COURSE OFFERINGS
FALL 2024

SCHOOL OF ARCHITECTURE

Architectural Interior Design - ARI
Architecture - ARC
Community and Regional Planning - CRP
Landscape Architecture - LAR

ARI 310K DESIGN I
Offered on the letter-grade basis only. An introduction to the forms and methods of design for architects and interior designers, with an emphasis on inhabitation including body, light, and movement. Taught in a studio format by faculty members under the direction of a faculty coordinator. Restricted to students in the School of Architecture. Prerequisite: Registration for Architectural Interior Design 311K or Architecture 311K. same as ARC 310K.
• 00355 MWF 1000 - 100P SUT 5.100 LEWIS, C

ARI 311K VISUAL COMMUNICATION I
Study and application of drawing and other communication skills for designers, including formal and spatial studies, life drawing, and perspective. Restricted to students in the School of Architecture. Prerequisite: Registration for Architectural Interior Design 310K or Architecture 310K. same as ARC 311K.
• 00360 TTH 800 - 1100 GOL 2.110 ROSNER, J

ARI 318K INTERIORS AND SOCIETY
Concepts, principles, and elements of interior design, presented in artistic, philosophical, and professional contexts. Includes a basic historical overview of the development of interior design. Prerequisite: For students in the School of Architecture, none; for others, consent of instructor. meets with ARI 386M (TOPIC 1).
• 00365 MW 830 - 1000 GOL 3.120 FELIZ ARRIZABALAGA

ARI 320K DESIGN III-INTERIORS
Designed to accommodate 35 or fewer students. Focus on the physical and psychological needs of the inhabitants of interior space, with an emphasis on conceptual process and diagrammatic techniques. Projects deal with real building situations and introduce implications of fenestration, structure, and materials. Restricted to students in the School of Architecture. Prerequisite: The following coursework with a grade of at least C in each: Architectural Interior Design 310L and 311L, or Architecture 310L and 311L; and registration for Architectural Interior Design 221K or Architecture 221K.
• 00370 MW 800 - 1230P GOL 3.112

ARI 221K VISUAL COMMUNICATION III
Introduction to digital modeling as well as principles of digital fabrication. Includes various modes of output such as drawings, renderings, and physical models. Restricted to students in the School of Architecture. Prerequisite: The following coursework with a grade of at least C in each: Architectural Interior Design 310L and 311L, or Architecture 310L and 311L; and registration for Architectural Interior Design 320K or Architecture 320D (or 320K). same as ARC 221K.
• 00375 TTH 200 - 230P WMB 5.114 SMITH, M
TTH 230 - 500P WMB 5.102

ARI 324K ENVIRONMENTAL CONTROLS I
A survey of acoustics, color, light, illumination, and electrical and information systems in architectural interiors. Includes techniques of documentation. Architectural Interior Design 324K and Architecture 334K may not both becounted. Restricted to students in the School of Architecture. Prerequisite: Architectural Interior Design 520L or Architecture 521E (or 520E) or 521G (or 520G) with a grade of at least C. same as ARC 334K.
• 00380 TTH 330 - 500P GOL 3.120 FELKNER, J
F 900 - 1200 SUT 2.112
• 00385 TTH 330 - 500P GOL 3.120 FELKNER, J
W 600 - 900P SUT 2.112

ARI 130 INTERIOR DESIGN INTERNSHIP
Hour(s) to be arranged. Practical application of design procedures in a professional design office. Restricted to students in the School of Architecture. Prerequisite: Architectural Interior Design 530T.
• 00390

ARI 530K DESIGN V-INTERIORS
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Examination of the elements of interior space and scale, including specific human factors. Particular emphasis on the design, documentation, production, and placement of objects in interiors. Restricted to students in the School of Architecture. Prerequisite: Architectural Interior Design 520L and 434K with a grade of at least C in each.
• 00395 MWF 130 - 530P GOL 3.112 BRAVO, R

ARI 338 DESIGNING FOR HUMAN BEHAVIOR
Designed to accommodate 35 or fewer students. Issues of mood, privacy, perception, proxemics, and preferences applied to the design of interiors. Prerequisite: Upper-division standing. meets with ARI 388, ARC 386M (TOPIC 41).
• 00400 TH 1230 - 330P GOL 2.110 GASKINS, A

ARI 350R CONSTRUCTION I
Course number may be repeated for credit when the topics vary. Seminar in a variety of topics. Designed to broaden the student's knowledge of interior design and to encourage critical and theoretical thinking in the discipline. Prerequisite: For students in the School of Architecture, upper-division standing; for others, upper-division standing and consent of instructor.
• 00403 T 1230 - 330P WMB 5.114 GASKINS, A
F 900 - 1200 WMB 5.114

DRAWING IN SPACE
Course number may be repeated for credit when the topics vary. Seminar in a variety of topics. Designed to broaden the student's knowledge of interior design and to encourage critical and theoretical thinking in the discipline. Prerequisite: For students in the School of Architecture, upper-division standing; for others, upper-division standing and consent of instructor. meets with ARI 386M, ARC 328R, ARC 380C.
• 00404 W 600 - 900P GOL 2.110 SIDDIQUI, I

INTERIOR FABRICATIONS
Course number may be repeated for credit when the topics vary. Seminar in a variety of topics. Designed to broaden the student's knowledge of interior design and to encourage critical and theoretical thinking in the discipline. Prerequisite: For students in the School of Architecture, upper-division standing; for others, upper-division standing and consent of instructor. meets with ARI 381T, ARC 380C.
• 00405 T 500 - 800P WMB 5.102 BRAVO, R

REIMAGINING DESIGN PRECEDENT
Course number may be repeated for credit when the topics vary. Seminar in a variety of topics. Designed to broaden the student's knowledge of interior design and to encourage critical and theoretical thinking in the discipline. Prerequisite: For students in the School of Architecture, upper-division standing; for others, upper-division standing and consent of instructor. Partially taught as a Web-based course. meets with ARI 386M (TOPIC 3), ARC 327R, ARC 386M.
• 00410 W 930 - 1230P SUT 2.110 JANSSEN, L

1-DESIGN FIRM LEADERSHIP
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Seminar in a variety of topics. Designed to broaden the student's knowledge of interior design and to encourage critical and theoretical thinking in the discipline. Architectural Interior Design 350R (Topic: Design Firm Leadership) and 350R (Topic 1) may not both be counted. Prerequisite: For students in the School of Architecture, upper-division standing; for others, upper-division standing and consent of instructor. meets with ARC 327R (TOPIC 5), ARC 386M (TOPIC 6).
• 00415 T 200 - 500P SUT 2.110 JENNINGS, R

ARI 560R ADV ARCH DESIGN
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Synthesis of components covered in other interior design courses, such as human aspects, place-making, the interior envelope, transitional spaces, and conceptual processes. Restricted to students in the School of Architecture. Prerequisite: Architectural Interior Design 530T with a grade of at least C and satisfactory completion of a third-year portfolio review. meets with ARC 561R, ARC 696.
• 00420 MW 130 - 530P GOL 3.124 ODOM, C
F 130 - 330P GOL 3.124
• 00425 MW 130 - 530P SUT 2.102 COKER, C
F 130 - 330P SUT 2.102

ADV ARCH DESIGN
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Synthesis of components covered in other interior design courses, such as human aspects, place-making, the interior envelope, transitional spaces, and conceptual processes. Restricted to students in the School of Architecture. Prerequisite: Architectural Interior Design 530T with a grade of at least C and satisfactory completion of a third-year portfolio review. meets with ARI 696, ARC 561R.
• 00430 MW 130 - 530P GOL 2.214 JANSSEN, L
F 130 - 330P GOL 2.214

ARI 368R INTERIOR DESIGN HISTORY II
Designed to accommodate 35 or fewer students. Study of function and aesthetics, and decoration and use, emphasizing interiors from the nineteenth century to the present. Prerequisite: Architectural Interior Design 318M with a grade of at least C. meets with ARI 388L.
• 00435 TTH 930 - 1100 SUT 2.114 DUDLEY, T

ARI 381R 1-ADVANCED DRAWING
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Topics in the fundamental components of interior design and visual communication. Focus on personal design methodology by exploring multiple drawing methods, skills, and approaches including manual, digital, and hybrid techniques. Refines design communication skills by pairing clearly articulated design intention with compelling drawings, and expressing them via effective verbal presentations. Prerequisite: Graduate standing and consent of the graduate adviser. meets with ARC 392D, ARC 328D, LAR 381S.
• 00440 M 630 - 930P GOL 2.110 BLOOD, J

ARI 381T INTERIOR FABRICATIONS
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Examines tools, techniques, and methods used in simulating, constructing, and experiencing interior space. Studies how various emerging technologies affect interior design, from initial design to fabrication to completion. Prerequisite:

As of 03/04/2024

course	unique	days	time	room	instructor

Graduate standing and consent of the graduate adviser. meets with ARI 350R, ARC 380C.

• 00445	T	500 - 800P	WMB 5.102	BRAVO, R

ARI 382D MEDIATING INTERIORS

Explore methods of media-based processes such as drawing, modeling, imaging, and coding in design, with particular emphasis on explorations which make interior space perceptually, physically, and conceptually tangible. Prerequisite: Graduate standing and consent of graduate advisor.

• 00450	TTH	1230 - 200P	WMB 5.112	ODOM, C

ARI 384F ENVIRON CTRL: HEAT/AIR/WATER

Examine thermal comfort, heating, cooling, ventilation, plumbing systems, fire protection, and conveying equipment in buildings. Only one of the following may be counted: Architecture 384F, 384L, Architectural Interior Design 384F, and 384K. Prerequisite: Graduate standing and consent of the graduate adviser. meets with ARC 384F.

• 00455	MW	930 - 1100	SUT 2.114	PYREK, A
	W	600 - 700P	SUT 2.114	

ARI 385K CONSTRUCTION I

Designed to accommodate 35 or fewer students. Introduction to building construction, materials, and structures. Restricted to students in the Master of Interior Design, first professional program. Prerequisite: Graduate standing and consent of graduate adviser. meets with ARC 385Q.

• 00460	TTH	930 - 1100	WMB 5.114	GOMES, F
	TH	200 - 500P	SUT 2.114	

ARI 386M ARCHITECTURE COMPUTATION

Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of the graduate adviser. meets with ARC 386M (TOPIC 31), CRP 386.

• 00465	F	900 - 1200	SUT 3.126	KOEHLER, D

DRAWING IN SPACE

Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of the graduate adviser. meets with ARI 350R.

• 00469	W	600 - 900P	GOL 2.110	SIDDIQUI, I

1-INTERIORS AND SOCIETY

Course number may be repeated for credit when the topics vary. Architectural Interior Design 386M (Topic: Interiors and Society) and 386M (Topic 1) may not both be counted. Prerequisite: Graduate standing and consent of the graduate adviser. meets with ARI 318K.

• 00470	MW	830 - 1000	GOL 3.120	FELIZ ARRIZABALAGA

3-REIMAGINING DSGN PRECEDENT

Course number may be repeated for credit when the topics vary. Architectural Interior Design 386M (Topic: Reimagining Design Precedent)and 386M (Topic 3) may not both be counted. Prerequisite: Graduate standing and consent of the graduate adviser. Partially taught as a Web-based course. meets with ARI 350R, ARC 327R, ARC 386M.

• 00475	W	930 - 1230P	SUT 2.110	JANSSEN, L

ARI 388 DESIGNING FOR HUMAN BEHAVIOR

Architectural Interior Design 386M (Topic: Designing for Human Behavior) and 388 may not both be counted. Restricted to students in the Master of Interior Design, first professional program. Prerequisite: Graduate standing. meets with ARI 338, ARC 386M (TOPIC 41).

• 00480	TH	1230 - 330P	GOL 2.110	GASKINS, A

ARI 388L INTERIOR DESIGN HISTORY II

Study of function and aesthetics, and decoration and use, emphasizing interiors from the nineteenth century to the present. Prerequisite: Graduate standing and Architectural Interior Design 388K with a grade of at least C. meets with ARI 368R.

• 00485	TTH	930 - 1100	SUT 2.114	DUDLEY, T

ARI 693K INTERIOR DESIGN CORE STUDIO I

Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Explores interior spaces and their sequence and adjacencies. Studies individual rooms, their locations, and their uses in such fields as hospitality, health care, and entertainment. Special emphasis on the design of transitions from public spaces to personal spaces. Prerequisite: Graduate standing and consent of the graduate adviser.

• 00490	MWF	130 - 530P	GOL 3.124	SIDDIQUI, I

ARI 693M INT DESIGN CORE STUDIO III

Additional hour(s) to be arranged. Offered on the letter-grade basis only. Examination of interior spaces and elements. Prerequisite: Graduate standing, Architectural Interior Design 693L witha grade of at least C, and consent of the graduate adviser.

• 00495	MWF	130 - 530P	GOL 3.112	FELIZ ARRIZABALAGA

ARI 696 ADV ARCH DESIGN

Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Studies advanced problems in interior design and examines design strategies and different phases of design. Topics may focus on interior design as it relates to retail, education, sustainability, and health care. Prerequisite: Graduate standing, Architectural Interior Design 693K and 693L, and consent of the graduate adviser. meets with ARC 561R, ARC 696.

• 00500	MW	130 - 530P	GOL 2.214	GARRISON, M
	F	130 - 330P	GOL 2.214	

ADV ARCH DESIGN

Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Studies advanced problems in interior design and examines design strategies and different phases of design. Topics may focus on interior design as it relates to retail, education, sustainability, and health care. Prerequisite: Graduate standing, Architectural Interior Design 693K and 693L, and consent of the graduate adviser. meets with ARI 560R, ARC 561R.

• 00505	MW	130 - 530P	GOL 2.214	GARRISON, M
	F	130 - 330P	GOL 2.214	

ARI 197 INTERIOR DESIGN INTERNSHIP

Hour(s) to be arranged. Practical application of design procedures in a professional design office. Prerequisite: Graduate standing and consent of the graduate adviser.

• 00510

ARI 698A THESIS

Hour(s) to be arranged. Offered on the credit/no credit basis only. For students seeking the Master of Interior Design degree. Prerequisite: For 698A, graduate standing in interior design and consent of the graduate adviser; for 698B, Interior Design 698A.

• 00515

ARI 698B THESIS

Hour(s) to be arranged. Offered on the credit/no credit basis only. For students seeking the Master of Interior Design degree. Prerequisite: For 698A, graduate standing in interior design and consent of the graduate adviser; for 698B, Interior Design 698A.

• 00520

ARC 308 ARCHITECTURE AND SOCIETY

Designed to accommodate 100 or more students. Introduction to the social contexts, potential, and consequences of architecture and interior design.

• 00575	TTH	1230 - 200P	BUR 106	SPECK, L
	M	800 - 900	MEZ 1.204	
• 00580	TTH	1230 - 200P	BUR 106	SPECK, L
	W	800 - 900	PAR 204	
• 00585	TTH	1230 - 200P	BUR 106	SPECK, L
	W	830 - 930	PAR 308	
• 00590	TTH	1230 - 200P	BUR 106	SPECK, L
	M	900 - 1000	RLP 0.108	
• 00595	TTH	1230 - 200P	BUR 106	SPECK, L
	T	900 - 1000	JES A305A	
• 00600	TTH	1230 - 200P	BUR 106	SPECK, L
	W	900 - 1000	RLP 0.108	
• 00605	TTH	1230 - 200P	BUR 106	SPECK, L
	TH	900 - 1000	SZB 4.414	
• 00610	TTH	1230 - 200P	BUR 106	SPECK, L
	F	900 - 1000	SZB 5.624	
• 00615	TTH	1230 - 200P	BUR 106	SPECK, L
	M	1000 - 1100	SZB 5.624	
• 00620	TTH	1230 - 200P	BUR 106	SPECK, L
	W	1000 - 1100	GDC 6.202	
• 00625	TTH	1230 - 200P	BUR 106	SPECK, L
	TH	1000 - 1100	WMB 4.118	
• 00630	TTH	1230 - 200P	BUR 106	SPECK, L
	M	1100 - 1200	JGB 2.202	
• 00635	TTH	1230 - 200P	BUR 106	SPECK, L
	T	1100 - 1200		
• 00640	TTH	1230 - 200P	BUR 106	SPECK, L
	T	1100 - 1200	JES A303A	
• 00645	TTH	1230 - 200P	BUR 106	SPECK, L
	W	1100 - 1200	WCP 5.102	
• 00650	TTH	1230 - 200P	BUR 106	SPECK, L
	TH	1100 - 1200	JES A216A	
• 00655	TTH	1230 - 200P	BUR 106	SPECK, L
	T	200 - 300P	JES A218A	
• 00660	TTH	1230 - 200P	BUR 106	SPECK, L
	T	200 - 300P	SZB 3.802	
• 00665	TTH	1230 - 200P	BUR 106	SPECK, L
	T	300 - 400P	JES A217A	
• 00670	TTH	1230 - 200P	BUR 106	SPECK, L
	TH	400 - 500P	SZB 2.814	

ARC 310K DESIGN I

Offered on the letter-grade basis only. An introduction to the forms and methods of design for architects and interior designers, with an emphasis on inhabitation including body, light, and movement. Taught in a studio format by faculty members under the direction of a faculty coordinator. Restricted to students in the School of Architecture. Prerequisite: Registration for Architectural Interior Design 311K or Architecture 311K. same as ARI 310K.

• 00675	MWF	1000 - 100P	SUT 5.100	LEWIS, C

ARC 311K VISUAL COMMUNICATION I

Study and application of drawing and other communication skills for designers, including formal and spatial studies, life drawing, and perspective. Restricted to students in the School of Architecture. Prerequisite: Registration for Architectural Interior Design 310K or Architecture 310K. same as ARI 311K.

• 00680	TTH	800 - 1100	GOL 2.110	ROSNER, J

As of 03/04/24

course	unique	days	time	room	instructor

ARC 415K CONSTRUCTION I

Introduction to building construction, materials, and structures. Restricted to students in the School of Architecture. Prerequisite: The following coursework with a grade of at least C in each: Architectural Interior Design 310L and 311L, or Architecture 310L and 311L; and registration for Architectural Interior Design 320K or Architecture 321D (or 320D).

• 00685	TTH	800 - 930	GOL 3.120	JAESCHKE, A
	F	900 - 1200	GOL 3.120	
• 00690	TTH	800 - 930	GOL 3.120	JAESCHKE, A
	F	900 - 1200	GOL 3.120	

ARC 318L WORLD ARCH: INDUSTRL REV-PRES

Designed to accommodate 100 or more students. Prerequisite: For students in the School of Architecture, Architecture 318K with a grade of at least C; for others, twelve semester hours of college coursework is recommended. meets with ARC 387G, ARC 318L.

• 00695	TTH	930 - 1100	HRH 2.104	NORWOOD, B
	T	100 - 200P		
• 00700	TTH	930 - 1100	HRH 2.104	NORWOOD, B
	M	1000 - 1100	CAL 21	
• 00705	TTH	930 - 1100	HRH 2.104	NORWOOD, B
	W	1000 - 1100	PAR 210	
• 00710	TTH	930 - 1100	HRH 2.104	NORWOOD, B
	M	1100 - 1200	CAL 323	
• 00715	TTH	930 - 1100	HRH 2.104	NORWOOD, B
	T	1100 - 1200	SZB 4.406	
• 00720	TTH	930 - 1100	HRH 2.104	NORWOOD, B
	W	1100 - 1200	SUT 2.114	
• 00725	TTH	930 - 1100	HRH 2.104	NORWOOD, B
	TH	1100 - 1200	CAL 22	
• 00730	TTH	930 - 1100	HRH 2.104	NORWOOD, B
	TH	1100 - 1200	CBA 4.336	
• 00735	TTH	930 - 1100	HRH 2.104	NORWOOD, B
	T	1200 - 100P		
• 00740	TTH	930 - 1100	HRH 2.104	NORWOOD, B
	T	1230 - 130P	MEZ 1.104	

ARC 221K VISUAL COMMUNICATION III

Introduction to digital modeling as well as principles of digital fabrication. Includes various modes of output such as drawings, renderings, and physical models. Restricted to students in the School of Architecture. Prerequisite: The following coursework with a grade of at least C in each: Architectural Interior Design 310L and 311L, or Architecture 310L and 311L; and registration for Architectural Interior Design 320K or Architecture 320D (or 320K). same as ARI 221K.

• 00745	TTH	200 - 230P	WMB 5.112	SMITH, M
	TTH	230 - 500P	WMB 5.112	
• 00750	TTH	200 - 230P	WMB 5.114	SMITH, M
	TTH	230 - 500P	WMB 5.114	

ARC 323D DESIGN III INTERMEDIATE STUDIO

Explore tectonic expression through structural systems, construction methods and materiality, and spatial and formal composition at the scaleof a building. Architecture 321D and 323D may not both be counted. Restricted to students in the School of Architecture. Prerequisite: Architecture 310L and 311L with a grade of at least C.

• 00755	MW	130 - 600P	SUT 4.102	ALMY, D
• 00760	MW	130 - 600P	SUT 4.102	SNYDER, V
• 00765	MW	130 - 600P	SUT 4.106	MIRO, J
• 00770	MW	130 - 600P	SUT 4.124	JAESCHKE, A
• 00775	MW	130 - 600P	SUT 4.124	SWINGLE, T

ARC 523F DESIGN V INTERMEDIATE STUDIO

Examine theory, raison-d'etre, program, spatial and formal composition, and overlaps with other disciplines in a studio setting. Architecture 521F and 523F may not both be counted. Restricted to students in the School of Architecture. Prerequisite: Architecture 523E (or 521E), Architecture 415L, and Architecture 333 with a grade of at least a C.

• 00780	MWF	130 - 530P	SUT 2.132	KOEHLER, D
• 00785	MWF	130 - 530P	SUT 3.140	DANAHY, P
• 00790	MWF	130 - 530P	SUT 3.142	SALCEDO ORTIZ, J
• 00795	MWF	130 - 530P	SUT 4.108	BLOOD, J

ARC 327C URBAN DESIGN HIST/THEORY/CRIT

Designed to accommodate 35 or fewer students. Study of critical theories and practices that affect the built environment. Architecture 327C and 350R (Topic: Urban Design History/Theory/Criticism) may not both be counted. Prerequisite: For students in the School of Architecture, upper-division standing; for others, upper-division standing and consent of instructor. meets with U D 388, LAR 388, CRP 386, ARC 391C, URB 352.

• 00800	TTH	1230 - 200P	SUT 2.114	ALMY, D

ARC 327G REGENERATIVE ARCHITECTURE

Architecture 327G and 350R (Topic: Regenerative Architecture) may not both be counted. Prerequisite: Upper-division standing. meets with ARC 386M (TOPIC 33).

• 00805	TTH	200 - 330P	GOL 3.120	GARRISON, M

ARC 327R GRAPHIC DOCUMENTATION

Course number may be repeated for credit when the topics vary. Advanced topics in architecture and associated disciplines to encourage critical and theoretical thinking. Prerequisite: Upper-division standing. meets with ARC 386M (TOPIC 37).

• 00810	M	900 - 1200	SUT 3.112	IBARRA SEVILLA, B

REIMAGINING DESIGN PRECEDENT

Course number may be repeated for credit when the topics vary. Advanced topics in architecture and associated disciplines to encourage critical and theoretical thinking. Prerequisite: Upper-division standing. Partially taught as a Web-based course. meets with ARI 386M (TOPIC 3), ARI 350R, ARC 386M.

• 00815	W	930 - 1230P	SUT 2.110	JANSSEN, L

5-DESIGN FIRM LEADERSHIP

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Advanced topics in architecture and associated disciplines to encourage critical and theoretical thinking. Architecture 327R (Topic 5) and 350R (Topic: Design Firm Leadership) maynot both be counted. Prerequisite: Upper-division standing. meets with ARI 350R (TOPIC 1), ARC 386M (TOPIC 6).

• 00820	T	200 - 500P	SUT 2.110	JENNINGS, R

6-DESIGN OF NEW COMMUNITIES

Course number may be repeated for credit when the topics vary. Advanced topics in architecture and associated disciplines to encourage critical and theoretical thinking. Architecture 327R (Topic 6) and 350R (Topic: Design of New Communities) may not both be counted. Prerequisite: Upper-division standing. meets with CRP 386, ARC 386M (TOPIC 7), U D 388R (TOPIC 2).

• 00825	W	900 - 1200	SUT 3.112	ATKINSON, S

10-ENERGY MODELING/DSGN PROC

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Advanced topics in architecture and associated disciplines to encourage critical and theoretical thinking. Architecture 327R (Topic 10) and 350R (Topic: Energy Modeling & Design Proc) may not both be counted. Prerequisite: Upper-division standing. meets with ARC 386M (TOPIC 11).

• 00830	M	700 - 1000P	WMB 5.112	WHITSETT, D

12-LIGHT/SUSTAINABLE DESIGN

Course number may be repeated for credit when the topics vary. Advanced topics in architecture and associated disciplines to encourage critical and theoretical thinking. Architecture 327R (Topic 12) and 350R (Topic: Light and Sustainable Design) may not both be counted. Prerequisite: Upper-division standing. meets with ARC 386M (TOPIC 13).

• 00835	F	900 - 1200	WMB 5.112	FAJKUS, M

15-POETICS OF BUILDING

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Advanced topics in architecture and associated disciplines to encourage critical and theoretical thinking. Architecture 327R (Topic 15) and 350R (Topic: Poetics of Building) may not both be counted. Prerequisite: Upper-division standing. meets with ARC 386M (TOPIC 16).

• 00840	M	900 - 1200	SUT 2.110	COKER, C

29-ARCHITECTRL INTERROGATIONS

Course number may be repeated for credit when the topics vary. Advanced topics in architecture and associated disciplines to encourage critical and theoretical thinking. Architecture 327R (Topic: Two Hundred Words) and 327R (Topic 29) may notboth be counted. Prerequisite: Upper-division standing. meets with ARC 386M (TOPIC 39).

• 00845	TH	200 - 500P	WMB 6.126	ALTER, K

31-SPATIAL STORIES

Course number may be repeated for credit when the topics vary. Advanced topics in architecture and associated disciplines to encourage critical and theoretical thinking. Architecture 327R (Topic: Spatial Stories) and 327R (Topic 31) may not both be counted. Prerequisite: Upper-division standing. meets with CRP 390, ARC 386M (TOPIC 43), LAR 388 (TOPIC 8).

• 00850	F	900 - 1200	SUT 2.110	WIEDEMANN, N

ARC 328D ADVANCED DRAWING

Focus on personal design methodology by exploring multiple drawing methods, skills and approaches including manual, digital, and hybrid techniques. Refines design communication skills by pairing clearly articulated design intention with compelling drawings, and expressing them via effective verbal presentations. Architecture 328D and 351R (Topic: Advanced Drawing: Draw Blood) may notboth be counted. Prerequisite: Upper-division standing and Architecture 523E with a gradeof at least C, or consent of instructor. meets with ARI 381R (TOPIC 1), ARC 392D, LAR 381S.

• 00855	M	630 - 930P	GOL 2.110	BLOOD, J

ARC 328R DRAWING IN SPACE

Course number may be repeated for credit when the topics vary. Advanced topics in various methods of visual communication. Prerequisite: Architecture 520E or 520G with a grade of at least C, or consent of instructor. meets with ARI 350R.

• 00859	W	600 - 900P	GOL 2.110	SIDDIQUI, I

ARC 328W WOOD DESIGN

Practice on basic woodworking skills: tool sharpening, layout, millwork,joinery, gluing, sanding, and finishing. Architecture 328W and 351R (Topic 11) may not both be counted. Prerequisite: Upper-division standing and Architecture 520L with a gradeof at least C, or consent of instructor. meets with ARC 392W.

• 00860	TTH	230 - 530P	GOL 1.108	MACEK, M

ARC 334K ENVIRONMENTAL CONTROLS I

A survey of acoustics, color, light, illumination, and electrical and information systems in architectural interiors. Includes techniques of documentation. Architectural Interior Design 324K and Architecture 334K may not both becounted. Restricted to students in the School of Architecture. Prerequisite: Architectural Interior Design 520L or Architecture 521E (or 520E) or 521G (or 520G) with a grade of at least C. same as ARI 324K.

• 00865	TTH	330 - 500P	GOL 3.120	FELKNER, J
	F	900 - 1200	SUT 2.112	

As of 03/04/2024

course	unique	days	time	room	instructor
	• 00870	TTH	330 - 500P	GOL 3.120	FELKNER, J
		W	600 - 900P	SUT 2.112	

ARC 435R STRUCTURES I

Examine theories of building construction and materials. Explore the analysis and design of structural components. Architecture 435K and 435R may not both be counted. Restricted to students in the School of Architecture. Prerequisite: Upper-division standing; Architecture 415L with a grade ofat least C; Mathematics 408C or 408L; and Physics 302L and 102N, or 303Land 103N.

• 00875	TTH	1230 - 200P	GOL 3.120	FELKNER, J
	T	700 - 1000P	GOL 3.120	
• 00880	TTH	1230 - 200P	GOL 3.120	FELKNER, J
	T	700 - 1000P	GOL 3.120	

ARC 335T ARCHITECTURAL DETAIL/MATERIALS

Analyze building envelope, assemblies, detailing, and specifications. Architecture 335M and 335T may not both be counted. Prerequisite: Architecture 435S with a grade of at least a C.

• 00885	W	900 - 1200	WMB 5.112	MCCALL, M

ARC 342C MEX ARCH: PRE-COLUMB-CONTEMP

A survey of Mexican architecture and urbanism from its origins in pre-Columbian times to the twenty-first century. Evaluation of architecture as a cultural production intricately connected to its artistic and historical context and the landscape that supports it. Only one of the following may be counted: Architecture 342C, 368R (Topic: Mexican Architectural History), 368R (Topic: Mexican Architecture-UT/Mex). Prerequisite: For students in the School of Architecture, Architecture 318L with a grade of at least C; for students in art history, Latin American studies, Mexican American studies, and urban studies, upper-division standing; for all others, consent of instructor. meets with URB 353, ARC 395C, LAS 328.

• 00890	TTH	930 - 1100	GOL 3.120	MIRO, J

ARC 342E HIST/THEORS OF LANDSCP ARCH I

Overview and chronological series of in-depth studies in the history of major garden cultures and designed landscapes of the Western and Easternworlds. Introduction to methodological approaches to the formal, social, and cultural history of gardens and landscapes, as well as to relevant theoretical frameworks for interpreting these designed landscapes and for use in conceptualizing landscapes, architecture, and urban projects in studio design. Only one of the following may be counted: Landscape Architecture 342K, Architecture 342E, 368R (Topic: History and Theories of Landscape Architecture I) Prerequisite: Upper-division standing; for students in the School of Architecture, Architecture 318L with a grade of at least C; for others, consent of instructor. same as LAR 342K. also meets with ARC 395E, LAR 388K.

• 00893	MW	1000 - 1130	GOL 3.120	BENES, M

ARC 342K REPSNT LNDSCP/ARCH 1500-2015

Offered on the letter-grade basis only. Explores the roles of visual representation in design and professional practice from Leonardo da Vinci to the digital age. An overview of the history of techniques, media, and conventions of representation in architecture and landscape architecture and in their intersections. Includes some drawing and painting. Only one of the following may be counted: Landscape Architecture 342R (Topic 3); Architecture 342K, 368R (Topic: Representing Landscape and Architecture, 1500-2015). Prerequisite: Upper-division standing; for students in the School of Architecture, Architecture 318L with a grade of at least C; for others, consent of instructor. same as LAR 342R (TOPIC 3).

• 00894	T	200 - 500P	SUT 3.126	BENES, M

ARC 342R DSGN LOGICS: PROJ/PROP

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Seminars and lecture/seminars on advanced topics in the history of architecture. Prerequisite: For students in the School of Architecture, Architecture 318L with a grade of at least C and upper-division standing; for others,upper-division standing. meets with ARC 388R (TOPIC 19), LAR 388 (TOPIC 1).

• 00895	M	700 - 1000P	SUT 2.112	SNYDER, V

HISTORY OF WATER IN CITIES

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Seminars and lecture/seminars on advanced topics in the history of architecture. Prerequisite: For students in the School of Architecture, Architecture 318L with a grade of at least C and upper-division standing; for others,upper-division standing. meets with U D 389R, CRP 392C, ARC 388R, URB 352.

• 00900	T	200 - 500P	SUT 3.112	HOLLERAN, M

PREFAB TO FABLAB: TECH HISTORY

Course number may be repeated for credit when the topics vary. Seminars and lecture/seminars on advanced topics in the history of architecture. Prerequisite: For students in the School of Architecture, Architecture 318L with a grade of at least C and upper-division standing; for others,upper-division standing. Topic title: From Prefab to FabLab: A Technological History. meets with ARC 388R.

• 00905	TTH	1230 - 200P	SUT 3.126	EPSTEIN-JONES, D

PRESERVATION AND DESIGN

Course number may be repeated for credit when the topics vary. Seminars and lecture/seminars on advanced topics in the history of architecture. Prerequisite: For students in the School of Architecture, Architecture 318L with a grade of at least C and upper-division standing; for others,upper-division standing. meets with ARC 385T.

• 00910	M	900 - 1200	WMB 4.118	

PRESERVATION HISTORY/THEORY

Course number may be repeated for credit when the topics vary. Seminars and lecture/seminars on advanced topics in the history of architecture. Prerequisite: For students in the School of Architecture, Architecture 318L with a grade of at least C and upper-division standing; for others,upper-division standing. meets with ARC 388R (TOPIC 17), CRP 389C.

• 00915	TH	200 - 500P	SUT 3.112	HOLLERAN, M

RECONSTRUCTING THE SOUTH

Course number may be repeated for credit when the topics vary. Seminars and lecture/seminars on advanced topics in the history of architecture. Prerequisite: For students in the School of Architecture, Architecture 318L with a grade of at least C and upper-division standing; for others,upper-division standing. meets with ARC 388R, AMS 391.

• 00920	TH	200 - 500P	SUT 2.110	NORWOOD, B

STUDENT PUBLCTN IN ARCH

Course number may be repeated for credit when the topics vary. Seminars and lecture/seminars on advanced topics in the history of architecture. Prerequisite: For students in the School of Architecture, Architecture 318L with a grade of at least C and upper-division standing; for others,upper-division standing. meets with ARC 386M.

• 00925	W	900 - 1200	WMB 4.118	EPSTEIN-JONES, D

4-CENT EUR ARCH 1648-PRESENT

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Seminars and lecture/seminars on advanced topics in the history of architecture. Architecture 342R (Topic 4) and 368R (Topic: Central European Architecture 1648-Present) may not both be counted. Prerequisite: For students in the School of Architecture, Architecture 318L with a grade of at least C and upper-division standing; for others,upper-division standing.

• 00930	TTH	1230 - 200P	WMB 6.126	LONG, C

15-AFR AMER EXPERIENCE IN ARCH

Course number may be repeated for credit when the topics vary. Seminars and lecture/seminars on advanced topics in the history of architecture. Architecture 342R (Topic: Afr Amer Experience in Arch) and 342R (Topic 15) may not both be counted. Prerequisite: For students in the School of Architecture, Architecture 318L with a grade of at least C and upper-division standing; for others,upper-division standing. meets with ARC 388R (TOPIC 24).

• 00935	M	900 - 1200	WMB 5.112	DUDLEY, T

ARC 561R ADV ARCH DESIGN

Additional hour(s) to be arranged. Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Advanced problems in architectural design. Restricted to students in the School of Architecture. Prerequisite: Architecture 521E (or 520E) with a grade of at least C; Architecture 521G (or 520G) with a grade of at least C; and satisfactorycompletion of third-year portfolio review. meets with ARI 560R, ARI 696.

• 00940	MW	130 - 530P	GOL 2.214	JANSSEN, L
	F	130 - 330P	GOL 2.214	

ADV ARCH DESIGN

Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Advanced problems in architectural design. Restricted to students in the School of Architecture. Prerequisite: Architecture 521E (or 520E) with a grade of at least C; Architecture 521G (or 520G) with a grade of at least C; and satisfactorycompletion of third-year portfolio review. meets with ARC 696.

• 00945	MW	130 - 530P	GOL 3.124	NAVASAITYTE, R
	F	130 - 330P	GOL 3.124	
• 00950	MW	130 - 530P	GOL 4.122A	HEYMANN, D
	F	130 - 330P	GOL 4.122A	
• 00955	MW	130 - 530P	GOL 4.122A	KYRIAKOU, K
	F	130 - 330P	GOL 4.122A	

ADV ARCH DESIGN

Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Advanced problems in architectural design. Restricted to students in the School of Architecture. Prerequisite: Architecture 521E (or 520E) with a grade of at least C; Architecture 521G (or 520G) with a grade of at least C; and satisfactorycompletion of third-year portfolio review. meets with ARC 696, LAR 696.

• 00960	MW	130 - 530P	GOL 2.214	IBARRA SEVILLA, B
	F	130 - 330P	GOL 2.214	

ADV ARCH DESIGN

Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Advanced problems in architectural design. Restricted to students in the School of Architecture. Prerequisite: Architecture 521E (or 520E) with a grade of at least C; Architecture 521G (or 520G) with a grade of at least C; and satisfactorycompletion of third-year portfolio review. meets with ARI 560R, ARC 696.

• 00965	MW	130 - 530P	GOL 3.124	ODOM, C
	F	130 - 330P	GOL 3.124	

ADV ARCH DESIGN

Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Advanced problems in architectural design. Restricted to students in the School of Architecture. Prerequisite: Architecture 521E (or 520E) with a grade of at least C; Architecture 521G (or 520G) with a grade of at least C; and satisfactorycompletion of third-year portfolio review. meets with ARI 560R, ARC 696, LAR 696.

• 00970	MW	130 - 530P	SUT 2.102	COKER, C
	F	130 - 330P		

As of 03/04/2024

course	unique	days	time	room	instructor

ADV ARCH DESIGN
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Advanced problems in architectural design. Restricted to students in the School of Architecture. Prerequisite: Architecture 521E (or 520E) with a grade of at least C; Architecture 521G (or 520G) with a grade of at least C; and satisfactorycompletion of third-year portfolio review. meets with ARI 696, ARC 696.

• 00975	MW	130 - 530P	GOL 2.214	GARRISON, M
	F	130 - 330P	GOL 2.214	

ARC 661R — ADVANCED DESIGN-PRP
Hour(s) to be arranged. Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Advanced problems in architectural design. Restricted to students in the School of Architecture. Prerequisite: Architecture 521E (or 520E) with a grade of at least C; Architecture 521G (or 520G) with a grade of at least C; and satisfactorycompletion of third-year portfolio review. Restricted to students in the Professional Residency Program.
• 00980

ARC 361S — INTERNSHIP-PRP
Hour(s) to be arranged. Offered on the pass/fail basis only. May be repeated for credit. Architecture 327R (Topic: PROF RESIDENCY INTERN-PRP) and 361S may not both be counted. Restricted to students participating in the School of Architecture Professional Residency Program. Prerequisite: Upper-division Standing.
• 00985

ARC 361T — TECHNICAL COMMUNICATION
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Produce construction documents. Restricted to students in the School of Architecture. Prerequisite: Architecture 521E (or 520E) with a grade of at least C; Architecture 521G (or 520G) with a grade of at least C; and satisfactorycompletion of third-year portfolio review. meets with ARC 381T.

• 00990	TTH	830 - 1100	WMB 5.112	SMITH, M

TECHNICAL COMMUNICATION-PRP
Hour(s) to be arranged. Produce construction documents. Restricted to students in the School of Architecture. Prerequisite: Architecture 521E (or 520E) with a grade of at least C; Architecture 521G (or 520G) with a grade of at least C; and satisfactorycompletion of third-year portfolio review. Restricted to students in the Professional Residency Program.
• 00995

ARC 362 — PROFESSIONAL PRACTICE
Ethical, legal, and administrative responsibilities of the architect; organizations, processes, and roles in architecture. Restricted to students in the School of Architecture. Prerequisite: One of the following with a grade of at least C: Architecture 561R, 561C, or 560T. meets with ARC 382, LAR 386.

• 01000	TTH	530 - 700P	GOL 3.120	JENNINGS, R

ARC 380C — DRAWING IN SPACE
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Advanced topics in visualization and fabrication in such media as freehand drawing, modeling, photography, computer graphics, photogrammetry, and measured drawings. Architecture 380C and 381R may not both be counted. Prerequisite: Graduate standing and consent of the graduate adviser. meets with ARI 350R.

• 01004	W	600 - 900P	GOL 2.110	SIDDIQUI, I

INTERIOR FABRICATIONS
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Advanced topics in visualization and fabrication in such media as freehand drawing, modeling, photography, computer graphics, photogrammetry, and measured drawings. Architecture 380C and 381R may not both be counted. Prerequisite: Graduate standing and consent of the graduate adviser. meets with ARI 350R, ARI 381T.

• 01005	T	500 - 800P	WMB 5.102	BRAVO, R

ARC 380V — DANGER OF DEFAULTS
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing.

• 01010	TTH	1230 - 200P	SUT 2.110	SWINGLE, T

ARC 381F — DIGITAL DRAWING & FABRICATION
Additional hour(s) to be arranged. Focus on advanced visual communication methodologies necessary for architectural generation, translation, and output. Architecture 381F and 381R (Topic: Digital Drawing and Fabrication) may not both be counted. Prerequisite: Graduate standing and consent of the graduate adviser.

• 01015	MW	1000 - 1130	WMB 5.114	BRISCOE, D
	T	500 - 600P	WMB 5.114	

ARC 381T — TECHNICAL COMMUNICATION
Additional hour(s) to be arranged. Studio to provide skills in producing construction documents as they relate to the design and building process. Prerequisite: Graduate standing, Architecture 694, and consent of the graduate adviser. meets with ARC 361T.

• 01020	TTH	830 - 1100	WMB 5.112	SMITH, M

ARC 382 — PROFESSIONAL PRACTICE
Ethical, legal, economic, and administrative processes and responsibilities of the practitioner in architecture and allied fields. Topics may include preservation law, community development, participatory design, and other aspects of organizations; methods and roles in design, planning, and preservation of the built environment. Prerequisite: Graduate standing and consent of the graduate adviser. meets with ARC 362, LAR 386.

• 01025	TTH	530 - 700P	GOL 3.120	JENNINGS, R

ARC 382P — PRO RSDNCY PROG PORTFOLIO
Hour(s) to be arranged. Under the supervision of a faculty member, students produce a portfolio based on the Professional Residency Program experience. Restricted to students participating in the Professional Residency Program. Prerequisite: Graduate standing and consent of the graduate adviser.
• 01030

ARC 384F — ENVIRON CTRL: HEAT/AIR/WATER
Examine thermal comfort, heating, cooling, ventilation, plumbing systems, fire protection, and conveying equipment in buildings. Only one of the following may be counted: Architecture 384F, 384L, Architectural Interior Design 384F, and 384K. Prerequisite: Graduate standing and consent of the graduate advisor. meets with ARI 384F.

• 01035	MW	930 - 1100	SUT 2.114	PYREK, A
	W	600 - 700P	SUT 2.114	

ARC 385Q — CONSTRUCTION
Designed to accommodate 35 or fewer students. Introduction to building construction, materials, and structures. Analyze building assemblies and envelope design. Architecture 385K and 385Q may not both be counted. Prerequisite: Graduate standing and consent of the graduate advisor. meets with ARI 385K.

• 01040	TTH	930 - 1100	WMB 5.114	GOMES, F
	TH	200 - 500P	SUT 2.114	

ARC 385R — STRUCTURES I
Examine theories of building construction and materials. Explore the analysis and design of structural components. Architecture 385R and 385T (Topic: Structures I) may not both be counted. Prerequisite: Graduate standing, Architecture 385Q with a grade of at least C, and consent of the graduate advisor.

• 01045	TTH	1230 - 200P	WMB 5.102	DANGEL, U
	TH	700 - 1000P	WMB 5.102	

ARC 385T — PRESERVATION AND DESIGN
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of the graduate adviser. meets with ARC 342R.

• 01050	M	900 - 1200	WMB 4.118	WAGNER, E

ARC 386C — ARCH THRY: CONTEMPORARY ISSUES
Examine how architectural theory has shaped, and been shaped by, architectural practice in the 20th and 21st centuries, with an emphasis on architecture of the after-Modern. Architecture 386M (Topic: Arch Thry: Contemp Issues) and 386C may not both be counted. Restricted to students in the architecture or architectural studies program. Prerequisite: Graduate standing and consent of the graduate advisor.

• 01055	T	200 - 500P		KYRIAKOU, K
• 01060	T	200 - 500P	GOL 2.110	HEYMANN, D
• 01065	T	200 - 500P	SUT 2.112	HAETTASCH, M
• 01070	T	200 - 500P	SUT 2.114	SPECK, L

ARC 386M — ETHICS OF CARE
Course number may be repeated for credit when the topics vary. Study of critical theories and practices that affect the built environment. Prerequisite: Graduate standing and consent of the graduate adviser. meets with LAR 346R (TOPIC 1), LAR 388 (TOPIC 5).

• 01075	W	900 - 1200	SUT 3.126	HANSEN, M

REIMAGINING DESIGN PRECEDENT
Course number may be repeated for credit when the topics vary. Study of critical theories and practices that affect the built environment. Prerequisite: Graduate standing and consent of the graduate adviser. Partially taught as a Web-based course. meets with ARI 386M (TOPIC 3), ARI 350R, ARC 327R.

• 01080	W	930 - 1230P	SUT 2.110	JANSSEN, L

STUDENT PUBLCTN IN ARCH
Course number may be repeated for credit when the topics vary. Study of critical theories and practices that affect the built environment. Prerequisite: Graduate standing and consent of the graduate adviser. meets with ARC 342R.

• 01085	W	900 - 1200	WMB 4.118	EPSTEIN-JONES, D

6-DESIGN FIRM LEADERSHIP
Course number may be repeated for credit when the topics vary. Study of critical theories and practices that affect the built environment. Architecture 386M (Topic: Design Firm Leadership) and 386M (Topic 6) maynot both be counted. Prerequisite: Graduate standing and consent of the graduate adviser. meets with ARI 350R (TOPIC 1), ARC 327R (TOPIC 5).

• 01090	T	200 - 500P	SUT 2.110	JENNINGS, R

7-DESIGN OF NEW COMMUNITIES
Course number may be repeated for credit when the topics vary. Study of critical theories and practices that affect the built environment. Only one of the following may be counted: Architecture 386M (Topic 7), Urban Design (U D) 388R (Topic 2), Urban Design (UDN) 388R (Topic 2). Prerequisite: Graduate standing and consent of the graduate adviser. meets with CRP 386, ARC 327R (TOPIC 6), U D 388R (TOPIC 2).

• 01095	W	900 - 1200	SUT 3.112	ATKINSON, S

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11-ENERGY MODELING/DSGN PROC
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Study of critical theories and practices that affect the built environment. Architecture 386M (Topic: Energy Modeling & Design Proc) and 386M (Topic11) may not both be counted. Prerequisite: Graduate standing and consent of the graduate adviser. meets with ARC 327R (TOPIC 10).
• 01100 M 700 - 1000P WMB 5.112 WHITSETT, D

13-LIGHT/SUSTAINABLE DESIGN
Course number may be repeated for credit when the topics vary. Study of critical theories and practices that affect the built environment. Architecture 386M (Topic: Light and Sustainable Design) and 386M (Topic 13) may not both be counted. Prerequisite: Graduate standing and consent of the graduate adviser. meets with ARC 327R (TOPIC 12).
• 01105 F 900 - 1200 WMB 5.112 FAJKUS, M

16-POETICS OF BUILDING
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Study of critical theories and practices that affect the built environment. Architecture 386M (Topic: Poetics of Building) and 386M (Topic 16) may not both be counted. Prerequisite: Graduate standing and consent of the graduate adviser. meets with ARC 327R (TOPIC 15).
• 01110 M 900 - 1200 SUT 2.110 COKER, C

25-PRESERVATION LAW
Course number may be repeated for credit when the topics vary. Study of critical theories and practices that affect the built environment. Architecture 386M (Topic: Preservation Law) and 386M (Topic 25) may not both be counted. Prerequisite: Graduate standing and consent of the graduate adviser. meets with CRP 380F.
• 01115 W 530 - 830P SUT 3.112 WOLFE, M

31-ARCHITECTURE COMPUTATION
Course number may be repeated for credit when the topics vary. Study of critical theories and practices that affect the built environment. Architecture 386M (Topic 31) and Urban Design (U D) 388R (Topic 4) may not both be counted. Prerequisite: Graduate standing and consent of the graduate adviser. meets with ARI 386M, CRP 386.
• 01120 F 900 - 1200 SUT 3.126 KOEHLER, D

33-REGENERATIVE ARCHITECTURE
Course number may be repeated for credit when the topics vary. Study of critical theories and practices that affect the built environment. Architecture 386M (Topic: Regenerative Architecture) and 386M (Topic 33)may not both be counted. Prerequisite: Graduate standing and consent of the graduate adviser. meets with ARC 327G.
• 01125 TTH 200 - 330P GOL 3.120 GARRISON, M

36-INTRO TO URBAN ECOLOGY
Course number may be repeated for credit when the topics vary. Study of critical theories and practices that affect the built environment. Architecture 386M (Topic 36) and Community Regional Planning 383 (Topic 7) may not both be counted. Prerequisite: Graduate standing and consent of the graduate adviser. meets with CRP 383 (TOPIC 7), LAR 385 (TOPIC 1).
• 01130 M 530 - 830P SUT 2.110 LOWELL, J

37-GRAPHIC DOCUMENTATION
Course number may be repeated for credit when the topics vary. Study of critical theories and practices that affect the built environment. Architecture 386M (Topic: Graphic Documentation) and 386M (Topic 37) maynot both be counted. Prerequisite: Graduate standing and consent of the graduate adviser. meets with ARC 327R.
• 01135 M 900 - 1200 SUT 3.112 IBARRA SEVILLA, B

38-NATL REGSTR OF HIST PLACES
Course number may be repeated for credit when the topics vary. Study of critical theories and practices that affect the built environment. Architecture 386M (Topic: Natl Reg of Hist Places Docum) and 386M (Topic38) may not both be counted. Prerequisite: Graduate standing and consent of the graduate adviser.
• 01140 T 515 - 815P SUT 3.126 SMITH, G

39-ARCHITECTRL INTERROGATIONS
Course number may be repeated for credit when the topics vary. Study of critical theories and practices that affect the built environment. Architecture 386M (Topic: Two Hundred Words) and 386M (Topic 39) may notboth be counted. Prerequisite: Graduate standing and consent of the graduate adviser. meets with ARC 327R (TOPIC 29).
• 01145 TH 200 - 500P WMB 6.126 ALTER, K

41-DESIGNG FOR HUMAN BEHAVIOR
Course number may be repeated for credit when the topics vary. Study of critical theories and practices that affect the built environment. Architecture 386M (Topic: Designing for Human Behavior) and 386M (Topic 41) may not both be counted. Prerequisite: Graduate standing and consent of the graduate adviser. meets with ARI 338, ARI 388.
• 01150 TH 1230 - 330P GOL 2.110 GASKINS, A

43-SPATIAL STORIES
Course number may be repeated for credit when the topics vary. Study of critical theories and practices that affect the built environment. Architecture 386M (Topic: Spatial Stories) and 386M (Topic 43) may not both be counted. Prerequisite: Graduate standing and consent of the graduate adviser. meets with CRP 390, ARC 327R (TOPIC 31), LAR 388 (TOPIC 8).
• 01155 F 900 - 1200 SUT 2.110 WIEDEMANN, N

ARC 387G WORLD ARCH: INDUS REV-PRESENT
Examination of architecture types, principles, and building technologies with special attention to cultural transfers. Prerequisite: Graduate standing, Architecture 387F with a grade of at least C, and consent of the graduate adviser. meets with ARC 318L.
• 01160 TTH 930 - 1100 HRH 2.104 NORWOOD, B
F 900 - 1000 SUT 2.114
• 01165 TTH 930 - 1100 HRH 2.104 NORWOOD, B
F 1000 - 1100 SUT 2.114

ARC 388R HISTORY OF WATER IN CITIES
Course number may be repeated for credit when the topics vary. Seminars and lecture/seminars on advanced topics in architectural history, historic preservation, and the history of building technology. Prerequisite: Graduate standing and consent of the graduate adviser; additional prerequisites vary with the topic. meets with U D 389R, CRP 392C, ARC 342R, URB 352.
• 01170 T 200 - 500P SUT 3.112 HOLLERAN, M

PREFAB TO FABLAB: TECH HISTORY
Course number may be repeated for credit when the topics vary. Seminars and lecture/seminars on advanced topics in architectural history, historic preservation, and the history of building technology. Prerequisite: Graduate standing and consent of the graduate adviser; additional prerequisites vary with the topic. Topic title: From Prefab to FabLab: A Technological History. meets with ARC 342R.
• 01175 TTH 1230 - 200P SUT 3.126 EPSTEIN-JONES, D

RECONSTRUCTING THE SOUTH
Course number may be repeated for credit when the topics vary. Seminars and lecture/seminars on advanced topics in architectural history, historic preservation, and the history of building technology. Prerequisite: Graduate standing and consent of the graduate adviser; additional prerequisites vary with the topic. meets with ARC 342R, AMS 391.
• 01180 TH 200 - 500P SUT 2.110 NORWOOD, B

15-METHODOLOGIES IN ARCH HIST
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Seminars and lecture/seminars on advanced topics in architectural history, historic preservation, and the history of building technology. Architecture 388R (Topic: Methodologies in Arch History) and 388R (Topic15) may not both be counted. Prerequisite: Graduate standing and consent of the graduate adviser; additional prerequisites vary with the topic.
• 01185 M 900 - 1200 WMB 6.126 LONG, C

17-PRESERVATION HISTORY/THEORY
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Seminars and lecture/seminars on advanced topics in architectural history, historic preservation, and the history of building technology. Architecture 388R (Topic: Preservation History & Theory) and 388R (Topic17) may not both be counted. Prerequisite: Graduate standing and consent of the graduate adviser; additional prerequisites vary with the topic. meets with ARC 342R, CRP 389C.
• 01190 TH 200 - 500P SUT 3.112 HOLLERAN, M

19-DSGN LOGICS: PROJ/PROP ARCH
Course number may be repeated for credit when the topics vary. Seminars and lecture/seminars on advanced topics in architectural history, historic preservation, and the history of building technology. Architecture 388R (Topic: Design Logics: Projection and Proportion in Architecture) and 388R (Topic 19) may not both be counted. Prerequisite: Graduate standing and consent of the graduate adviser; additional prerequisites vary with the topic. meets with ARC 342R, LAR 388 (TOPIC 1).
• 01195 M 700 - 1000P SUT 2.112 SNYDER, V

24-AFR AMER EXPERIENCE IN ARCH
Course number may be repeated for credit when the topics vary. Seminars and lecture/seminars on advanced topics in architectural history, historic preservation, and the history of building technology. Architecture 388R (Topic: Afr Amer Experience in Arch) and 388R (Topic 24) may not both be counted. Prerequisite: Graduate standing and consent of the graduate adviser; additional prerequisites vary with the topic. meets with ARC 342R (TOPIC 15).
• 01200 M 900 - 1200 WMB 5.112 DUDLEY, T

ARC 389 RESEARCH IN ARCHITECTURE
Hour(s) to be arranged. Investigation of problems in architecture, urban design, and development selected by the student with approval of the Graduate Studies Committee. Prerequisite: Graduate standing and consent of the graduate adviser.
• 01205

ARC 390C ARCHITECTURE PRACTICUM
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Restricted to students in the following programs: Master of Architecture (first professional), Master of Architecture (post-professional), Master of Science in Sustainable Design, Master of Science in Urban Design, Master of Arts in Architectural History, Master of Science in Historic Preservation, Master of Science in Architectural Studies. Prerequisite: Graduate standing, and written consent of the graduate adviser and chair of the Architecture Graduate Studies Committee.
• 01210

ARC 391C URBAN DESIGN HIST/THEORY/CRIT
Designed to accommodate 35 or fewer students. Study of critical theories and practices that affect the built environment. Only one of the following may be counted: Architecture 391C, Urban Design (U D) 388, Urban Design (UDN) 388K. Prerequisite: Graduate standing and consent of the graduate adviser. meets with U D 388, LAR 388, CRP 386, ARC 327C, URB 352.
• 01215 TTH 1230 - 200P SUT 2.114 ALMY, D

As of 03/04/2024

course	unique	days	time	room	instructor

ARC 392D ADVANCED DRAWING

Additional hour(s) to be arranged. Focus on personal design methodology by exploring multiple drawing methods, skills, and approaches including manual, digital, and hybrid techniques. Refines design communication skills by pairing clearly articulated design intention with compelling drawings, and expressing them via effective verbal presentations. Prerequisite: Graduate standing and consent of the graduate adviser. meets with ARI 381R (TOPIC 1), ARC 328D, LAR 381S.

• 01220	M	630 - 930P	GOL 2.110	BLOOD, J

ARC 392W WOOD DESIGN

Laboratory hour(s) to be arranged. Practice on basic woodworking skills: tool sharpening, layout, millwork,joinery, gluing, sanding, and finishing. Prerequisite: Graduate standing and consent of graduate adviser. meets with ARC 328W.

• 01225	TTH	230 - 530P	GOL 1.108	MACEK, M

ARC 694 ARCH DESIGN: VERTICAL STUDIO

Designed to accommodate 35 or fewer students. Design problems dealing with subjective and objective decision making, study and application of drawing and other communication skills for architects, investigation of physical and social contexts, and the practical requirements of sound building. Architecture 393 and 694 may not both be counted. Architecture 394 and 694 may not both be counted. Prerequisite: Graduate standing and consent of the graduate adviser.

• 01230	MWF	130 - 530P	GOL 4.106	DANZE, E
• 01235	MWF	130 - 530P	GOL 4.106	GOMES, F
• 01240	MWF	130 - 530P	GOL 4.114	WIEDEMANN, N

ARCH DESIGN: VERTICAL STUDIO

Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Design problems dealing with subjective and objective decision making, study and application of drawing and other communication skills for architects, investigation of physical and social contexts, and the practical requirements of sound building. Architecture 393 and 694 may not both be counted. Architecture 394 and 694 may not both be counted. Prerequisite: Graduate standing and consent of the graduate adviser.

• 01245	MWF	130 - 530P	GOL 3.108	ALTER, K
• 01250	MWF	130 - 530P	GOL 3.108	BENEDIKT, M
• 01255	MWF	130 - 530P	GOL 3.108	BRISCOE, D
• 01260	MWF	130 - 530P	GOL 4.106	BIEG, K

ARC 395C MEX ARCH: PRE-COLUMB-CONTEMP

A survey of Mexican architecture and urbanism from its origins in pre-Columbian times to the twenty-first century. Evaluation of architecture as a cultural production intricately connected to its artistic and historical context and the landscape that supports it. Only one of the following may be counted: Architecture 395C, Urban Design (U D) 388R (Topic 3), Urban Design (UDN) 388R (Topic: Mex Arch: Pre-Columb-Contemp). Prerequisite: For students in the School of Architecture, graduate standing; for all others, graduate standing and consent of instructor. meets with URB 353, ARC 342C, LAS 328.

• 01265	TTH	930 - 1100	GOL 3.120	MIRO, J

ARC 395E HIST/THEORS OF LANDSCP ARCH I

Overview and chronological series of in-depth studies in the history of major garden cultures and designed landscapes of the Western and Eastern worlds. Introduction to methodological approaches to the formal, social, and cultural history of gardens and landscapes, as well as to relevant theoretical frameworks for interpreting these designed landscapes and for use in conceptualizing landscapes, architecture, and urban projects in studio design. Architecture 388R (Topic: History and Theories of Landscape Architecture I) and 395E may not both be counted. Prerequisite: Graduate standing and consent of the graduate adviser. meets with LAR 342K, ARC 342E, LAR 388K.

• 01268	MW	1000 - 1130	GOL 3.120	BENES, M

ARC 395K REPSNT LNDSCP/ARCH 1500-2015

Explores the roles of visual representation in design and professional practice from Leonardo da Vinci to the digital age. An overview of the history of techniques, media, and conventions of representation in architecture and landscape architecture and in their intersections. Includes some drawing and painting. Only one of the following may be counted: Architecture 388R (Topic: Representing Landscape and Architecture, 1500-2015), 395K, Landscape Architecture 388 (Topic: Representing Landscape and Architecture, 1500-2015), 395K. Prerequisite: For students in the School of Architecture, graduate standing; for others, graduate standing and consent of instructor. same as LAR 395K. also meets with LAR 342R (TOPIC 3).

• 01269	T	200 - 500P	SUT 3.126	BENES, M

ARC 695S ADV ARCH DESIGN: INT STUDIO

Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Offered on the letter-grade basis only. Advanced studio to develop skills in assimilating concepts into a feasible building design. Architecture 695 and 695S may not both be counted. Prerequisite: Graduate standing; Architecture 694; and consent of the Graduate Adviser.

• 01270	MW	130 - 530P	GOL 4.130	FAJKUS, M
	F	130 - 330P	GOL 4.130	
• 01275	MW	130 - 530P	GOL 4.130	HAETTASCH, M
	F	130 - 330P	GOL 4.130	

ARC 696 ADV ARCH DESIGN

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Advanced problems in architectural design to help develop skills in areas of students' and faculty member's choice, including interior architecture and preservation, as well as landscape, urban, and sustainable design. Prerequisite: Graduate standing, Architecture 694 or the equivalent, andconsent of the graduate adviser. meets with ARC 561R.

• 01280	MW	130 - 530P	GOL 3.124	ODOM, C
	F	130 - 330P	GOL 3.124	

ADV ARCH DESIGN

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Advanced problems in architectural design to help develop skills in areas of students' and faculty member's choice, including interior architecture and preservation, as well as landscape, urban, and sustainable design. Prerequisite: Graduate standing, Architecture 694 or the equivalent, andconsent of the graduate adviser. meets with ARI 560R, ARC 561R.

• 01285	MW	130 - 530P	GOL 3.124	ODOM, C
	F	130 - 330P	GOL 3.124	

ADV ARCH DESIGN

Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Advanced problems in architectural design to help develop skills in areas of students' and faculty member's choice, including interior architecture and preservation, as well as landscape, urban, and sustainable design. Prerequisite: Graduate standing, Architecture 694 or the equivalent, andconsent of the graduate adviser. meets with ARC 561R.

• 01290	MW	130 - 530P	GOL 4.122A	HEYMANN, D
	F	130 - 330P	GOL 4.122A	
• 01295	MW	130 - 530P	GOL 4.122A	KYRIAKOU, K
	F	130 - 330P	GOL 4.122A	

ADV ARCH DESIGN

Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Advanced problems in architectural design to help develop skills in areas of students' and faculty member's choice, including interior architecture and preservation, as well as landscape, urban, and sustainable design. Prerequisite: Graduate standing, Architecture 694 or the equivalent, andconsent of the graduate adviser. meets with ARC 561R, LAR 696.

• 01300	MW	130 - 530P	GOL 2.214	IBARRA SEVILLA, B
	F	130 - 330P	GOL 2.214	

ADV ARCH DESIGN

Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Advanced problems in architectural design to help develop skills in areas of students' and faculty member's choice, including interior architecture and preservation, as well as landscape, urban, and sustainable design. Prerequisite: Graduate standing, Architecture 694 or the equivalent, andconsent of the graduate adviser. meets with ARI 560R, ARC 561R, LAR 696.

• 01305	MW	130 - 530P	SUT 2.102	COKER, C
	F	130 - 330P	SUT 2.102	

ADV ARCH DESIGN

Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Advanced problems in architectural design to help develop skills in areas of students' and faculty member's choice, including interior architecture and preservation, as well as landscape, urban, and sustainable design. Prerequisite: Graduate standing, Architecture 694 or the equivalent, andconsent of the graduate adviser. meets with ARI 696, ARC 561R.

• 01310	MW	130 - 530P	GOL 2.214	GARRISON, M
	F	130 - 330P	GOL 2.214	

ARC 397K DOCTORAL RSCH IN ARCHITECTURE

Hour(s) to be arranged. Offered on the credit/no credit basis only. Course number may be repeated for credit when the topics vary. Conference course for students preparing for the dissertation colloquium. Prerequisite: Graduate standing in architecture and consent of the graduate adviser.

• 01315

ARC 698A THESIS

Hour(s) to be arranged. Offered on the credit/no credit basis only. For students seeking the Master of Science or Master of Arts degrees in the School of Architecture, those seeking the Master of Architecture as a postprofessional degree, and those seeking the Master of Architecture as a first professional degree who choose to complete the requirements of a concentration. Prerequisite: For 698A, graduate standing in architecture and consent ofthe graduate adviser; for 698B, Architecture 698A. Restricted to students seeking a first professional degree.

• 01320

ARC 698B THESIS

Hour(s) to be arranged. Offered on the credit/no credit basis only. For students seeking the Master of Science or Master of Arts degrees in the School of Architecture, those seeking the Master of Architecture as a postprofessional degree, and those seeking the Master of Architecture as a first professional degree who choose to complete the requirements of a concentration. Prerequisite: For 698A, graduate standing in architecture and consent ofthe graduate adviser; for 698B, Architecture 698A. Restricted to students seeking a first professional degree.

• 01325

As of 03/04/2024

course	unique	days	time	room	instructor

ARC 398D DEPARTMENTAL REPORT
Designed to accommodate 35 or fewer students. Offered on the credit/no credit basis only. May be repeated for credit. Preparation of a degree project to fulfill the requirement for the Master of Science in Historic Preservation or other School of Architecture degree program under the departmental report option. May be taken for a single semester (similar to the Professional Report), or two semesters (similar to the Thesis). Prerequisite: Graduate standing and consent of the graduate adviser.

• 01330	W	1230 - 200P	SUT 3.112	HOLLERAN, M
	TH	700 - 830P	SUT 3.112	

ARC 399W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 01335

ARC 699W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 01340

ARC 999W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 01345

CRP 380F PRESERVATION LAW
Course number may be repeated for credit when the topics vary. Conceptional foundations of community and regional planning. Prerequisite: Graduate standing and consent of graduate adviser. meets with ARC 386M (TOPIC 25).

• 01400	W	530 - 830P	SUT 3.112	WOLFE, M

1-PLANNING HIST THEORY/ETHICS
Course number may be repeated for credit when the topics vary. Conceptional foundations of community and regional planning. Prerequisite: Graduate standing and consent of graduate adviser.

• 01405	MW	1100 - 1230P	SUT 2.112	ROSENBLOOM, S
• 01410	MW	330 - 500P	SUT 2.112	ROSENBLOOM, S

2-FOUNDATIONS OF PLANNING LAW
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Conceptional foundations of community and regional planning. Only one of the following may be counted: Community and Regional Planning 380F (Topic 2), 381 (Topic 2), Urban Design (U D) 386M (Topic 7). Restricted to community and regional planning majors. Prerequisite: Graduate standing and consent of graduate adviser.

• 01415	TTH	930 - 1100	SUT 2.112	PATERSON, R
• 01420	TTH	1230 - 200P	SUT 2.112	PATERSON, R

3-PUBLIC ECONOMICS/FINANCE
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Conceptional foundations of community and regional planning. Restricted to community and regional planning majors. Prerequisite: Graduate standing and consent of graduate adviser.

• 01425	MW	930 - 1100	SUT 2.112	SCIARA, G
• 01430	MW	1230 - 200P	SUT 3.126	SCIARA, G

CRP 382C 2-DESIGN FOR PLANNERS I
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Subjects may include place-making, landscape and urban design, and physical planning and design at the national, regional, or local level. Prerequisite: Graduate standing.

• 01435	W	200 - 500P	SUT 3.126	SMITH, K

CRP 383 CLIMATE ADAPTATION
Course number may be repeated for credit when the topics vary. Seminars and workshops on subjects including environmental and ecological analysis and planning topics. Workshops are based on active research or cooperation with public or private clients. Prerequisite: Graduate standing. meets with LAR 385, P A 388K.

• 01440	W	530 - 830P	WMB 5.102	COUDERT, M

7-INTRO TO URBAN ECOLOGY
Course number may be repeated for credit when the topics vary. Seminars and workshops on subjects including environmental and ecological analysis and planning topics. Workshops are based on active research or cooperation with public or private clients. Prerequisite: Graduate standing. meets with ARC 386M (TOPIC 36), LAR 385 (TOPIC 1).

• 01445	M	530 - 830P	SUT 2.110	LOWELL, J

CRP 385C READINGS IN INTL PLANNING
Course number may be repeated for credit when the topics vary. Seminars and workshops on subjects including theory and analysis of social and economic sustainability of communities and regions and community led responses and initiatives. Prerequisite: Graduate standing.

• 01450	F	900 - 1200	SUT 3.112	SLETTO, B

CRP 685D PLANNING STUDIO
Laboratory hour(s) to be arranged. Designed to accommodate 35 or fewer students. An integrative and comprehensive planning studio project course, involving application of theory, research, fieldwork, and oral, graphic, and written communication. With consent of the graduate adviser, may be repeated for credit. Prerequisite: Graduate standing. meets with U D 696D.

• 01455	MW	130 - 530P	SUT 3.108	ATKINSON, S
	F	130 - 330P	SUT 3.108	

CRP 386 ARCHITECTURE COMPUTATION
Course number may be repeated for credit when the topics vary. Quantitative and qualitative methods of planning analysis, spatial analysis and mapping, and visual communication techniques. Prerequisite: Graduate standing and consent of graduate adviser. meets with ARI 386M, ARC 386M (TOPIC 31).

• 01460	F	900 - 1200	SUT 3.126	KOEHLER, D

DESIGN OF NEW COMMUNITIES
Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Quantitative and qualitative methods of planning analysis, spatial analysis and mapping, and visual communication techniques. Prerequisite: Graduate standing and consent of graduate adviser. meets with ARC 386M (TOPIC 7), ARC 327R (TOPIC 6), U D 388R (TOPIC 2).

• 01465	W	900 - 1200	SUT 3.112	ATKINSON, S

PROGRAM EVAL FOR SOCIAL IMPACT
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Quantitative and qualitative methods of planning analysis, spatial analysis and mapping, and visual communication techniques. Prerequisite: Graduate standing and consent of graduate adviser. meets with P A 397C.

• 01470	T	900 - 1200	SRH 3.212	BIXLER, R

URBAN DESIGN HIST/THEORY/CRIT
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Quantitative and qualitative methods of planning analysis, spatial analysis and mapping, and visual communication techniques. Prerequisite: Graduate standing and consent of graduate adviser. meets with U D 388, LAR 388, ARC 391C, ARC 327C, URB 352.

• 01475	TTH	1230 - 200P	SUT 2.114	ALMY, D

5-URBAN GEOGRAPHIC INFO SYS
Course number may be repeated for credit when the topics vary. Quantitative and qualitative methods of planning analysis, spatial analysis and mapping, and visual communication techniques. Prerequisite: Graduate standing and consent of graduate adviser.

• 01480	T	200 - 500P	WMB 6.126	JIAO, J

8-RESEARCH DESIGN
Course number may be repeated for credit when the topics vary. Quantitative and qualitative methods of planning analysis, spatial analysis and mapping, and visual communication techniques. Prerequisite: Graduate standing and consent of graduate adviser.

• 01484	M	930 - 1230P	SUT 3.126	COLLINS, M

CRP 386K INTRO VIS COMM/GEOG INF SYS PL
Community and Regional Planning 386 (Topic 6) and 386K may not both be counted. Restricted to students admitted to the community and regional planning program. Prerequisite: Graduate standing and consent of the graduate advisor.

• 01485	MW	1230 - 200P	WMB 1.114	KARNER, A
	TH	500 - 600P	WMB 5.114	
• 01490	MW	200 - 330P	WMB 1.114	KARNER, A
	TH	600 - 700P	WMB 5.114	

CRP 387C 2-WATER RESOURCES PLANNING
Course number may be repeated for credit when the topics vary. Policy and techniques for providing soft and hard urban infrastructure; infrastructure planning and analysis. Prerequisite: Graduate standing.

• 01495	T	200 - 500P	WMB 5.102	LIEBERKNECHT, K

7-RACE/THE BUILT ENVIRONMENT
Course number may be repeated for credit when the topics vary. Policy and techniques for providing soft and hard urban infrastructure; infrastructure planning and analysis. Only one of the following may be counted: Community and Regional Planning 387C (Topic: Race and the Built Environment), 387C (Topic 7), Urban Design (U D) 386M (Topic 1), Urban Design (UDN) 386M (Topic 1). Prerequisite: Graduate standing.

• 01499	TTH	1230 - 200P	SUT 3.112	COLLINS, M

CRP 388 3-AFFRDBL HOUSG PLANNG/POLICY
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Planning and housing policies and programs related to production and access to housing; community strategies for meeting housing needs. Only one of the following may be counted: Community Regional Planning 388 (Topic 3), Urban Design 384M (Topic 3), 386M (Topic: Affordable Housing Planning). Prerequisite: Graduate standing. meets with S W 395K.

• 01500	TH	200 - 500P	SUT 3.126	MUELLER, E

CRP 389C PRESERVATION HISTORY & THEORY
Course number may be repeated for credit when the topics vary. Analysis of land use patterns, planning principles, and strategies for achieving sustainability goals, and private land development principles and practices. Prerequisite: Graduate standing. meets with ARC 342R, ARC 388R (TOPIC 17).

• 01505	TH	200 - 500P	SUT 3.112	HOLLERAN, M

As of 03/04/2024

course	unique	days	time	room	instructor

CRP 390 SPATIAL STORIES
Course number may be repeated for credit when the topics vary. Readings and case studies in current topical issues in planning and planning education. Prerequisite: Graduate standing. meets with ARC 386M (TOPIC 43), ARC 327R (TOPIC 31), LAR 388 (TOPIC 8).

• 01510	F	900 - 1200	SUT 2.110	WIEDEMANN, N

URBAN POLITICS AND PLANNING
Course number may be repeated for credit when the topics vary. Readings and case studies in current topical issues in planning and planning education. Prerequisite: Graduate standing.

• 01515	MW	200 - 330P	SUT 2.112	WEGMANN, J

CRP 391D 1-COLLOQ ON PLANNING ISSUES
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Advanced theory and research methodology. Prerequisite: Graduate standing and admission to the community and regional planning doctoral program.

• 01520	F	900 - 1200	SUT 3.112	SCIARA, G

CRP 392C HISTORY OF WATER IN CITIES
Course number may be repeated for credit when the topics vary. Includes topics in architectural history, with a focus on the twentieth century and Modernism; architectural conservation; preservation planningand cultural resource management; and design. Prerequisite: Graduate standing. meets with U D 389R, ARC 342R, ARC 388R, URB 352.

• 01525	T	200 - 500P	SUT 3.112	HOLLERAN, M

CRP 395C PLANNING STUDIO
Additional hour(s) to be arranged. An integrative and comprehensive planning studio project course, involving application of theory, research, fieldwork, and oral, graphic, and written communication. With consent of the graduate adviser, may be repeated for credit. Prerequisite: Graduate standing and consent of the graduate adviser.

• 01530	W	1100 - 200P	WMB 6.126	MERRITT, M
• 01535	M	200 - 500P	SUT 3.126	SLETTO, B
• 01540	M	200 - 500P	WMB 5.102	JIAO, J
• 01545	M	200 - 500P	WMB 6.126	MUELLER, E

CRP 396 INDEPENDENT RESEARCH IN CRP
Hour(s) to be arranged. Prerequisite: Graduate standing and consent of the graduate adviser.
• 01550

CRP 397 PLANNING INTERNSHIP
Hour(s) to be arranged. Offered on the credit/no credit basis only. Includes placement with a public or private planning agency, faculty supervision, and presentation of report. Prerequisite: Graduate standing and consent of the graduate adviser.
• 01555

CRP 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in community and regional planning and consent of the graduate adviser; for 698B, Community and Regional Planning 698A.
• 01560

CRP 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in community and regional planning and consent of the graduate adviser; for 698B, Community and Regional Planning 698A.
• 01565

CRP 398R MASTER'S PROFESSIONAL REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in community and regional planning and consent of the graduate adviser.
• 01570

CRP 399W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 01575

CRP 699W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 01580

CRP 999W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 01585

LAR 341R GIS FOR LANDSCAPE AND URBANISM
Course number may be repeated for credit when the topics vary. Explore advanced topics in media and interpretation, such as freehand drawing, measured drawings, aspects of computer graphics, geographic information systems, and photography. Prerequisite: Upper-division standing or consent of instructor. meets with LAR 381R, U D 380C.

• 01640	TTH	930 - 1100	WMB 5.102	HASBROUCK, H

LAR 342K HIST/THEORS OF LANDSCP ARCH I
Overview and chronological series of in-depth studies in the history of major garden cultures and designed landscapes of the Western and Easternworlds. Introduction to methodological approaches to the formal, social, and cultural history of gardens and landscapes, as well as to relevant theoretical frameworks for interpreting these designed landscapes and for use in conceptualizing landscapes, architecture, and urban projects in studio design. Only one of the following may be counted: Landscape Architecture 342K, Architecture 342E, 368R (Topic: History and Theories of Landscape Architecture I) Prerequisite: Upper-division standing; for students in the School of Architecture, Architecture 318L with a grade of at least C; for others, consent of instructor. same as ARC 342E. also meets with ARC 395E, LAR 388K.

• 01643	MW	1000 - 1130	GOL 3.120	BENES, M

LAR 342R 3-REPSNT LNDSCP/ARCH 1500-2015
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Explores the roles of visual representation in design and professional practice from Leonardo da Vinci to the digital age. An overview of the history of techniques, media, and conventions of representation in architecture and landscape architecture and in their intersections. Includes some drawing and painting. Only one of the following may be counted: Landscape Architecture 342R (Topic 3); Architecture 342K, 368R (Topic: Representing Landscape and Architecture, 1500-2015). Prerequisite: Upper-division standing. Additional prerequisite: Upper-division standing; for students in the School of Architecture, Architecture 318L with a grade of at least C; for others, consent of instructor. same as ARC 342K. also meets with ARC 395K, LAR 395K.

• 01644	T	200 - 500P	SUT 3.126	BENES, M

LAR 346R 1-ETHICS OF CARE
Course number may be repeated for credit when the topics vary. Explore advanced topics in landscape architecture and associated disciplines to encourage critical and theoretical thinking. Prerequisite: Upper-division standing. meets with ARC 386M, LAR 388 (TOPIC 5).

• 01645	W	900 - 1200	SUT 3.126	HANSEN, M

LAR 347K LIVING SYSTEMS DESIGN I
Examine the interconnections between geological, biological, and social systems of the designed landscape. Explore subjects such as plant ecology, plant communities, soils, and plant identification. Prerequisite: Upper-division standing or consent of instructor. meets with LAR 387K.

• 01650	T	100 - 200P	WMB 4.118	BRIGHT, M
	TH	200 - 530P	WMB 4.118	

LAR 381R GIS FOR LANDSCAPE AND URBANISM
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Topics in representation and analysis, such as freehand drawing , digital drawing, digital modeling, measured drawings, computer graphics,geographic information systems, and photography. Prerequisite: Graduate standing and consent of the graduate adviser. meets with LAR 341R, U D 380C.

• 01655	TTH	930 - 1100	WMB 5.102	HASBROUCK, H

LANDSCAPE MODELING
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Topics in representation and analysis, such as freehand drawing , digital drawing, digital modeling, measured drawings, computer graphics,geographic information systems, and photography. Prerequisite: Graduate standing and consent of the graduate adviser.

• 01660	F	900 - 1200	WMB 5.102	HASBROUCK, H

LAR 381S ADVANCED DRAWING
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Explore advanced topics in landscape architectural representation and analysis. Prerequisite: Graduate standing and consent of the graduate advisor. meets with ARI 381R (TOPIC 1), ARC 328D, ARC 392D.

• 01665	M	630 - 930P	GOL 2.110	BLOOD, J

LAR 682 DESIGN & VISUAL STDS IN LAR I
Additional hour(s) to be arranged. Offered on the letter-grade basis only. Explore initial studies in design thinking; an introduction to design materials and methods; spatial typologies; and investigations in shapingterrain. Prerequisite: Graduate standing; Landscape Architecture 380C with a grade of at least C; concurrent registration for Landscape Architecture 682 and 388K; credit or registration for Landscape Architecture 385K and 387K; and consent of the graduate advisor.

• 01670	MWF	130 - 530P	GOL 4.114	AVERITT, M

LAR 385 CLIMATE ADAPTATION
Course number may be repeated for credit when the topics vary. Elective seminars in aspects of environmental analysis, ecological and systemic approaches, sustainable development, and applied methods of geographic information systems. Prerequisite: Graduate standing and consent of the graduate adviser. meets with CRP 383, P A 388K.

• 01675	W	530 - 830P	WMB 5.102	COUDERT, M

1-INTRO TO URBAN ECOLOGY
Course number may be repeated for credit when the topics vary. Elective seminars in aspects of environmental analysis, ecological and systemic approaches, sustainable development, and applied methods of geographic information systems. Landscape Architecture 385 (Topic: Intro to Urban Ecology) and 385 (Topic 1) may not both be counted. Prerequisite: Graduate standing and consent of the graduate adviser. meets with ARC 386M (TOPIC 36), CRP 383 (TOPIC 7).

• 01680	M	530 - 830P	SUT 2.110	LOWELL, J

As of 03/04/2025

course unique days time room instructor

LAR 385K TECHNOLOGY WORKSHOP I
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Offered on the letter-grade basis only. Introduces the principles, processes, and practices of site manipulation, description, and construction techniques. Includes systemsof measurement, grading, earthwork, site circulation, and site drainage, and examines the representation, application, and integration of site-related operations. Prerequisite: Graduate standing and consent of the graduate adviser.
• 01685 TTH 530 - 700P WMB 5.112 AVERITT, M

LAR 386 PROFESSIONAL PRACTICE
Ethical, legal, economic, and administrative processes and responsibilities of the landscape architect practitioner. Prerequisite: Graduate standing and consent of the graduate adviser. meets with ARC 362, ARC 382.
• 01690 TTH 530 - 700P GOL 3.120 JENNINGS, R

LAR 387K LIVING SYSTEMS DESIGN I
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Examine the inter-connections between geological, biological, and socialsystems of the designed landscape. Cover subjects such as plant ecology,plant communities, soils, and plant identification. Prerequisite: Graduate standing and consent of the graduate adviser. meets with LAR 347K.
• 01695 T 100 - 200P WMB 4.118 BRIGHT, M
TH 200 - 530P WMB 4.118

LAR 387L LIVING SYSTEMS DESIGN II
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Examine the design of living systems for the urban environment includingsoils, paving, plants and best management practices. Explore subjects such as principles and processes of planting design, ecosystems service optimization, and landscapes on structure. Prerequisite: Graduate standing, Landscape Architecture 387K, and consent of the graduate adviser.
• 01700 TH 200 - 500P SUT 2.112 LICKWAR, P

LAR 388 URBAN DESIGN HIST/THEORY/CRIT
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Seminars on advanced topics in history and theory, including analysis, readings, and critique of significant positions, practice, and discourse. Prerequisite: Graduate standing, and Landscape Architecture 388L or consent of the graduate adviser. meets with U D 388, CRP 386, ARC 391C, ARC 327C, URB 352.
• 01705 TTH 1230 - 200P SUT 2.114 ALMY, D

1-DSGN LOGICS: PROJ/PROP ARCH
Course number may be repeated for credit when the topics vary. Seminars on advanced topics in history and theory, including analysis, readings, and critique of significant positions, practice, and discourse. Only one of the following may be counted: Architecture 386M (Topic: DSGNLOGICS: PROJ/PROP ARCH), 388R (Topic: DSGN LOGICS: PROJ/PROP ARCH), Landscape Architecture 381R (Topic: DSGN LOGICS: PROJ/PROP ARCH), and 388 (Topic 1). Prerequisite: Graduate standing, and Landscape Architecture 388L or consent of the graduate adviser. meets with ARC 342R, ARC 388R (TOPIC 19).
• 01710 M 700 - 1000P SUT 2.112 SNYDER, V

5-ETHICS OF CARE
Course number may be repeated for credit when the topics vary. Seminars on advanced topics in history and theory, including analysis, readings, and critique of significant positions, practice, and discourse. Prerequisite: Graduate standing, and Landscape Architecture 388L or consent of the graduate adviser. meets with ARC 386M, LAR 346R (TOPIC 1).
• 01715 W 900 - 1200 SUT 3.126 HANSEN, M

8-SPATIAL STORIES
Course number may be repeated for credit when the topics vary. Seminars on advanced topics in history and theory, including analysis, readings, and critique of significant positions, practice, and discourse. Landscape Architecture 388 (Topic: Spatial Stories) and 388 (Topic 8) may not both be counted. Prerequisite: Graduate standing, and Landscape Architecture 388L or consent of the graduate adviser. meets with ARC 386M (TOPIC 43), ARC 327R (TOPIC 31), CRP 390.
• 01720 F 900 - 1200 SUT 2.110 WIEDEMANN, N

LAR 388K HIST/THEORS OF LANDSCP ARCH I
Landscape architecture in formal, social, and cultural terms in the Western and Eastern worlds. Covers the development of ideas and principles related to context, designer, and text. Prerequisite: Graduate standing, concurrent registration for Landscape Architecture 682 and 388K, and consent of the graduate advisor. meets with ARC 395E, ARC 342E, LAR 342K.
• 01724 MW 1000 - 1130 GOL 3.120 BENES, M

LAR 694T LNDSCP ARCH DSGN STUDIO III
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Offered on the letter-grade basis only. Restricted enrollment; contact the department for permission to register for this class. Design problems that engage issues, theories, and methods central to theplanning and design of large landscape architectural projects, includingthe landscape's role in urban form and city-making. Prerequisite: Graduate standing; Landscape Architecture 682T with a grade of at least B-; credit or registration for Landscape Architecture 387L; consent of the graduate advisor.
• 01725 MWF 130 - 530P GOL 3.126 BARBE, A

LAR 395K REPSNT LNDSCP/ARCH 1500-2015
Explores the roles of visual representation in design and professional practice from Leonardo da Vinci to the digital age. An overview of the history of techniques, media, and conventions of representation in architecture and landscape architecture and in their intersections. Includes some drawing and painting. Only one of the following may be counted: Architecture 388R (Topic: Representing Landscape and Architecture, 1500-2015), 395K, Landscape Architecture 388 (Topic: Representing Landscape and Architecture, 1500-2015), 395K. Prerequisite: For students in the School of Architecture, graduate standing; for others, graduate standing and consent of instructor. same as ARC 395K. also meets with LAR 342R (TOPIC 3).
• 01729 T 200 - 500P SUT 3.126 BENES, M

LAR 696 ADV ARCH DESIGN
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Elective studios offering students an opportunity to explore particular topics in landscape, often in collaboration with architecture and community and regional planning students. Prerequisite: Graduate standing, Landscape Architecture 695 with a grade of at least C, and consent of the graduate adviser.
• 01730 MW 130 - 530P LICKWAR, P
F 130 - 330P

ADV ARCH DESIGN
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Elective studios offering students an opportunity to explore particular topics in landscape, often in collaboration with architecture and community and regional planning students. Prerequisite: Graduate standing, Landscape Architecture 695 with a grade of at least C, and consent of the graduate adviser. meets with ARC 561R, ARC 696.
• 01735 MW 130 - 530P GOL 2.214 IBARRA SEVILLA, B
F 130 - 330P GOL 2.214
• 01740 MW 130 - 530P SUT 2.102 COKER, C
F 130 - 330P SUT 2.102

LAR 397 MASTERS DESIGN STUDY PREP
Hour(s) to be arranged. Investigation of subjects in landscape architecture selected by the student in preparation for Landscape Architecture 697K. Prerequisite: Graduate standing, consent of the graduate adviser, cumulative GPA of 3.8, and application approval from the LAR Graduate Studies Committee.
• 01745

URBAN DESIGN PROGRAM

Urban Design - U D

U D 380C GIS FOR LANDSCAPE AND URBANISM
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of the graduate advisor. meets with LAR 341R, LAR 381R.
• 01800 TTH 930 - 1100 WMB 5.102 HASBROUCK, H

U D 388 URBAN DSGN HIST/THRY/CRIT
Designed to accommodate 35 or fewer students. Examine critical theories and practices that affect the built environment. Only one of the following may be counted: Architecture 391C, Urban Design (U D) 388, Urban Design (UDN) 388K. Prerequisite: Graduate standing and consent of the graduate advisor. meets with LAR 388, CRP 386, ARC 391C, ARC 327C, URB 352.
• 01805 TTH 1230 - 200P SUT 2.114 ALMY, D

U D 388R 2-DESIGN OF NEW COMMUNITIES
Course number may be repeated for credit when the topics vary. Only one of the following may be counted: Architecture 386M (Topic 7), Urban Design (U D) 388R (Topic 2), Urban Design (UDN) 388R (Topic 2). Prerequisite: Graduate standing and consent of the graduate advisor. meets with ARC 386M (TOPIC 7), ARC 327R (TOPIC 6), CRP 386.
• 01810 W 900 - 1200 SUT 3.112 ATKINSON, S

U D 389R HISTORY OF WATER IN CITIES
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing. meets with CRP 392C, ARC 342R, ARC 388R, URB 352.
• 01815 T 200 - 500P SUT 3.112 HOLLERAN, M

U D 696 URBAN DESIGN STUDIO
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Restricted to students pursuing the Master of Science in Urban Design. Prerequisite: Graduate standing and consent of the graduate advisor.
• 01820 MW 130 - 530P GOL 3.126 WANG, L
F 130 - 330P GOL 3.126

U D 696D URBN DESGN TERMINAL STUDIO
Laboratory hour(s) to be arranged. Designed to accommodate 35 or fewer students. Urban Design (U D) 696D and Urban Design (UDN) 696D may not both be counted. Restricted to students pursuing a Master of Science in Urban Design. Prerequisite: Graduate standing, Urban Design 696C with a grade of at least C, and consent of the graduate advisor. meets with CRP 685D.
• 01825 MW 130 - 530P SUT 3.108 ATKINSON, S
F 130 - 330P SUT 3.108

U D 698A THESIS
Hour(s) to be arranged. Urban Design (U D) 698 and Urban Design (UDN) 698 may not both be counted. Prerequisite: For 698A, graduate standing and consent of the graduate advisor; for 698B, Urban Design 698A.
• 01830

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U D 698B THESIS
Hour(s) to be arranged. Urban Design (U D) 698 and Urban Design (UDN) 698 may not both be counted. Prerequisite: For 698A, graduate standing and consent of the graduate advisor; for 698B, Urban Design 698A.
• 01835

RED McCOMBS SCHOOL OF BUSINESS

Business Administration - B A
Business Administration Honors - BAH

B A 001F FIRST-YEAR INTEREST GROUP SMNR
Designed to accommodate 100 or more students. Restricted enrollment; contact the department for permission to register for this class. Basic issues in various McCombs School of Business disciplines. Restricted to students in the First-Year Interest Group Program.

• 01890	W	300 - 430P		POWELL, L

B A 101H PROF DEVEL & CAREER PLAN: HON
Offered on the letter-grade basis only. Professional development issues including self-assessment, identification of personal life goals, identification of business majorsand exploration of potential career fields for each major, and analysis and discussion of the academic planning process and how it relates to professional development and career planning. Only one of the following may be counted: Business Administration 101H, 101S, 101T. Restricted to students admitted to the McCombs School of Business HonorsProgram.

• 01895	M	400 - 530P	UTC 3.134	RITTER, A
• 01900	M	400 - 530P	UTC 3.132	KIM, J

B A 101T PROF DEVLOP/CAREER PLANNING
Offered on the letter-grade basis only. Discussion of issues surrounding career planning, implementation, and evaluation. Only one of the following may be counted: Business Administration 101H, 101S, 101T. Restricted to transfer students in the McCombs School of Business.

• 01905	TH	930 - 1100		MCKINNEY, B
• 01910	TH	200 - 330P	CAL 100	SOWELL, A

B A 102F CAREER PLANNING
Offered on the letter-grade basis only. Discussion of issues surrounding career planning, implementation, and evaluation in order to establish career goals. Studies strategies for executing a successful job search, including interviewing techniques, resumes, networking, and job search ethics. Focuses on career managementas a lifelong process. May not be counted toward the Bachelor of Business Administration degree.

• 01913	M	1100 - 1230P		

B A 105 LEADERSHIP: MSS
Course number may be repeated for credit when the topics vary. Explores current theory and research related to peer mentoring and leadership with higher education and business. Restricted to students in the McCombs School of Business. Prerequisite: Varies with the topic. Restricted to students in McCombs Success Scholars Class meets August 26-November 20.

• 01914	W	300 - 430P	GAR 0.102	POWELL, L

B A 324 BUSN COMM: ORAL AND WRITTEN
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Theory and practice of effective communication, using models from business situations. Students practice what they learn with a variety ofin-class activities, written assignments, and oral presentations. Teamwork and use of interpersonal skills are included. Only one of the following may be counted: Communication 324M, Communication 324C, Communication 324H, Business Administration 324, andBusiness Administration 324H. Restricted to students in the McCombs School of Business. Prerequisite: English 303C or 603A, or Rhetoric and Writing 306, 306Q, 309J (or 309K), or Tutorial Course 303C or 603A; and credit or registration for Business Administration 101H or 101S or 101T.

• 01915	MW	800 - 930	CBA 4.346
• 01920	TTH	800 - 930	CBA 4.330
• 01925	MWF	900 - 1000	CBA 4.322
• 01930	MW	930 - 1100	CBA 4.322
• 01935	TTH	930 - 1100	CBA 2.564
• 01940	MWF	1000 - 1100	CBA 4.330
• 01945	MW	1100 - 1230P	CBA 4.322
• 01950	MWF	1100 - 1200	CBA 4.322
• 01955	TTH	1100 - 1230P	CBA 4.322
• 01960	TTH	1100 - 1230P	CBA 4.346
• 01965	MW	1230 - 200P	CBA 4.330
• 01970	MW	1230 - 200P	CBA 4.332
• 01975	TTH	1230 - 200P	CBA 4.322
• 01980	TTH	1230 - 200P	CBA 4.344
• 01985	MWF	100 - 200P	CBA 4.322
• 01990	MW	200 - 330P	PAR 201
• 01995	MWF	200 - 300P	CBA 4.322
• 02000	MWF	300 - 400P	CBA 4.322
• 02005	MW	330 - 500P	JES A207A
• 02010	TTH	330 - 500P	CBA 4.322
• 02015	TTH	330 - 500P	CBA 4.330
• 02020	MWF	400 - 500P	CBA 4.322
• 02025	MW	500 - 630P	CBA 4.324

B A 324H BUSN COMM: ORAL/WRIT: HON
Offered on the letter-grade basis only. Theory and practice of effective communication, using models from business situations. Students practice what they learn with a variety ofin-class activities, written assignments, and oral presentations. Teamwork and use of interpersonal skills are included. Only one of the following may be counted: Communication 324M, 324C, 324H, Business Administration 324, 324H. Restricted to

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students admitted to the McCombs School of Business HonorsProgram. Prerequisite: English 303C or 603A, Rhetoric and Writing 306, 306Q, 309J(or 309K), or Tutorial Course 303C or 603A; and Business Administration 101H or 101S, or credit or registration for Business Administration 101T.

• 02030	MW	800 - 930	CBA 4.332	
• 02035	TTH	800 - 930	CBA 4.332	
• 02040	MW	930 - 1100	CBA 4.332	
• 02045	TTH	930 - 1100	CBA 4.332	
• 02050	MW	1100 - 1230P	CBA 4.332	
• 02055	MW	200 - 330P	CBA 4.332	
• 02060	TTH	200 - 330P	JES A203A	
• 02065	TTH	330 - 500P	JES A303A	

B A 353 INTERNSHIP BUSINESS ADMIN-WB

Hour(s) to be arranged. Offered on the pass/fail basis only. Provides a format for reflection during a professional internship, resulting in improved ability to both articulate preferences and skills,and to match them with appropriate career-related choices. Only one of the following may be counted toward the Bachelor of BusinessAdministration: Accounting 353J, Business Administration 153, 253, 353, 653, 353H, Finance 353, Management 353, Management Information Systems 353, Marketing 353, Operations Management 353. May not be counted towardthe student's major requirement. Restricted to students in the McCombs School of Business. Prerequisite: Completion of forty-five semester hours of college coursework; Business Administration 324 or 324H; and consent of the BBA Internship Director. Taught as a Web-based course.

• 02070 TOPRAC, H

B A 653 INTERNSHIP BUSINESS ADMIN-WB

Hour(s) to be arranged. Offered on the pass/fail basis only. Provides a format for reflection during a professional internship, resulting in improved ability to both articulate preferences and skills,and to match them with appropriate career-related choices. Only one of the following may be counted toward the Bachelor of BusinessAdministration: Accounting 353J, Business Administration 153, 253, 353, 653, 353H, Finance 353, Management 353, Management Information Systems 353, Marketing 353, Operations Management 353. May not be counted towardthe student's major requirement. Restricted to students in the McCombs School of Business. Prerequisite: Completion of forty-five semester hours of college coursework; Business Administration 324 or 324H; and consent of the BBA Internship Director. Taught as a Web-based course.

• 02075 TOPRAC, H

B A 180G EXECUTIVE SEMINAR

Hour(s) to be arranged. Offered on the letter-grade basis only. Examine the integration of business executive and real-world problem solving, career preparation, and professional growth. Restricted to students in the Executive MBA Program. Prerequisite: Graduate standing. Restricted to students in the Executive MBA Program.

• 02079 MCDERMOTT, A

B A 380S MANAGERIAL ECONOMICS-MSF

Offered on the letter-grade basis only. Restricted enrollment; contact the department for permission to register for this class. Microeconomic and macroeconomic forces that influence an organization's decisions: interest rates, business cycles, financial systems, input demand and supply, industry factors, market structure, and externalities. Prerequisite: Graduate standing and admission to the McCombs School of Business. Restricted to students in the Master of Science in Finance program.

• 02080 TTH 1230 - 200P GSB 3.130 SADLER, M

B A 281M MARKTG MGMT FOR EXECUTIVES

Hour(s) to be arranged. Offered on the letter-grade basis only. Study the marketing function in modern organizations, focusing on understanding consumer behavior, development of an organization's value proposition, competitive positioning, and the major tactical decisions regarding product planning, marketing communications, pricing, and distribution. Restricted to students in the Executive MBA Program. Prerequisite: Graduate standing. Restricted to students in the Executive MBA Program. Class meets August 30-December 7.

• 02085 SONNIER, G

B A 284F FINCL REPORTING EXECUTIVES

Hour(s) to be arranged. Offered on the letter-grade basis only. Examine the strengths and weaknesses of the information produced in financial reports, the pressures faced by management and auditors as they prepare financial statements, the difficulties involved in evaluating decisions after outcomes are known, and the impact of accounting information on strategic decisions. Restricted to students in the Executive MBA Program. Prerequisite: Graduate standing. Restricted to students in the Executive MBA Program. Class meets August 30-December 7.

• 02090 KHAN, U

B A 284S BEHV GAME THRY/TM MGMT-EMBA

Hour(s) to be arranged. Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Microeconomic and macroeconomic forces that influence an organization's decisions, such as interest rates, business cycles, financial systems, input demand and supply, industry factors, market structure, and externalities. Restricted to students in the McCombs School of Business. Prerequisite: Graduate standing. Restricted to students in the Executive MBA Program. Class meets August 30-December 7.

• 02095 SHAMOUN, D

B A 284T FINANCIAL ACCOUNTING-I-DAL

Hour(s) to be arranged. Offered on the letter-grade basis only. An examination of the information needs of capital market participants in a dynamic and complex socioeconomic system; emphasis on interpretation, measurement, and disclosure of economic events. Accounting 381 and Business Administration 184T, 284T, 384T may not both be counted. Prerequisite: Graduate standing and admission to the McCombs School of Business. Restricted to cohort I students in the MBA Program in Dallas. Class meets August 30-December 7. Taught at The Centrum in Dallas, Texas.

• 02100 HIRST, D

FINANCIAL ACCOUNTING-I-HOU

Hour(s) to be arranged. Offered on the letter-grade basis only. An examination of the information needs of capital market participants in a dynamic and complex socioeconomic system; emphasis on interpretation, measurement, and disclosure of economic events. Accounting 381 and Business Administration 184T, 284T, 384T may not both be counted. Prerequisite: Graduate standing and admission to the McCombs School of Business. Restricted to cohort I students in the MBA program in Houston. Class meets August 30-December 7. Taught at UT Health Sciences Center in Houston, Texas.

• 02105 KHAN, U

FINANCIAL ACCOUNTING-II-DAL

Hour(s) to be arranged. Offered on the letter-grade basis only. An examination of the information needs of capital market participants in a dynamic and complex socioeconomic system; emphasis on interpretation, measurement, and disclosure of economic events. Accounting 381 and Business Administration 184T, 284T, 384T may not both be counted. Prerequisite: Graduate standing and admission to the McCombs School of Business. Restricted to cohort II students in the MBA Program in Dallas. Class meets August 30-December 7. Taught at The Centrum in Dallas, Texas.

• 02110 HIRST, D

FINANCIAL ACCOUNTING-II-HOU

Hour(s) to be arranged. Offered on the letter-grade basis only. An examination of the information needs of capital market participants in a dynamic and complex socioeconomic system; emphasis on interpretation, measurement, and disclosure of economic events. Accounting 381 and Business Administration 184T, 284T, 384T may not both be counted. Prerequisite: Graduate standing and admission to the McCombs School of Business. Restricted to cohort II students in the MBA program in Houston. Class meets August 30-December 7. Taught at UT Health Sciences Center in Houston, Texas.

• 02115 KHAN, U

FINANCIAL ACCOUNTING-TEMBA

Hour(s) to be arranged. Offered on the letter-grade basis only. An examination of the information needs of capital market participants in a dynamic and complex socioeconomic system; emphasis on interpretation, measurement, and disclosure of economic events. Accounting 381 and Business Administration 184T, 284T, 384T may not both be counted. Prerequisite: Graduate standing and admission to the McCombs School of Business. Restricted to students in the Texas Evening MBA program. Class meets August 26-December 3.

• 02120 BADOLATO, P

B A 285F FINCL MGMT CONC/APP EXECS

Hour(s) to be arranged. Offered on the letter-grade basis only. Examine the core concepts underlying financial management. Explore organizational forms of business, the time value of money, debt and equity markets, agency theory, risk and return, value creation, capital budgeting, firm valuation, and the fundamentals of risk-management. Restricted to students in the Executive MBA Program. Prerequisite: Graduate standing. Restricted to students in the Executive MBA Program. Class meets August 30-December 7.

• 02125 RAO, R

B A 285T FINANCIAL MANAGEMENT-I-DAL

Hour(s) to be arranged. Offered on the letter-grade basis only. An exploration of concepts and techniques employed in investment decision making, working capital management, and financing the activities of a business. Prerequisite: Graduate standing and admission to the McCombs School of Business. Restricted to cohort I students in the MBA Program in Dallas. Class meets August 30-December 7. Taught at The Centrum in Dallas, Texas.

• 02130 SIALM, C

FINANCIAL MANAGEMENT-I-HOU

Hour(s) to be arranged. Offered on the letter-grade basis only. An exploration of concepts and techniques employed in investment decision making, working capital management, and financing the activities of a business. Prerequisite: Graduate standing and admission to the McCombs School of Business. Restricted to cohort I students in the MBA program in Houston. Class meets August 30-December 7. Taught at UT Health Sciences Center in Houston, Texas.

• 02135 SZTEJNBERG, X

FINANCIAL MANAGEMENT-II-DAL

Hour(s) to be arranged. Offered on the letter-grade basis only. An exploration of concepts and techniques employed in investment decision making, working capital management, and financing the activities of a business. Prerequisite: Graduate standing and admission to the McCombs School of Business. Restricted to cohort II students in the MBA Program in Dallas. Class meets August 30-December 7. Taught at The Centrum in Dallas, Texas.

• 02140 SIALM, C

FINANCIAL MANAGEMENT-II-HOU

Hour(s) to be arranged. Offered on the letter-grade basis only. An exploration of concepts and techniques employed in investment decision making, working capital management, and financing the activities of a business. Prerequisite: Graduate standing and admission to the McCombs School of Business. Restricted to cohort II students in the MBA program in Houston. Class meets August 30-December 7. Taught at UT Health Sciences Center in Houston, Texas.

• 02145 SZTEJNBERG, X

As of 03/04/2021

course unique days time room instructor

FINANCIAL MANAGEMENT-TEMBA
Hour(s) to be arranged. Offered on the letter-grade basis only. An exploration of concepts and techniques employed in investment decision making, working capital management, and financing the activities of a business. Prerequisite: Graduate standing and admission to the McCombs School of Business. Restricted to students in the Texas Evening MBA program. Class meets August 26-December 3.
• 02150

B A 385T FINANCIAL MANAGEMENT
Offered on the letter-grade basis only. An exploration of concepts and techniques employed in investment decision making, working capital management, and financing the activities of a business. Prerequisite: Graduate standing and admission to the McCombs School of Business. Restricted to students in the Master of Science in Information Technology and Management program.
• 02155 MW 200 - 330P GSB 3.106 LENDECKY, B

FINANCIAL MANAGEMENT
Hour(s) to be arranged. Offered on the letter-grade basis only. An exploration of concepts and techniques employed in investment decision making, working capital management, and financing the activities of a business. Prerequisite: Graduate standing and admission to the McCombs School of Business. Restricted to students in the Master of Science Business Analytics Working Professionals program. Partially taught as a Web-based course.
• 02160 HAHN, W

FINANCIAL MANAGEMENT-MPA
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. An exploration of concepts and techniques employed in investment decision making, working capital management, and financing the activities of a business. Prerequisite: Graduate standing and admission to the McCombs School of Business. Restricted to students in the MPA program.
• 02165 TTH 800 - 930 UTC 4.110

FINANCIAL MANAGEMENT-MSBA
Offered on the letter-grade basis only. An exploration of concepts and techniques employed in investment decision making, working capital management, and financing the activities of a business. Prerequisite: Graduate standing and admission to the McCombs School of Business. Restricted to students in the Master of Science Business Analytics program.
• 02170 MW 930 - 1100 GSB 3.130 KAMM, K
• 02175 TTH 200 - 330P GSB 3.130 LAUX, V

B A 286S STATISTICS FOR EXECUTIVES
Hour(s) to be arranged. Offered on the letter-grade basis only. Explore regression as a universal model for linking data to outcomes. Discuss how to set up and run a regression model, evaluate when the model is correct, and interpret the results. Examine illustrative case studies that use regression models to forecast a firm's future sales, determine if apartments and homes are overpriced, evaluate the relative riskiness of owning shares of a stock, develop an optimal bidding strategy, estimate the value of a physical asset, and value a contingentcontract offer in a negotiation. Restricted to students in the Executive MBA Program. Prerequisite: Graduate standing. Restricted to students in the Executive MBA Program. Class meets August 30-December 7.
• 02180 PUELZ, D

B A 286T STATISTICS-I-DAL
Hour(s) to be arranged. Offered on the letter-grade basis only. A unified approach to basic concepts in collection, analysis, and interpretation of data, emphasizing capabilities of different statistical methods and business applications. Students use statistical software packages. Prerequisite: Graduate standing and admission to the McCombs School of Business. Restricted to cohort I students in the MBA Program in Dallas. Class meets August 30-December 7. Taught at The Centrum in Dallas, Texas.
• 02185 CARVALHO, C

STATISTICS-I-HOU
Hour(s) to be arranged. Offered on the letter-grade basis only. A unified approach to basic concepts in collection, analysis, and interpretation of data, emphasizing capabilities of different statistical methods and business applications. Students use statistical software packages. Prerequisite: Graduate standing and admission to the McCombs School of Business. Restricted to cohort I students in the MBA program in Houston. Class meets August 30-December 7. Taught at UT Health Sciences Center in Houston, Texas.
• 02190 SAGER, T

STATISTICS-II-DAL
Hour(s) to be arranged. Offered on the letter-grade basis only. A unified approach to basic concepts in collection, analysis, and interpretation of data, emphasizing capabilities of different statistical methods and business applications. Students use statistical software packages. Prerequisite: Graduate standing and admission to the McCombs School of Business. Restricted to cohort II students in the MBA Program in Dallas. Class meets August 30-December 7. Taught at The Centrum in Dallas, Texas.
• 02195 CARVALHO, C

STATISTICS-II-HOU
Hour(s) to be arranged. Offered on the letter-grade basis only. A unified approach to basic concepts in collection, analysis, and interpretation of data, emphasizing capabilities of different statistical methods and business applications. Students use statistical software packages. Prerequisite: Graduate standing and admission to the McCombs School of Business. Restricted to cohort II students in the MBA program in Houston. Class meets August 30-December 7. Taught at UT Health Sciences Center in Houston, Texas.
• 02200 SHIVELY, T

STATISTICS-MSF
Offered on the letter-grade basis only. Restricted enrollment; contact the department for permission to register for this class. A unified approach to basic concepts in collection, analysis, and interpretation of data, emphasizing capabilities of different statistical methods and business applications. Students use statistical software packages. Prerequisite: Graduate standing and admission to the McCombs School of Business. Restricted to students in the Master of Science in Finance program. Class meets August 26-October 14.
• 02205 MW 230 - 430P GSB 3.104 TOMPAIDIS, E

STATISTICS-TEMBA
Hour(s) to be arranged. Offered on the letter-grade basis only. A unified approach to basic concepts in collection, analysis, and interpretation of data, emphasizing capabilities of different statistical methods and business applications. Students use statistical software packages. Prerequisite: Graduate standing and admission to the McCombs School of Business. Restricted to students in the Texas Evening MBA program. Class meets August 26-December 3.
• 02210

B A 388T STRATEGIC MANAGEMENT-I-DAL
Hour(s) to be arranged. Offered on the letter-grade basis only. Designed to help students develop a general management orientation. Subjects include the role of the general manager, formulating business and corporate-level strategy, managing strategic change, strategy implementation, and developing general managers. Business Administration 188T, 288T, 388T and Management 385 (Topic 49: Strategic Management) may not both be counted. Prerequisite: Graduate standing and admission to the McCombs School of Business. Restricted to cohort I students in the MBA program in Dallas.
• 02215 COURTER, S

STRATEGIC MANAGEMENT-I-HOU
Hour(s) to be arranged. Offered on the letter-grade basis only. Designed to help students develop a general management orientation. Subjects include the role of the general manager, formulating business and corporate-level strategy, managing strategic change, strategy implementation, and developing general managers. Business Administration 188T, 288T, 388T and Management 385 (Topic 49: Strategic Management) may not both be counted. Prerequisite: Graduate standing and admission to the McCombs School of Business. Restricted to cohort I students in the MBA program in Houston.
• 02220 TOH, P

STRATEGIC MANAGEMENT-II-DAL
Hour(s) to be arranged. Offered on the letter-grade basis only. Designed to help students develop a general management orientation. Subjects include the role of the general manager, formulating business and corporate-level strategy, managing strategic change, strategy implementation, and developing general managers. Business Administration 188T, 288T, 388T and Management 385 (Topic 49: Strategic Management) may not both be counted. Prerequisite: Graduate standing and admission to the McCombs School of Business. Restricted to cohort II students in the MBA program in Dallas.
• 02225 COURTER, S

STRATEGIC MANAGEMENT-II-HOU
Hour(s) to be arranged. Offered on the letter-grade basis only. Designed to help students develop a general management orientation. Subjects include the role of the general manager, formulating business and corporate-level strategy, managing strategic change, strategy implementation, and developing general managers. Business Administration 188T, 288T, 388T and Management 385 (Topic 49: Strategic Management) may not both be counted. Prerequisite: Graduate standing and admission to the McCombs School of Business. Restricted to cohort II students in the MBA program in Houston.
• 02230 TOH, P

B A 191 1-SPEC STDS: FINANCE
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor. Restricted to students in the Master of Science in Finance program. meets with B A 191 (TOPIC 1).
• 02235 M 500 - 600P GSB 3.138

1-SPEC STDS: FINANCE-MSF
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor. Restricted to students in the Master of Science in Finance program. meets with B A 191 (TOPIC 1).
• 02240 M 500 - 600P GSB 3.138

2-SPEC STDS: MANAGEMENT
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor.
• 02245

B A 291 2-SPEC STDS: MANAGEMENT
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor.
• 02250

B A 391 SPEC STDS B A: STATISTICS
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor.
• 02255

As of 03/04/2024

course unique days time room instructor

SPEC STDS: MGMT INFO SYSTEMS
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor.
• 02260

SPEC STDS: OPERATIONS MNGMNT
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor.
• 02265

1-SPEC STDS: FINANCE
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor.
• 02270

2-SPEC STDS: MANAGEMENT
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor.
• 02275

4-SPEC STDS: RISK MANAGEMENT
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor.
• 02280

6-SPEC STDS: MARKETING
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor.
• 02285

8-BUSINESS, GOVT, AND SOCIETY
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor.
• 02290

B A 691 SPEC STDS B A: MGMT INFO SYS
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor.
• 02295

SPEC STDS B A: STATISTICS
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor.
• 02300

SPEC STDS: OPERATIONS MNGMNT
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor.
• 02305

2-SPEC STDS: MANAGEMENT
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor.
• 02310

4-SPEC STDS: RISK MANAGEMENT
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor.
• 02315

6-SPEC STDS: MARKETING
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor.
• 02320

B A 398T SUPV TEACH IN BUSINESS ADMIN
Teaching in the McCombs School of Business for two semesters under the close direction of the course instructor or supervisor; weekly group meetings with the instructor, individual consultations, and reports throughout the teaching period. Prerequisite: Graduate standing, approval of the department chair and the dean, and appointment as a teaching assistant.
• 02325 T 900 - 1200 RRH 5.420 DUKERICH, J

BAH 151H LYCEUM
May be repeated for credit. Observe professionals from various fields of business. Restricted to students admitted to the McCombs School of Business HonorsProgram. Prerequisite: Business Administration 101H or 101S, or credit or registration for Business Administration 101T.
• 02380 W 400 - 530P MEZ 1.306 ALMAZAN, A

DEPARTMENT OF ACCOUNTING

Accounting - ACC

ACC 310F FOUNDATIONS OF ACCOUNTING
An introduction to financial and managerial accounting, with emphasis on the content, interpretation, and uses of accounting reports. Discussion of the determination and reporting of net income and financial position, and the theories underlying business financial statements; consideration of managerial accounting topics designed to extend the student's knowledge to the planning and controlling of the operations of the firm. May not be counted toward the Bachelor of Business Administration degree. Restricted to non-McCombs School of Business majors.
• 02435 TTH 1230 - 200P UTC 4.124 VERDUZCO, D

FOUNDATIONS OF ACCOUNTING-WB
Hour(s) to be arranged. An introduction to financial and managerial accounting, with emphasis on the content, interpretation, and uses of accounting reports. Discussion of the determination and reporting of net income and financial position, and the theories underlying business financial statements; consideration of managerial accounting topics designed to extend the student's knowledge to the planning and controlling of the operations of the firm. May not be counted toward the Bachelor of Business Administration degree. Restricted to non-McCombs School of Business majors. Taught as a Web-based course.
• 02440 VERDUZCO, D

ACC 311 FUNDAMENTALS OF FINANCIAL ACC
Offered on the letter-grade basis only. Concepts and their application in transaction analysis and financial statement preparation; analysis of financial statements. Accounting 311 and 311H may not both be counted. Restricted to students in the McCombs School of Business. Prerequisite: Twenty-four semester hours of college credit, including Economics 304K.
• 02445 MW 800 - 930 SZB 3.814 FANNIN, D
• 02450 MW 800 - 930 UTC 1.130 EDWARDS, L
• 02455 MW 800 - 930 UTC 4.122 KAMAS, J
• 02460 TTH 800 - 930 UTC 1.102 KAMAS, J
• 02465 MW 930 - 1100 SZB 3.814 FANNIN, D
• 02470 MW 930 - 1100 UTC 4.122 KAMAS, J
• 02475 TTH 930 - 1100 UTC 1.102 KAMAS, J
• 02480 MW 1100 - 1230P SZB 3.814 FANNIN, D
• 02485 MW 1100 - 1230P UTC 1.102 ALLEN, M
• 02490 TTH 1100 - 1230P CBA 4.328 ROY BARDHAN, A
• 02495 TTH 1100 - 1230P UTC 1.102 JOHNSTON-BLAIR, D
• 02500 MW 1230 - 200P UTC 1.102 ALLEN, M
• 02505 TTH 200 - 330P UTC 1.104 JOHNSTON-BLAIR, D
• 02510 TTH 200 - 330P UTC 4.124 ROY BARDHAN, A
• 02515 MW 330 - 500P UTC 1.130 HENRY, B
• 02520 TTH 330 - 500P UTC 4.124 ROY BARDHAN, A

ACC 311H FUNDMNTLS OF FIN ACC: HON
Offered on the letter-grade basis only. An exploration of concepts and their application in transaction analysisand financial statement preparation; and analysis of financial statements. Accounting 311 and 311H may not both be counted. Restricted to students in the McCombs School of Business Honors Program. Prerequisite: Twenty-four semester hours of college credit including Economics 304K, Management Information Systems 301, 301H, or 302F, and credit or registration for Business Administration 324H.
• 02525 TTH 800 - 930 CBA 4.324 HIRST, D
• 02530 TTH 930 - 1100 CBA 4.324 HIRST, D
• 02535 TTH 1100 - 1230P CBA 4.324 HIRST, D
• 02540 TTH 1230 - 200P CBA 4.324 CHARRIER, G
• 02545 TTH 200 - 330P CBA 4.324 CHARRIER, G

ACC 312 FUNDAMENTALS OF MANAGERIAL ACC
Offered on the letter-grade basis only. Introduction to cost behavior, budgeting, responsibility accounting, cost control, and product costing. Accounting 312 and 312H may not both be counted. Restricted to students in the McCombs School of Business. Prerequisite: Accounting 311 or 311H.
• 02550 TTH 930 - 1100 GSB 2.120 ATIASE, R
• 02555 TTH 930 - 1100 UTC 4.122 LENDECKY, B
• 02560 TTH 1100 - 1230P GSB 2.120 ATIASE, R
• 02565 TTH 1100 - 1230P UTC 4.122 LENDECKY, B
• 02570 MW 1230 - 200P SZB 3.814 LENDECKY, B
• 02575 TTH 1230 - 200P UTC 4.122 LENDECKY, B

ACC 326 FINANCIAL ACC-INTERMEDIATE
Offered on the letter-grade basis only. Theoretical foundation, concepts, and principles underlying financial statements; current assets; current liabilities; property, plant, and equipment; short-term investments; present value analysis. Restricted to students in a business major. Prerequisite: Accounting 311 or 311H, and 312 or 312H, with a grade of at least C- in each; and credit or registration for Finance 357 or 357H.
• 02580 MW 200 - 330P UTC 3.102 BONYUET, D
• 02585 TTH 800 - 930 UTC 1.144 SMITH, S
• 02590 MW 330 - 500P UTC 3.102 BONYUET, D
• 02595 MW 930 - 1100 UTC 4.132 KUBIC, M
• 02600 TTH 930 - 1100 UTC 1.144 SMITH, S
• 02605 MW 1100 - 1230P CBA 4.344 BONYUET, D
• 02610 MW 1230 - 200P GSB 2.122 KUBIC, M
• 02615 TTH 1230 - 200P UTC 4.112 SMITH, S
• 02620 MW 200 - 330P GSB 2.122 KUBIC, M

ACC 327 FINANCIAL STATEMENT ANALYSIS
Study of financial statements and their related footnotes; tools and procedures common to financial statement analysis; the relationships among business transactions, environmental forces (political, economic, and social), and reported financial information; and how financial statement information can help solve certain business problems. Accounting 327 and 380K (Topic 7: Financial Statement Analysis) may not both be counted. Restricted to students in a business major. Prerequisite: Accounting 326 with a grade of at least C-.
• 02625 MW 800 - 930 UTC 1.104
• 02630 MW 930 - 1100 UTC 1.104

As of 03/04/2024

course | unique | days | time | room | instructor

ACC 329 MANAGERIAL ACC AND CONTROL

The origination, processing, reporting, and use in business operations of accounting information for management purposes. Only one of the following may be counted: Business Administration 382T, Accounting 329, 359, 387 (Topic 1), 287 (Topic 5). Restricted to students in a business major. Prerequisite: Accounting 311 or 311H, and 312 or 312H, with a grade of at least C- in each. meets with ACC 359, ACC 387 (TOPIC 1).

- 02635 MW 1100 - 1230P CBA 4.348 LAUX, V
- 02640 MW 1230 - 200P CBA 4.348 LAUX, V
- 02645 MW 200 - 330P CBA 4.348 LAUX, V

ACC 334M HEALTHCARE ACCOUNTING

Offered on the letter-grade basis only. Identify and analyze healthcare revenues, expenses, management problems,and ethical dilemmas, applying theories and tools to recommend strategicsolutions. Prerequisite: Upper-division standing; Accounting 311, 311H, or 310F; Management 334M.

- 02650 TTH 930 - 1100 CBA 4.344 ROY BARDHAN, A

ACC 151 ACCOUNTING CAREERS EXPLORATION

Designed to accommodate 100 or more students. Offered on the letter-grade basis only. Presentations by professional accountants and managers. Restricted to students admitted to the integrated approach to the Master in Professional Accounting.

- 02655 W 500 - 630P GSB 2.124 SERRA, D

ACC 152 MPA DISTINGUISHED SPKR LYCEUM

Offered on the pass/fail basis only. Discussion of current issues confronting the accounting profession. Restricted to students admitted to the integrated approach to the Master in Professional Accounting. meets with ACC 180C.

- 02660 T 530 - 700P UTC 2.102A ZVINAKIS, K

ACC 355 INTRODUCTION TO TAXATION

Offered on the letter-grade basis only. Restricted enrollment; contact the department for permission to register for this class. The role of taxes in contemporary society and their impact on individuals and business. Only one of the following may be counted: Accounting 355, 364, 380K (Topic 11: Introduction to Taxation). Restricted to students admitted to the integrated approach to the Masterin Professional Accounting. meets with ACC 380K (TOPIC 11).

- 02665 MW 1100 - 1230P UTC 4.122 BELNAP, A
- 02670 MW 1230 - 200P UTC 4.122 BELNAP, A

ACC 356 FINANCIAL ACC CONCEPTS & RSCH

Offered on the letter-grade basis only. Restricted enrollment; contact the department for permission to register for this class. Conceptual framework of financial accounting; research methods in financial reporting; and financial reporting institutions and regulations. Restricted to students admitted to the integrated approach to the Masterin Professional Accounting.

- 02675 MW 800 - 930 CBA 4.324 TOYNBEE, S
- 02680 MW 930 - 1100 CBA 4.324 TOYNBEE, S
- 02685 MW 1230 - 200P CBA 4.324 TOYNBEE, S
- 02690 MW 200 - 330P CBA 4.324 TOYNBEE, S

ACC 358C AUDITING AND ASSURANCE SERVS

Offered on the letter-grade basis only. Restricted enrollment; contact the department for permission to register for this class. Information quality assurance, auditing, and control, considered from the perspective of a business manager who must decide the type and amount of assurance to acquire. Only one of the following may be counted: Accounting 358C, 362, 380K (Topic 4). Restricted to students admitted to the integrated approach to the Master in Professional Accounting. Prerequisite: Accounting 356 or the equivalent. meets with ACC 380K (TOPIC 4).

- 02695 MW 800 - 930 CBA 4.344 JOHANNS, J

ACC 359 MANAGERIAL/COST ACCOUNTING

Offered on the letter-grade basis only. Restricted enrollment; contact the department for permission to register for this class. Analysis of manufacturing costs, development of cost estimates, and preparation of relevant information for management decision making. Only one of the following may be counted: Accounting 329, 359, 287 (Topic 5), 287 (Topic 1), 387 (Topic 1), 387 (Topic 5), Business Administration 382T. Restricted to students admitted to the integrated approach to the Master in Professional Accounting. meets with ACC 329, ACC 387 (TOPIC 1).

- 02700 MW 1100 - 1230P CBA 4.348 LAUX, V
- 02705 MW 200 - 330P CBA 4.348 LAUX, V
- 02710 MW 1230 - 200P CBA 4.348 LAUX, V

ACC 364 FUNDAMENTALS OF TAXATION

Introduction to the role of taxes in contemporary society and their impact on individuals and business entities; emphasis on federal income taxation. Only one of the following may be counted: Accounting 355, 364, 380K (Topic 11: Introduction to Taxation). Restricted to students in a business major. Prerequisite: Accounting 311 or 311H, and 312 or 312H, with a grade of at least C- in each.

- 02715 MW 930 - 1100 CBA 4.344 ALLEN, M
- 02720 MW 200 - 330P UTC 4.122 BELNAP, A

ACC 366C INTL ACCTING/TRANSFER PRICING

Offered on the letter-grade basis only. Discover how to price transactions between subsidiaries of multinationalcorporations buying and selling goods, services, intellectual property and other assets in light of tax obligations and other considerations. Only one of the following may be counted: Accounting 366C, 380K (Topic: International Accounting/Transfer Pricing), 380K (Topic: 32), International Business 366. Prerequisite: Upper-division standing. same as I B 366. also meets with ACC 380K (TOPIC 32).

- 02725 M 330 - 630P PAR 306 ZOELLER, K

ACC 372T 1-OIL/GAS ACCT/SUSTAINABILITY

Course number may be repeated for credit when the topics vary. Study selected accounting topics. Only one of the following may be counted: Accounting 372T (Topic 1), 378(Topic: Oil Gas Acct/Sustainability), 378 (Topic 2). Restricted to students in a business major. Prerequisite: Accounting 311 or 311H, and 312 or 312H, with a grade of at least C- in each; additional prerequisites vary with the topic. meets with ACC 380K.

- 02730 TTH 1230 - 200P UTC 1.102 PARSONS, P

11-FINCL PLANNING WEALTH MGMT

Course number may be repeated for credit when the topics vary. Study selected accounting topics. Introduction to basic concepts of personal wealth management and financial planning, including insurance and risk management, investment management, tax planning, estate planning, and retirement planning. Designed for upper-level finance and accounting majors interested in a career in financial services or students pursuing master in professional accounting with interest in this area of the accounting profession. Only one of the following may be counted: Accounting 372T (Topic 11), 378 (Topic 3), Finance 372 (Topic 3), 372T (Topic 11). Restricted to students in a business major. Restricted to students in a business major. Prerequisite: Accounting 311 or 311H, and 312 or 312H, with a grade of at least C- in each; additional prerequisites vary with the topic. Additional prerequisite: Accounting 311 or 311H, and 312 or 312H, with a grade of at least C- in each; credit or registration for Finance 357 or 357H; credit or registration for Accounting 364 is recommended. same as FIN 372T (TOPIC 11). also meets with ACC 380K (TOPIC 24).

- 02734 TTH 330 - 500P GSB 5.142A FRIEDMAN, P

12-GLOBAL BUSN SUSTAINABILITY

Course number may be repeated for credit when the topics vary. Study selected accounting topics. Explore the role of sustainability in the corporate sector. Examine how businesses partner with others for sustainability goals, how to value sustainable business practices, and how to report on corporate sustainability. Only one of the following may be counted: Accounting 372T (Topic 12), 378 (Topic: Global Busn Sustainability), Business, Government, and Society 370 (Topic 5), 372T (Topic 12), Finance 337 (Topic 3), 337T (Topic 12). Restricted to students in a business major. Restricted to students pursuing the leadership in global sustainability minor. Prerequisite: Accounting 311 or 311H, and 312 or 312H, with a grade of at least C- in each; additional prerequisites vary with the topic. same as BGS 372T (TOPIC 12), FIN 337T (TOPIC 12).

- 02735 MW 1230 - 200P CBA 4.328 HALES, J

ACC 180C MPA DISTINGUISHED SPKR LYCEUM

Additional hour(s) to be arranged. Offered on the credit/no credit basis only. Discussion of current issues confronting the accounting profession. Prerequisite: Graduate standing and admission to the traditional approach to the Master in Professional Accounting program. meets with ACC 152.

- 02740 T 530 - 700P UTC 2.102A ZVINAKIS, K

ACC 280J FINC STATMT ANLY FOR EXECUTIVE

Hour(s) to be arranged. Offered on the letter-grade basis only. Explore an overview of the skills executives will need in order to analyze a company's performance and financial position in the context ofthe company's industry and strategic environment. Restricted to students in the Executive MBA Program. Prerequisite: Graduate standing. Restricted to students in the Executive MBA Program. Class meets August 30-December 7.

- 02745 BADOLATO, P

ACC 280K INTERMEDIATE ACCOUNTING I

Course number may be repeated for credit when the topics vary. In-depth study of selected accounting topics. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Restricted to students in the Master of Science in Finance program. Class meets August 26-October 14.

- 02750 MW 1130 - 130P GSB 3.138 KAMAS, J

7-FINANCIAL STATMT ANLY-I-DAL

Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. In-depth study of selected accounting topics. Accounting 327 and 380K (Topic 7) may not both be counted. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Additional prerequisite: Accounting 356, 381, Business Administration 384T, or the equivalent. Restricted to cohort I students in the MBA Program in Dallas. Class meets August 30-December 7. Taught at The Centrum in Dallas, Texas.

- 02755 WILLIAMS, B

7-FINANCIAL STATMT ANLY-I-HOU

Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. In-depth study of selected accounting topics. Accounting 327 and 380K (Topic 7) may not both be counted. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Additional prerequisite: Accounting 356, 381, Business Administration 384T, or the equivalent. Restricted to cohort I students in the MBA program in Houston. Class meets August 30-December 7. Taught at UT Health Sciences Center in Houston, Texas

- 02760 BADOLATO, P

7-FINANCIAL STATMT ANLY-II-DAL

Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. In-depth study of selected accounting topics. Accounting 327 and 380K (Topic 7) may not both be counted. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Additional prerequisite: Accounting 356, 381, Business Administration 384T, or the equivalent. Restricted to cohort II students in the MBA Program in Dallas. Class meets August 30-December 7. Taught at The Centrum in Dallas, Texas.

- 02765 WILLIAMS, B

ASPT 03/04 ACCT

7-FINANCIAL STATMT ANLY-II-HOU

Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. In-depth study of selected accounting topics. Accounting 327 and 380K (Topic 7) may not both be counted. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Additional prerequisite: Accounting 356, 381, Business Administration 384T, or the equivalent. Restricted to cohort II students in the MBA program in Houston. Class meets August 30-December 7. Taught at UT Health Sciences Center in Houston, Texas.

- 02770 BADOLATO, P

ACC 380K MERGER/ACQ ADVISORY SERVCS

Course number may be repeated for credit when the topics vary. In-depth study of selected accounting topics. Prerequisite: Graduate standing; additional prerequisites vary with the topic.

- 02775 MW 1230 - 200P RRH 4.402 BRADSHAW, M

OIL GAS ACCT/SUSTAINABILITY

Course number may be repeated for credit when the topics vary. In-depth study of selected accounting topics. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Only one of the following may be counted: Accounting 378 (Topic 2), 378 (Topic: Oil Gas Acct/Sustainability), 380K (Topic 8), 380K (Topic: Oil Gas Acct/Sustainability). meets with ACC 372T (TOPIC 1).

- 02780 TTH 1230 - 200P UTC 1.102 PARSONS, P

WRITING FOR ACCOUNTANTS

Course number may be repeated for credit when the topics vary. In-depth study of selected accounting topics. Prerequisite: Graduate standing; additional prerequisites vary with the topic.

- 02785 TTH 930 - 1100 PAR 208 TARPLEY, M

1-FINCL ACC STANDS AND ANLY I

Course number may be repeated for credit when the topics vary. In-depth study of selected accounting topics. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Additional prerequisite: For students enrolled in the Master of Business Administration program, Business Administration 384T and 385T; for students enrolled in the traditional approach to the Master in Professional Accounting program, Accounting 381 or the equivalent and credit or registration for Business Administration 385T or the equivalent; for students enrolled in the integrated approach to the Master in Professional Accounting program, Accounting 356 and Finance 357 or the equivalent.

- 02790 MW 1100 - 1230P RRH 5.402 CHEN, S
- 02795 MW 200 - 330P CBA 4.328 CHEN, S
- 02800 MW 200 - 330P UTC 3.122 SMITH, S
- 02805 MW 930 - 1100 RRH 5.402 CHEN, S

2-FINCL ACC STANDS AND ANLY II

Course number may be repeated for credit when the topics vary. In-depth study of selected accounting topics. Accounting 360 and 380K (Topic 2) may not both be counted. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Additional prerequisite: Accounting 380K (Topic 1) or the equivalent or consent of instructor.

- 02810 MW 800 - 930 CBA 4.348 BRADSHAW, M
- 02815 MW 930 - 1100 CBA 4.348 BRADSHAW, M

4-AUDITING & ASSURANCE SERVS

Course number may be repeated for credit when the topics vary. In-depth study of selected accounting topics. Only one of the following may be counted: Accounting 358C, 362, 380K (Topic 4). Prerequisite: Graduate standing; additional prerequisites vary with the topic. Prerequisite: Accounting 356, 381, Business Administration 384T, or the equivalent. Restricted to students in the Traditional MPA Program. meets with ACC 358C.

- 02820 MW 800 - 930 CBA 4.344 JOHANNS, J

7-FINANCIAL STATEMENT ANALYSIS

Course number may be repeated for credit when the topics vary. In-depth study of selected accounting topics. Accounting 327 and 380K (Topic 7) may not both be counted. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Additional prerequisite: Accounting 356, 381, Business Administration 384T, or the equivalent. Restricted to students in the MPA or MBA program.

- 02825 MW 1230 - 200P RRH 3.310 BADOLATO, P
- 02830 MW 200 - 330P RRH 3.310 BADOLATO, P
- 02835 MW 330 - 500P RRH 3.310 BADOLATO, P

11-INTRODUCTION TO TAXATION

Course number may be repeated for credit when the topics vary. In-depth study of selected accounting topics. Only one of the following may be counted: Accounting 355, 364, 380K (Topic 11). Prerequisite: Graduate standing; additional prerequisites vary with the topic. Additional prerequisite: For students enrolled in the Master of Business Administration program, Business Administration 384T; for students enrolled in the traditional approach to the Master in Professional Accounting program, credit or registration for Accounting 381 or the equivalent. meets with ACC 355.

- 02840 MW 1100 - 1230P UTC 4.122 BELNAP, A
- 02845 MW 1230 - 200P UTC 4.122 BELNAP, A

12-COMP AUDIT AND SYS SECURITY

Course number may be repeated for credit when the topics vary. In-depth study of selected accounting topics. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Additional prerequisite: Accounting 356, 381, Business Administration 384T, or the equivalent.

- 02850 M 330 - 630P UTC 1.118 GEORGE, R

13-INFO TECH FOR ACC & CONTROL

Course number may be repeated for credit when the topics vary. In-depth study of selected accounting topics. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Additional prerequisite: Accounting 356, 381, Business Administration 384T, or the equivalent.

- 02855 TTH 800 - 930 CBA 5.328 SIDDIQUI, S
- 02860 TTH 930 - 1100 CBA 5.328 SIDDIQUI, S
- 02865 TTH 1100 - 1230P CBA 5.328 SIDDIQUI, S

24-FIN PLANNING WEALTH MGMT

Course number may be repeated for credit when the topics vary. In-depth study of selected accounting topics. Introduction to basic concepts of personal wealth management and financial planning, including insurance and risk management, investment management, tax planning, estate planning, and retirement planning. Designed for upper-level accounting and finance majors interested in a career in financial services and MPA students with interest in this area of the accounting profession. Only one of the following may be counted: Accounting 378 (Topic: Financial Planning for Wealth Management), 178 (Topic 3), 278 (Topic 3),378 (Topic 3), 180K (Topic 24), 280K (Topic 24), 380K (Topic 24), Finance 172 (Topic 3), 272 (Topic 3), 372 (Topic 3), 377 (Topic: Financial Planning for Wealth Management). Prerequisite: Graduate standing; additional prerequisites vary with the topic. Additional prerequisite: Accounting 311 and Finance 357; credit or registration for Finance 367 is recommended; consent of graduate adviserand instructor. meets with FIN 372T (TOPIC 11), ACC 372T (TOPIC 11).

- 02870 TTH 330 - 500P GSB 5.142A FRIEDMAN, P

26-GOVT/NOT-FOR-PROFIT ACCT

Course number may be repeated for credit when the topics vary. In-depth study of selected accounting topics. Accounting 380K (Topic 6) and 380K (Topic 26) may not both be counted. Prerequisite: Graduate standing; additional prerequisites vary with the topic.

- 02875 MW 200 - 330P UTC 1.130 HENRY, B

28-CORPORATE SUSTAINABILITY

Course number may be repeated for credit when the topics vary. In-depth study of selected accounting topics. Introduction to corporate sustainability focused on the management of environmental, social, and governance (ESG) issues with an emphasis on ESG identification, measurement, and reporting. Designed for MPA and MBAstudents interested in a career in professional accounting or financial services with interest in corporate sustainability. Only one of the following may be counted: Accounting 378 (Topic: Corporate Sustainability), 178, 278, 378 (Topic 6), 380K (Topic: Corporate Sustainability), 180K, 280K, 380K (Topic 28). Prerequisite: Graduate standing; additional prerequisites vary with the topic. Additional prerequisite: Accounting 356, 381, Business Administration 284T, or the equivalent.

- 02880 MW 1100 - 1230P CBA 4.328 HALES, J
- 02885 TTH 200 - 330P CBA 4.328 PARSONS, P

29-TAX FACTORS FOR FINCL PLAN

Course number may be repeated for credit when the topics vary. In-depth study of selected accounting topics. Develop a fundamental understanding of the principles of taxation and financial planning. Accounting 380K (Topic: Tax Factors for Finan Planning) and 180K, 280K, 380K (Topic 29) may not both be counted. Restricted to students in the Master of Business Administration program. Prerequisite: Graduate standing; additional prerequisites vary with the topic. meets with LAW 393S.

- 02890 TTH 200 - 330P RRH 3.402 DE SIMONE, L
- 02895 TTH 330 - 500P RRH 3.402 DE SIMONE, L

31-CODING/DATA ANALYSIS IN ACC

Course number may be repeated for credit when the topics vary. In-depth study of selected accounting topics. Explore data analytics with an emphasis on finding, collecting, cleaning, and drawing business- and accounting-related inferences from large and often messy datasets using Python. No prior experience in Python is required or expected. Accounting 380K (Topic: Data Analytics in Accounting) and 380K (Topic 31) may not both be counted. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Additional prerequisite: Accounting 356, 381, Business Administration 384T, or the equivalent.

- 02900 TTH 1230 - 200P GSB 3.128 HALLMAN, N
- 02905 TTH 200 - 330P GSB 3.128 HALLMAN, N

32-INTL ACCTING/TRNSFR PRICING

Course number may be repeated for credit when the topics vary. In-depth study of selected accounting topics. Discover how to price transactions between subsidiaries of multinationalcorporations buying and selling goods, services, intellectual property and other assets in light of tax obligations and other considerations. Only one of the following may be counted: Accounting 366C, 380K (Topic: International Accounting/Transfer Pricing), 380K (Topic: 32), International Business 366. Prerequisite: Graduate standing; additional prerequisites vary with the topic. meets with ACC 366C, I B 366.

- 02910 M 330 - 630P PAR 306 ZOELLER, K

As of 03/04/2024

course unique days time room instructor

ACC 383K 2-MANAGE AUDITING AND CONTROL

Course number may be repeated for credit when the topics vary. Professional and technical aspects of practice; ethics and legal responsibilities; review of fieldwork, emphasizing materiality, sampling, and working papers; reporting problems, including long-form and special purpose reports; fraud examination and audit methods. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Additional prerequisite: For students in the Master of Business Administration program, Business Administration 384T or the equivalent; for students in the traditional approach to the Master in Professional Accounting program, credit or registration for Accounting 381, Business Administration 384T, or the equivalent; for students in the integrated approach to the Master in Professional Accounting program, credit or registration for Accounting 358C or the equivalent.

- 02915 M 1100 - 200P GSB 3.128 GOODSON, S
- 02920 M 330 - 630P CBA 4.326 GOODSON, S

4-FRAUD EXAMINATION

Course number may be repeated for credit when the topics vary. Professional and technical aspects of practice; ethics and legal responsibilities; review of fieldwork, emphasizing materiality, sampling, and working papers; reporting problems, including long-form and special purpose reports; fraud examination and audit methods. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Additional prerequisite: For students in the Master of Business Administration program, Business Administration 384T or the equivalent; for students in the traditional approach to the Master in Professional Accounting program, Accounting 381, Business Administration 384T, or the equivalent, or consent of instructor; and Accounting 387 (Topic 1: Introduction to Managerial Accounting) or the equivalent, or consent of instructor; for students in the integrated approach to the Master in Professional Accounting program, Accounting 356 or consent of instructor, and Accounting 359 or the equivalent or consent of instructor.

- 02925 MW 200 - 330P RRH 4.402 BRADSHAW, M

ACC 384 1-TAX RESEARCH METHODOLOGY

Course number may be repeated for credit when the topics vary. Advanced analysis in federal taxation, with emphasis on historical and current developments; application of research techniques to income tax and estate tax planning; case studies and reports. Prerequisite: Graduate standing, and admission to the Master in Professional Accounting degree program or consent of instructor. Additional prerequisite: For students in the integrated approach to the Master in Professional Accounting program, Accounting 355 or the equivalent; for students in the traditional approach to the Master in Professional Accounting program, credit or registration for Accounting 380K (Topic 11: Introduction to Taxation) or the equivalent or consent of instructor.

- 02930 MW 930 - 1100 GSB 2.120 ZVINAKIS, K
- 02935 MW 1100 - 1230P GSB 2.120 ZVINAKIS, K

3-TAXATION OF ENTITIES II

Course number may be repeated for credit when the topics vary. Advanced analysis in federal taxation, with emphasis on historical and current developments; application of research techniques to income tax and estate tax planning; case studies and reports. Focuses on flow-through entities, including partnerships. Prerequisite: Graduate standing, and admission to the Master in Professional Accounting degree program or consent of instructor. Additional prerequisite: Credit or registration for Accounting 384 (Topic 1).

- 02940 TTH 1100 - 1230P GSB 5.154 WILLIAMS, B
- 02945 TTH 1230 - 200P GSB 5.154 WILLIAMS, B

6-INTERNATL AND INTERSTATE TAX

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Advanced analysis in federal taxation, with emphasis on historical and current developments; application of research techniques to income tax and estate tax planning; case studies and reports. Prerequisite: Graduate standing, and admission to the Master in Professional Accounting degree program or consent of instructor. Additional prerequisite: Credit or registration for Accounting 355 or 380K (Topic 11).

- 02950 TTH 1100 - 1230P RRH 3.402 DE SIMONE, L

ACC 386K 6-DOCTORAL RESEARCH TOPICS

Course number may be repeated for credit when the topics vary. Financial accounting theory; current pronouncements on theory; problems of income determination; accounting research and research methodology applied to accounting issues. Prerequisite: Graduate standing, admission to the doctoral degree program in accounting, and consent of instructor.

- 02955 F 900 - 1200 GSB 3.106 WILLIAMS, B

7-FNDTNS OF FINANCIAL ACC RSCH

Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Financial accounting theory; current pronouncements on theory; problems of income determination; accounting research and research methodology applied to accounting issues. Prerequisite: Graduate standing, admission to the doctoral degree program in accounting, and consent of instructor.

- 02960 YU, Y

ACC 287 1-INTRO MANAGERIAL ACC-I-DAL

Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. The use of accounting information by managers within the organization for decision making, planning, and the design of control systems for implementing the organization's strategy. Topics include long-range planning, annual profit planning, activity-based costing, cost prediction, strategic control systems, and performance evaluation. Case studies are used. Only one of the following may be counted: Accounting 329, 359, 287 (Topic 1), 287 (Topic 5), 387 (Topic 1), 387 (Topic 5), Business Administration 382T. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Restricted to cohort I students in the MBA Program in Dallas. Class meets October 18-December 7. Taught at The Centrum in Dallas, Texas.

- 02965 FANNIN, D

1-INTRO MANAGERIAL ACC-I-HOU

Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. The use of accounting information by managers within the organization for decision making, planning, and the design of control systems for implementing the organization's strategy. Topics include long-range planning, annual profit planning, activity-based costing, cost prediction, strategic control systems, and performance evaluation. Case studies are used. Only one of the following may be counted: Accounting 329, 359, 287 (Topic 1), 287 (Topic 5), 387 (Topic 1), 387 (Topic 5), Business Administration 382T. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Restricted to cohort I students in the MBA program in Houston. Class meets October 18-December 7. Taught at UT Health Sciences Center in Houston, Texas.

- 02970 LENDECKY, B

1-INTRO MANAGERIAL ACC-II-DAL

Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. The use of accounting information by managers within the organization for decision making, planning, and the design of control systems for implementing the organization's strategy. Topics include long-range planning, annual profit planning, activity-based costing, cost prediction, strategic control systems, and performance evaluation. Case studies are used. Only one of the following may be counted: Accounting 329, 359, 287 (Topic 1), 287 (Topic 5), 387 (Topic 1), 387 (Topic 5), Business Administration 382T. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Restricted to cohort II students in the MBA Program in Dallas. Class meets October 18-December 7. Taught at The Centrum in Dallas, Texas.

- 02975 FANNIN, D

1-INTRO MANAGERIAL ACC-II-HOU

Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. The use of accounting information by managers within the organization for decision making, planning, and the design of control systems for implementing the organization's strategy. Topics include long-range planning, annual profit planning, activity-based costing, cost prediction, strategic control systems, and performance evaluation. Case studies are used. Only one of the following may be counted: Accounting 329, 359, 287 (Topic 1), 287 (Topic 5), 387 (Topic 1), 387 (Topic 5), Business Administration 382T. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Restricted to cohort II students in the MBA program in Houston. Class meets October 18-December 7. Taught at UT Health Sciences Center in Houston, Texas.

- 02980 LENDECKY, B

1-INTRO MANAGERIAL ACC-TEMBA

Course number may be repeated for credit when the topics vary. The use of accounting information by managers within the organization for decision making, planning, and the design of control systems for implementing the organization's strategy. Topics include long-range planning, annual profit planning, activity-based costing, cost prediction, strategic control systems, and performance evaluation. Case studies are used. Only one of the following may be counted: Accounting 329, 359, 287 (Topic 1), 287 (Topic 5), 387 (Topic 1), 387 (Topic 5), Business Administration 382T. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Restricted to students in the Texas Evening MBA program. Class meets August 26-December 3.

- 02985 T 600 - 915P RRH 4.408 FANNIN, D

ACC 387 1-INTRO TO MANAGERIAL ACC

Course number may be repeated for credit when the topics vary. The use of accounting information by managers within the organization for decision making, planning, and the design of control systems for implementing the organization's strategy. Topics include long-range planning, annual profit planning, activity-based costing, cost prediction, strategic control systems, and performance evaluation. Case studies are used. Only one of the following may be counted: Accounting 329, 359, 287 (Topic 1), 287 (Topic 5), 387 (Topic 1), 387 (Topic 5), Business Administration 382T. Prerequisite: Graduate standing; additional prerequisites vary with the topic. meets with ACC 359, ACC 329.

- 02990 MW 1100 - 1230P CBA 4.348 LAUX, V
- 02995 MW 200 - 330P CBA 4.348 LAUX, V
- 03000 MW 1230 - 200P CBA 4.348 LAUX, V

ACC 391C SPECIAL STUDIES IN ACCOUNTING

Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Prerequisite: Graduate standing; admission to the Master in Professional Accounting program or the doctoral program in accounting; and consent of instructor.

- 03005

ACC 691C SPECIAL STUDIES IN ACCOUNTING

Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Prerequisite: Graduate standing; admission to the Master in Professional Accounting program or the doctoral program in accounting; and consent of instructor.

- 03010

ACC 392N MPA INTERNSHIP

Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Focus on academic and professional development through valuable work experience and the integration of accounting knowledge by working with public or private enterprises. A minimum of 320 hours of work, a daily work-related journal, and paper are needed for internship credit. Restricted to students in the Master in Professional Accounting Program. Prerequisite: Admissions into the Master in Professional Accounting Program and prior approval from the internship coordinator.

- 03015

AS01.03/04/2024

course unique days time room instructor

ACC 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in the doctoral program in accounting and consent of the supervising faculty member and the graduate adviser; for 698B, Accounting 698A.
• 03020

ACC 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in the doctoral program in accounting and consent of the supervising faculty member and the graduate adviser; for 698B, Accounting 698A.
• 03025

ACC 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in the doctoral program in accounting, completion of the core courses for the degree, and consent of the supervising faculty member and the graduate adviser.
• 03030

ACC 399W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 03035

ACC 699W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 03040

ACC 999W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 03045

DEPARTMENT OF BUSINESS, GOVERNMENT, AND SOCIETY

Business, Government, and Society - BGS
International Business - I B
Legal Environment of Business - LEB

BGS 372 STRATEGIC CORP SOCIAL RESP
Offered on the letter-grade basis only. A study of how corporations can engage in corporate social responsibility and sustainable activities to improve the world with strategic considerations kept in mind. Prerequisite: Upper-division standing.
• 03100 MW 930 - 1100 GSB 3.128 BARRYMORE, N

BGS 372T HLTH CARE INNVTN AND ENTRPRSHP
Course number may be repeated for credit when the topics vary. Prerequisite: Additional prerequisites vary with the topic. Topic title: Health Care Innovation & Entrepreneurship
• 03105 TH 330 - 630P UTC 1.118 MERY, M

1-ENERGY TECHNOLOGY/POLICY
Course number may be repeated for credit when the topics vary. Develop an understanding of the broad context of energy production and consumption in the United States and the world. Discuss past energy trends and fundamentals of energy and power, including fossil fuels and renewable energy sources and technologies. Explore different energy resources, environmental impacts, and societal uses of energy. Evaluate future energy technology options. Business, Government, and Society 370 (Topic 1) and 372T (Topic 1) may not both be counted. Prerequisite: Additional prerequisites vary with the topic. Additional prerequisite: Upper-division standing.
• 03110 MW 330 - 500P CBA 5.328 KING, C

6-BUSINESS AND SOCIETY
Course number may be repeated for credit when the topics vary. Explore the relationship between firms and society, including the role of regulation and government policy in shaping economic outcomes. Examine how governments encourage economic activity. Only one of the following may be counted: Business, Government, Society 370 (Topic: Business and Society), 370 (Topic 6), 372T (Topic 6), Government 355M (Topic: Business and Society), 360N (Topic: Business and Society), 360O. Prerequisite: Additional prerequisites vary with the topic. Additional prerequisite: Six semester hours of lower-division courseworkin government and upper-division standing. same as GOV 360O.
• 03115 TTH 1230 - 200P MEZ 1.210 JENSEN, N

12-GLOBAL BUSN SUSTAINABILITY
Course number may be repeated for credit when the topics vary. Explore the role of sustainability in the corporate sector. Examine how businesses partner with others for sustainability goals, how to value sustainable business practices, and how to report on corporate sustainability. Only one of the following may be counted: Accounting 372T (Topic 12), 378 (Topic: Global Busn Sustainability), Business, Government, and Society 370 (Topic 5), 372T (Topic 12), Finance 337 (Topic 3), 337T (Topic 12). Restricted to students pursuing the leadership in global sustainability minor. Prerequisite: Additional prerequisites vary with the topic. same as ACC 372T (TOPIC 12), FIN 337T (TOPIC 12).
• 03120 MW 1230 - 200P CBA 4.328 HALES, J

BGS 373 STRATEGIC CORP COMM
Offered on the letter-grade basis only. Studies corporate efforts to inform, motivate, and persuade various constituencies, including investors, employees, communities, and regulators. Subjects include public relations, investor relations, and government relations. Prerequisite: Upper-division standing.
• 03125 TTH 500 - 630P CBA 5.330 PATTERSON, J

BGS 374 GLOBAL POLITICAL ECONOMY
Explore how firms can successfully integrate their traditional strategies with non-market strategy in the global arena, including how to successfully engage with international non-market actors, such as foreign governments, regulators, political parties, NGOs, and the media.Examine the necessary tools to craft successful, integrated firm strategies in diverse institutional and political environments. Only one of the following may be counted: Business, Government, and Society 374, International Business 372 (Topic 15), 372T (Topic 1). Prerequisite: Upper-division standing. same as I B 372T (TOPIC 1).
• 03130 TTH 200 - 330P CBA 4.348 GAWANDE, K

BGS 380 CYBERSECURITY LAW/POLICY
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19. meets with LAW 389T, C E 397, P A 380L.
• 03135 M 900 - 1030 TNH 2.137 SPRINGER, D

GLOBAL REGULATORY STRATEGY
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing; additional prerequisites vary with the topic.
• 03140 MW 930 - 1100 RRH 5.408 MIHM, J

LAW/ECON CAPTL MRKTS/FINCL INT
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Topic description: Explore intermediaries in the capital markets. Examine institutional workings of the securities business and its legal regulation including recent developments and interesting economic problems. meets with LAW 392H (TOPIC 2).
• 03145 TTH 200 - 330P RRH 5.408 SPINDLER, J

BGS 280D STRATEGIC CORP SOCIAL RESP-DAL
Hour(s) to be arranged. Offered on the letter-grade basis only. Overview of corporate social responsibility (CSR) given the constraints of the business environment, with an emphasis on the conditions under which CSR can provide strategic value to firms through class discussions and group projects. Prerequisite: Graduate standing and consent of instructor. Restricted to students in the MBA Program in Dallas. Class meets August 20-August 23. Taught at The Centrum in Dallas, Texas.
• 03148 COBB, A

STRATEGIC CORP SOCIAL RESP-HOU
Hour(s) to be arranged. Offered on the letter-grade basis only. Overview of corporate social responsibility (CSR) given the constraints of the business environment, with an emphasis on the conditions under which CSR can provide strategic value to firms through class discussions and group projects. Prerequisite: Graduate standing and consent of instructor. Restricted to students in the MBA program in Houston. Class meets August 20-23 in Austin, Texas.
• 03149 COBB, A

BGS 380D STRATEGIC CORP SOCIAL RESP
Offered on the letter-grade basis only. Overview of corporate social responsibility (CSR) given the constraints of the business environment, with an emphasis on the conditions under which CSR can provide strategic value to firms through class discussions and group projects. Prerequisite: Graduate standing and consent of instructor. Topic description: Explores the pressure companies face from employees, investors and the public to be socially responsible. Examines how managers must incorporate corporate social responsibility (CSR) into firm stra tegy, and CSR roles both in companies and in financial institutions are increasingly in demand. Explore CSR and rating firms as either socially responsible or socially irresponsible.
• 03150 MW 1230 - 200P RRH 3.414 BARRYMORE, N

BGS 381N SOCL/ETHICAL RESPNSBLT ACCT
Examines ethical aspects of the managerial decision-making process and the application of fundamental ethical principles to business, legal, and social problems. Includes ethical implications of financial markets, race and gender discrimination, employee privacy, multinational business, and health, safety, environmental, and consumer issues. Business, Government, and Society 381L and 381N may not both be counted. Restricted to students admitted to the Master in Professional Accountingprogram. Prerequisite: Graduate standing.
• 03155 TTH 1230 - 200P PMA 5.118 BREDESON, D
• 03160 TTH 200 - 330P JES A303A BREDESON, D

BGS 287 BUSINESS INTEGRITY-I-DAL
Hour(s) to be arranged. Examines how to make ethical decisions, take ethical actions, lead an ethical life, run ethical organizations, and fulfill corporate social responsibilities. Prerequisite: Graduate standing. Restricted to cohort I students in the MBA Program in Dallas. Class meets August 30-December 7. Taught at The Centrum in Dallas, Texas.
• 03165 PEDERSEN, F

BUSINESS INTEGRITY-I-HOU
Hour(s) to be arranged. Examines how to make ethical decisions, take ethical actions, lead an ethical life, run ethical organizations, and fulfill corporate social responsibilities. Prerequisite: Graduate standing. Restricted to cohort I students in the MBA pro-

As of 03/04/2024

gram in Houston. Class meets August 30-December 7. Taught at UT Health Sciences Center in Houston, Texas.
• 03170 MEAKIN, C

BUSINESS INTEGRITY-II-DAL
Hour(s) to be arranged. Examines how to make ethical decisions, take ethical actions, lead an ethical life, run ethical organizations, and fulfill corporate social responsibilities. Prerequisite: Graduate standing. Restricted to cohort II students in the MBA Program in Dallas. Class meets August 30-December 7. Taught at The Centrum in Dallas, Texas.
• 03175 PEDERSEN, F

BUSINESS INTEGRITY-II-HOU
Hour(s) to be arranged. Examines how to make ethical decisions, take ethical actions, lead an ethical life, run ethical organizations, and fulfill corporate social responsibilities. Prerequisite: Graduate standing. Restricted to cohort II students in the MBA program in Houston. Class meets August 30-December 7. Taught at UT Health Sciences Center in Houston, Texas.
• 03180 MEAKIN, C

BUSINESS INTEGRITY-TEMBA
Hour(s) to be arranged. Examines how to make ethical decisions, take ethical actions, lead an ethical life, run ethical organizations, and fulfill corporate social responsibilities. Prerequisite: Graduate standing. Restricted to students in the Texas Evening MBA program. Class meets August 20-December 6.
• 03185 PEDERSEN, F

BUSINESS INTEGRITY-TEMBA
Hour(s) to be arranged. Examines how to make ethical decisions, take ethical actions, lead an ethical life, run ethical organizations, and fulfill corporate social responsibilities. Prerequisite: Graduate standing. Restricted to students in the Texas Evening MBA program. Class meets August 26-December 3.
• 03190 PEDERSEN, F

I B 320F FOUNDTNS OF INTERNATL BUSN-WB
Designed to accommodate 100 or more students. Fundamentals of international trade and the international economy; international dimensions of several functional areas of business, including management, marketing, finance, and human resource management; theoretical, institutional, and functional foundations of international business. May not be counted toward the Bachelor of Business Administration degree. Only one of the following courses may be counted: Economics 339K, European Studies 348 (Topic 2: International Trade), International Business 320F, 350, 350S. Restricted to non-McCombs School of Business majors. Prerequisite: Forty-five semester hours of college coursework. Taught as a Web-based course.
• 03245 TTH 400 - 530P VACA-SENECAL, M

I B 350 INTERNATIONAL TRADE
Study of the principles, policies, and problems of the international exchange of goods and investments. Only one of the following may be counted: Economics 339K, European Studies 348 (Topic 2), International Business 320F, 350, 350S. Prerequisite: Upper-division standing. Restricted to McCombs School of Business majors. same as EUS 348 (TOPIC 2).
• 03250 TTH 1100 - 1230P CBA 4.348 MENDEZ, D
• 03255 TTH 1230 - 200P CBA 4.348 MENDEZ, D

I B 360D INTERNATIONAL SECURITY
Explore the conditions and motivations behind the use of military force in world politics. Only one of the following may be counted: Government 360D, 360N (Topic 12), International Business 360D. Prerequisite: Six hours of lower-division coursework in Government. same as GOV 360D.
• 03260 MW 100 - 230P UTC 4.102 MCDONALD, P

I B 362 GLOBAL REGULATORY STRATEGY
Offered on the letter-grade basis only. Examine management of a firm in a rapidly evolving regulatory environment across the world as new technology reshapes social norms, legal rules, and society itself. Prerequisite: Upper-division standing.
• 03265 TTH 1100 - 1230P CBA 4.344 MIHM, J

I B 366 INTL ACCTING/TRANSFER PRICING
Offered on the letter-grade basis only. Discover how to price transactions between subsidiaries of multinationalcorporations buying and selling goods, services, intellectual property and other assets in light of tax obligations and other considerations. Only one of the following may be counted: Accounting 366C, 380K (Topic: International Accounting/Transfer Pricing), 380K (Topic: 32), International Business 366. Prerequisite: Upper-division standing. same as ACC 366C. also meets with ACC 380K (TOPIC 32).
• 03270 M 330 - 630P PAR 306 ZOELLER, K

I B 367C INTERCULTURAL MANAGEMENT
Examine a conceptual framework and specific tools for interacting successfully in international teams, negotiations, and partnerships. Discuss cultural patterns characteristic of world regions and particular countries in terms of their implications for corporate management. Only one of the following may be counted: International Business 372 (Topic 12), 367C, Management 337 (Topic: Intercultural Management), 337 (Topic 3), 372T (Topic 1). same as MAN 372T (TOPIC 1).
• 03275 TTH 330 - 500P CBA 4.344 CARROLL, R

I B 367D GLOBAL ENTREPRENEURSHIP
Explore how to start, manage, and exit a business in a global context. Examine aspects of global entrepreneurship including opportunity analysis, business planning, fundraising, competing in a global marketplace, and managing through crisis explored through practical experience and real-world examples. Only one of the following may be counted: International Business 372 (Topic: Global Entrepreneurship), 172, 272, 372 (Topic 11), 367D.
• 03280 M 500 - 800P CBA 5.328 GABBI, A

I B 368 GLOBAL VALUE CHAINS
Offered on the letter-grade basis only. Investigate problems that complicate the operation of supply chains on aglobal scale, such as political risk. Prerequisite: Upper-division standing.
• 03285 MW 1230 - 200P GSB 2.120 GABBI, A

I B 372T 1-GLOBAL POLITICAL ECONOMY
Course number may be repeated for credit when the topics vary. Explore how firms can successfully integrate their traditional strategies with non-market strategy in the global arena, including how to successfully engage with international non-market actors, such as foreign governments, regulators, political parties, NGOs, and the media.Examine the necessary tools to craft successful, integrated firm strategies in diverse institutional and political environments. Only one of the following may be counted: Business, Government, and Society 374, International Business 372 (Topic 15), 372T (Topic 1). Prerequisite: Upper-division standing; additional prerequisites vary with the topic. Additional prerequisite: Upper-division standing. same as BGS 374.
• 03290 TTH 200 - 330P CBA 4.348 GAWANDE, K

2-PROCUREMENT/SUPPLIER MGMT
Course number may be repeated for credit when the topics vary. Explore strategic issues in procurement and supplier management; a review of competitive analysis and benchmarking; the purchasing role in fulfilling a firm's operational and competitive strategies; supplier evaluation, development, and relationship management; negotiating with suppliers for results; and commodity planning. Only one of the following may be counted: International Business 372 (Topic: Procurement/Supplier Mgmt), 372 (Topic 13), 372T (Topic 2), Operations Management 337 (Topic 3), 360. Restricted to students in a business major. Prerequisite: Upper-division standing; additional prerequisites vary with the topic. Additional prerequisite: Operations Management 334M, 235 or 235H with a grade of at least C-. same as O M 360.
• 03295 MW 330 - 500P CBA 4.304 HASLER, M

14-GLOBAL MARKETING
Course number may be repeated for credit when the topics vary. Only one of the following may be counted: International Business 372 (Topic 16), 372T (Topic 14), Marketing 372 (Topic 4), 372T (Topic 14). Prerequisite: Upper-division standing; additional prerequisites vary with the topic. same as MKT 372T (TOPIC 14).
• 03300 MW 200 - 330P RRH 2.238 GABBI, A

LEB 320F FNDTNS OF BUSN LAW/ETHICS
Introduction to the legal problems confronting businesses in the global environment. Only one of the following may be counted: Legal Environment of Business 320F, 323, and 323H. Restricted to non-McCombs School of Business majors. Not open to law students. Prerequisite: Forty-five semester hours of college coursework.
• 03355 TTH 1100 - 1230P GAR 0.102 QUINTANILLA, D
• 03360 TTH 1230 - 200P GSB 2.124 QUINTANILLA, D
• 03365 TTH 200 - 330P GSB 2.124 QUINTANILLA, D

FNDTNS OF BUSN LAW/ETHICS-WB
Hour(s) to be arranged. Introduction to the legal problems confronting businesses in the global environment. Only one of the following may be counted: Legal Environment of Business 320F, 323, and 323H. Restricted to non-McCombs School of Business majors. Not open to law students. Prerequisite: Forty-five semester hours of college coursework. Taught as a Web-based course.
• 03370 SEARLE, D
• 03375 SEARLE, D

FNDTNS OF BUSN LAW/ETHICS-WB
Hour(s) to be arranged. Introduction to the legal problems confronting businesses in the global environment. Only one of the following may be counted: Legal Environment of Business 320F, 323, and 323H. Restricted to non-McCombs School of Business majors. Not open to law students. Prerequisite: Forty-five semester hours of college coursework. Taught as a Web-based course. Exam proctoring software requires computer with microphone and webcam.
• 03380 BREDESON, D

LEB 323 BUSINESS LAW AND ETHICS
Offered on the letter-grade basis only. An investigation of the role of law in society; introduction to legal reasoning, dispute resolution, judicial process, constitutional law, agency, torts, government regulations; business ethics; study of contracts. Only one of the following may be counted: Legal Environment of Business 320F, 323, 323H. Restricted to students in the McCombs School of Business.
• 03385 TTH 930 - 1100 GSB 2.122 QUINTANILLA, D
• 03390 MW 1100 - 1230P UTC 4.132 MEAKIN, C
• 03395 TTH 1100 - 1230P UTC 4.132 SEARLE, D
• 03400 MW 1230 - 200P UTC 4.132 MURRAY, P
• 03405 TTH 1230 - 200P UTC 4.132 PRENTICE, R
• 03410 MW 200 - 330P UTC 1.102 MEAKIN, C
• 03415 TTH 200 - 330P PEDERSEN, F
• 03420 TTH 330 - 500P CBA 4.328 PEDERSEN, F

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course unique days time room instructor

BUSINESS LAW AND ETHICS-WB
Offered on the letter-grade basis only. An investigation of the role of law in society; introduction to legal reasoning, dispute resolution, judicial process, constitutional law, agency, torts, government regulations; business ethics; study of contracts. Only one of the following may be counted: Legal Environment of Business 320F, 323, 323H. Restricted to students in the McCombs School of Business. Taught as a Web-based course.
• 03425 MW 200 - 330P ATKINSON, D

LEB 323H BUSINESS LAW AND ETHICS: HON
Offered on the letter-grade basis only. An investigation of the role of law in society; introduction to legal reasoning, dispute resolution, judicial process, constitutional law, agency, torts, government regulations; business ethics; study of contracts. Only one of the following may be counted: Legal Environment of Business 320F, 323, 323H. Restricted to students admitted to the McCombs School of Business HonorsProgram. Prerequisite: Senior standing, Accounting 312H, and credit or registration for Business Administration 324H.
• 03430 MW 930 - 1100 GSB 5.142A MEAKIN, C
• 03435 TTH 930 - 1100 CBA 4.348 PRENTICE, R

LEB 334M HEALTHCARE LAW AND POLICY
Offered on the letter-grade basis only. Introduces the legal and political environment in which the U.S. health care system operates. Legal Environment of Business 334M and 370 (Topic: Healthcare Law and Policy) may not both be counted. Prerequisite: Upper-division standing.
• 03440 TTH 1230 - 200P GSB 2.120 COMOLA, J

LEB 363 REAL ESTATE LAW
An examination of law pertaining to estates and interests in land, conveyances and mortgages, brokers, easements, contracts, default and foreclosure. Legal Environment of Business 363 and 170 (Topic 13), 270 (Topic 13), 370 (Topic 13) may not both be counted. Prerequisite: Thirty semester hours of undergraduate coursework. meets with LAW 396W.
• 03445 MW 200 - 330P RRH 4.308 MURRAY, P

LEB 372T 2-NAME/IMAGE/LIKENESS
Course number may be repeated for credit when the topics vary. Selected topics on legal constraints affecting managerial decision making and business behavior. Legal Environment of Business 370 (Topic: Name Image and Likeness) and 372T (Topic 2) may not both be counted. Prerequisite: Thirty semester hours of undergraduate coursework; additional prerequisites vary with the topic. meets with LEB 380.
• 03450 MW 330 - 500P RRH 4.308 LANDOLT, K

6-INTRGENRTNL WEALTH TRANSFER
Course number may be repeated for credit when the topics vary. Selected topics on legal constraints affecting managerial decision making and business behavior. Explore planning and management of wealth and estates through the use of wills, trusts, and gifts; intestacy, guardianships, marital property systems, and prenuptial agreements. Legal Environment of Business 370 (Topic 16) and 372T (Topic 6) may not both be counted. Restricted to students in a business major. Prerequisite: Thirty semester hours of undergraduate coursework; additional prerequisites vary with the topic.
• 03455 MW 330 - 500P CBA 4.344 BRINK, R

LEB 380 NAME IMAGE AND LIKENESS
Course number may be repeated for credit when the topics vary. Selected topics on legal constraints affecting managerial decision making and business behavior. Prerequisite: Graduate standing. meets with LEB 372T (TOPIC 2).
• 03460 MW 330 - 500P RRH 4.308 LANDOLT, K

LEB 280C LEGAL ENVIR OF BUSN-TEMBA
Prerequisite: Graduate standing. Restricted to students in the Texas Evening MBA program. Class meets August 26-December 3.
• 03465 T 600 - 915P RRH 4.408 SEARLE, D

LEB 281 MANAG LEGAL/REG RISK EXECS
Hour(s) to be arranged. Offered on the letter-grade basis only. Examine how organizations manage legal and regulatory risks, as well as an organization's responsibilities to society. Restricted to students in the Executive MBA Program. Prerequisite: Graduate standing. Restricted to students in the Executive MBA Program. Class meets August 30-December 7.
• 03470

ENERGY MANAGEMENT PROGRAM

Energy Management - EMA

DEPARTMENT OF FINANCE

Finance - FIN
Real Estate - R E

FIN 320F FOUNDATIONS OF FINANCE-WB
Hour(s) to be arranged. Principles of effective financial management, including planning, organization, and control; financial intermediaries; securities markets;evaluating alternative assets, debt, and capital structures. Restricted to non-McCombs School of Business majors. Prerequisite: Forty-five semester hours of college coursework and one ofthe following: Accounting 310F; Accounting 311 or 311H, and Accounting 312 or 312H; 6 semester hours of accounting coursework. Taught as a web-based course.
• 03525 DUVIC, R
• 03530 DUVIC, R
• 03535 DUVIC, R
• 03540 DUVIC, R
• 03545 KOCHER, J

FIN 321K INTERMED MICROECON FOR BUSN
Explore microeconomic analysis of consumer theory, producer theory, decision-making under uncertainty, and market equilibrium. Examine game theory, monopoly and oligopoly behavior, and the principal-agent problem. Consider the application of these ideas to decisions made by business leaders in real-world settings. Only one of the following may be counted: Finance 321K, Economics 420K, 420S, 421K. Restricted to students in a business major. Prerequisite: Mathematics 408Q, 408D, 408L, or 408S with a grade of at least C-.
• 03550 MW 1100 - 1230P UTC 1.104 ORDIN, A
• 03555 MW 1230 - 200P UTC 1.104 ORDIN, A
• 03560 MW 200 - 330P UTC 1.104 ORDIN, A

FIN 322F FOUNDATNS OF PERSONAL FINANCE
Explore an overview from the individual and family perspectives of financial planning tools, cash management, consumer credit, and basic tax preparation, insurance selection, investment and retirement planning. Includes application of knowledge to hypothetical situations and case studies. Human Development and Family Sciences 322 and Finance 322F may not both be counted. Restricted to non-McCombs School of Business majors. Prerequisite: Upper-division standing.
• 03565 MW 200 - 330P GSB 5.142A FRIEDMAN, P

FOUNDATNS OF PERSONAL FINANCE
Explore an overview from the individual and family perspectives of financial planning tools, cash management, consumer credit, and basic tax preparation, insurance selection, investment and retirement planning. Includes application of knowledge to hypothetical situations and case studies. Human Development and Family Sciences 322 and Finance 322F may not both be counted. Restricted to non-McCombs School of Business majors. Prerequisite: Upper-division standing. meets with HDF 322.
• 03570 MW 1100 - 1230P GSB 5.142A POLOSKEY, M
• 03575 MW 1230 - 200P GSB 5.142A POLOSKEY, M

FIN 337T 1-VALUING NATURAL RESOURCES
Course number may be repeated for credit when the topics vary. Apply economic analysis to sedimentary basin analysis to create exploration and development scenarios. Investigate first principles of sedimentation, stratigraphy, and basin formation as the drivers of economic accumulations of petroleum in many different types of environments of deposition and basins globally including conventional and unconventional petroleum resources. Examine mining, minerals, and other exhaustible resources. Finance 337 (Topic 1) and 337T (Topic 1) may not both be counted. Restricted to students pursuing the energy management minor.
• 03580 T 330 - 630P UTC 1.146 ROTZIEN, J

12-GLOBAL BUSN SUSTAINABILITY
Course number may be repeated for credit when the topics vary. Explore the role of sustainability in the corporate sector. Examine how businesses partner with others for sustainability goals, how to value sustainable business practices, and how to report on corporate sustainability. Only one of the following may be counted: Accounting 372T (Topic 12), 378 (Topic: Global Busn Sustainability), Business, Government, and Society 370 (Topic 5), 372T (Topic 12), Finance 337 (Topic 3), 337T (Topic 12). Restricted to students pursuing the leadership in global sustainability minor. same as ACC 372T (TOPIC 12), BGS 372T (TOPIC 12).
• 03585 MW 1230 - 200P CBA 4.328 HALES, J

FIN 357 BUSINESS FINANCE
Offered on the letter-grade basis only. Principles of finance, with application to all aspects of the business firm; particular attention to cost of capital, investment decisions, management of assets, and procurement of funds. Finance 357 and 357H may not both be counted. Restricted to students in the McCombs School of Business. Prerequisite: Credit or registration for Accounting 312 or 312H; and Statistics 301 or 301H.
• 03590 MW 800 - 930 UTC 1.102 HUTCHISON, C
• 03595 MW 800 - 930 UTC 1.146 SHAH, P
• 03600 TTH 800 - 930 UTC 1.104 DAVIS, J
• 03605 MW 930 - 1100 UTC 1.102 HUTCHISON, C
• 03610 MW 930 - 1100 UTC 1.144 TOPRAC, H
• 03615 MW 930 - 1100 UTC 1.146 LUNDQVIST, S
• 03620 MW 1100 - 1230P UTC 1.144 TOPRAC, H
• 03625 MW 1100 - 1230P UTC 1.146 LUNDQVIST, S
• 03630 MW 1230 - 200P UTC 1.146 LUNDQVIST, S
• 03635 TTH 1230 - 200P GSB 5.142A CHHAJWANI, H
• 03640 TTH 200 - 330P GSB 5.142A CHHAJWANI, H
• 03645 TTH 330 - 500P GSB 2.120 SANT, R

BUSINESS FINANCE-WB
Hour(s) to be arranged. Offered on the letter-grade basis only. Principles of finance, with application to all aspects of the business firm; particular attention to cost of capital, investment decisions, management of assets, and procurement of funds. Finance 357 and 357H may not both be counted. Restricted to students in the McCombs School of Business. Prerequisite: Credit or registration for Accounting 312 or 312H; and Statistics 301 or 301H. Taught as a Web-based course.
• 03650 TOPRAC, H

FIN 357H BUSINESS FINANCE: HONORS
Offered on the letter-grade basis only. An investigation of the principles of finance, with application to all aspects of the business firm; particular attention to cost of capital, investment decisions, management of assets, and procurement of funds. Finance 357 and 357H may not both be counted. Restricted to students in the McCombs School of Business Honors Program. Prerequisite: Economics 304K and 304L, and

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credit or registration for the following: Accounting 312H; and Business Administration 324H; and Statistics 371H, or Statistics 235H and Decision Science 235H.

• 03655	MW	800 - 930	GSB 2.122	RAO, R
• 03660	MW	1100 - 1230P	GSB 2.122	RAO, R
• 03665	MW	1230 - 200P		
• 03670	MW	200 - 330P	GSB 2.120	

FIN 366P FINANCE PRACTICUM

Designed to accommodate 35 or fewer students. Students apply skills in their major area and focus on additional project management skills through group projects conducted in a professional setting. Students may work with a private or a public enterprise. Restricted to students accepted to the Financial Analyst Program or RealEstate Investment Trust Program. Prerequisite: Forty-five semester hours of college coursework and consent of instructor.

• 03675	TTH	330 - 500P	UTC 1.116	COHN, J
	F	200 - 500P	CBA 4.328	

FINANCE PRACTICUM-REIT

Students apply skills in their major area and focus on additional project management skills through group projects conducted in a professional setting. Students may work with a private or a public enterprise. Restricted to students accepted to the Financial Analyst Program or RealEstate Investment Trust Program. Prerequisite: Forty-five semester hours of college coursework and consent of instructor. meets with FIN 397 (TOPIC 6).

• 03680	T	330 - 630P	RRH 3.304	HALLMAN, G

FIN 367 INVESTMENT MANAGEMENT

Investment theory, alternatives, and decision making under differing uncertainties and constraints; formulation of objectives and strategies;development of conceptual managerial perspectives and philosophies for investment environments. Restricted to students in a business major. Prerequisite: Finance 357 or 357H.

• 03685	MW	800 - 930	CBA 4.328	KOCHER, J
• 03690	TTH	800 - 930	UTC 1.130	GRIFFIN, J
• 03695	MW	930 - 1100	GSB 2.122	KOCHER, J
• 03700	TTH	930 - 1100	UTC 1.130	GRIFFIN, J
• 03705	TTH	1100 - 1230P	GSB 3.128	LINTON, D
• 03710	TTH	1230 - 200P	UTC 1.144	GRIFFIN, J
• 03715	TTH	200 - 330P	UTC 1.144	GRIFFIN, J
• 03720	MW	330 - 500P	UTC 1.146	
• 03725	TTH	330 - 500P	UTC 1.144	GRIFFIN, J

FIN 370 INTEGRATIVE FINANCE

Integrates financial decision making in functional areas of finance; utilizes various concepts to promulgate strategies, policies, and procedures in managing funds to achieve objectives. Finance 370 and 370H may not both be counted. Restricted to students in a business major. Prerequisite: Senior standing; Finance 357 or 357H, and 367 (or 367Q); credit or registration for one of the following: Business Administration353, 366P, Accounting 366P, Business Analytics 366P, International Business 366P, Finance 364P, 365P, 366P, Management 347P, 366P, 367P, 369P, Management Information Systems 366P, Marketing 366P, Operations Management 366P; and three additional semester hours of coursework in finance or real estate.

• 03730	MW	930 - 1100	UTC 1.118	MARTIN, D
• 03735	MW	1230 - 200P	CBA 5.328	MARTIN, D
• 03740	TTH	1230 - 200P	CBA 5.328	WAY, W
• 03745	MW	200 - 330P	CBA 5.328	MARTIN, D
• 03750	TTH	200 - 330P	CBA 5.328	WAY, W

FIN 371M MONEY AND CAPITAL MARKETS

Development of modern financial markets, with emphasis on the factors that determine interest rates; institutional characteristics and pricing mechanisms of various interest-sensitive securities. Restricted to students in a business major. Prerequisite: Finance 357 or 357H.

• 03755	TTH	800 - 930	GSB 5.142A	LEEDS, S
• 03760	TTH	930 - 1100	GSB 5.142A	LEEDS, S
• 03765	TTH	1100 - 1230P	GSB 5.142A	LEEDS, S

FIN 372T TITANS OF INVESTING

Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Restricted to students in a business major. Prerequisite: Credit or registration for Finance 357 or 357H; additionalprerequisites may vary with the topic. meets with FIN 397.

• 03770	W	400 - 630P	RRH 3.402	HARRIS, T

11-FINCL PLANNING WEALTH MGMT

Course number may be repeated for credit when the topics vary. Introduction to basic concepts of personal wealth management and financial planning, including insurance and risk management, investment management, tax planning, estate planning, and retirement planning. Designed for upper-level finance and accounting majors interested in a career in financial services or students pursuing master in professionalaccounting with interest in this area of the accounting profession. Only one of the following may be counted: Accounting 372T (Topic 11), 378 (Topic 3), Finance 372 (Topic 3), 372T (Topic 11). Restricted to students in a business major. Restricted to students in a business major. Prerequisite: Credit or registration for Finance 357 or 357H; additionalprerequisites may vary with the topic. Additional prerequisite: Accounting 311 or 311H, and 312 or 312H, with a grade of at least C- in each; credit or registration for Finance 357 or 357H; credit or registration for Accounting 364 is recommended. same as ACC 372T (TOPIC 11). also meets with ACC 380K (TOPIC 24).

• 03775	TTH	330 - 500P	GSB 5.142A	FRIEDMAN, P

16-OPTIMIZATION METHOD FINANCE

Course number may be repeated for credit when the topics vary. Explore quantitative methods and techniques in optimization and simulation, and their use in financial decision making. Discuss theory and application in portfolio selection, options and other derivative pricing, index tracking, risk measures, volatility estimating. Examine linear, quadratic, nonlinear, and integer programming; dynamic programming; robust optimization; Monte Carlo methods and variance reduction techniques. Emphasis will be placed on problem solving with advanced computational programming languages. Only one of the following may be counted: Business Analytics 372 (Topic 6), 372T (Topic 16), Decision Science 372 (Topic 6), 372T (Topic 16), Finance 372 (Topic: Optimization Method Finance), 372 (Topic 6), 372T (Topic 16), Statistics 372 (Topic 6), 372T (Topic 16). Restricted to students in a business major. Prerequisite: Credit or registration for Finance 357 or 357H; additionalprerequisites may vary with the topic. same as BAX 372T (TOPIC 16), D S 372T (TOPIC 16), STA 372T (TOPIC 16).

• 03780	MW	200 - 330P		MITCHELL, D

FIN 373 POLICY RESEARCH LAB

Course number may be repeated for credit when the topics vary. Restricted to students in a business major. Prerequisite: Finance 357 or 357H, and consent of instructor.

• 03785	MW	800 - 1100	PAR 305	PUELZ, D

FIN 374C VALUATION

An in-depth study of theory and practice of corporate financial management in establishing major financial and investment policies; techniques for analysis, evaluation, and control. Restricted to students in a business major. Prerequisite: Finance 357 or 357H.

• 03790	MW	1100 - 1230P	BUR 224	SURY, M
• 03795	TTH	1100 - 1230P	UTC 1.146	KANG, A
• 03800	MW	1230 - 200P	UTC 1.144	SURY, M
• 03805	TTH	1230 - 200P	UTC 1.146	KANG, A
• 03810	TTH	200 - 330P	UTC 1.146	
• 03815	MW	330 - 500P	GSB 5.142A	BUTLER, J

FIN 374S ENTREPRENEURIAL FINANCE

Development, implementation, and control of financial plans, strategies,and policies by owner-managers of small and medium-sized firms; analysisof alternatives and decision making. Restricted to students in a business major. Prerequisite: Finance 357 or 357H.

• 03820	TTH	1100 - 1230P	UTC 1.104	
• 03825	MW	1230 - 200P	UTC 3.104	BOHN, B
• 03830	MW	200 - 330P	UTC 3.104	BOHN, B

FIN 376 INTERNATIONAL FINANCE

Explore the international financial environment, with emphasis on the factors affecting exchange rates and how exchange rate changes affect the firm. Finance 376 and International Business 376 may not both be counted. Restricted to students in a business major. Prerequisite: Finance 357 or 357H. same as I B 376.

• 03835	TTH	1230 - 200P	ART 1.120	
• 03840	TTH	200 - 330P	BUR 130	

FIN 377 1-PORTFOLIO ANALYSIS AND MGMT

Course number may be repeated for credit when the topics vary. Second course in investments, with emphasis on quantitative applicationsand the underlying theory in the analysis and management of securities and portfolios. Explore quantitative applications and the underlying theory in the analysis and management of securities and portfolios. Designed for students with career goals in investment. Restricted to students in a business major. Prerequisite: Finance 357 or 357H; additional prerequisites vary with the topic. Additional prerequisite: Finance 367 or 367Q.

• 03845	TTH	330 - 500P	UTC 1.102	

2-FINANCIAL RISK MANAGEMENT

Course number may be repeated for credit when the topics vary. Second course in investments, with emphasis on quantitative applicationsand the underlying theory in the analysis and management of securities and portfolios. Finance 377 (Topic 2) and 377 (Topic 5: Energy Financial Risk Management) may not both be counted. Restricted to students in a business major. Prerequisite: Finance 357 or 357H; additional prerequisites vary with the topic. Additional prerequisite: Finance 367 or 367Q.

• 03850	TTH	930 - 1100	UTC 1.104	RONN, E

4-FINANCIAL ANALYSIS

Course number may be repeated for credit when the topics vary. Second course in investments, with emphasis on quantitative applicationsand the underlying theory in the analysis and management of securities and portfolios. Application of fundamental analysis and valuation techniques. Restricted to students in a business major. Prerequisite: Finance 357 or 357H; additional prerequisites vary with the topic. Additional prerequisite: Credit or registration for Finance 367 or 367Q.

• 03855	TTH	930 - 1100	GSB 3.120	MILLER, J
• 03860	TTH	1100 - 1230P	GSB 3.120	MILLER, J

FIN 379C INDEPENDENT RSCH IN FIN-BBA

Hour(s) to be arranged. Only one of the following may be counted: Accounting 379C, Business Administration Honors 379, Business, Government, and Society 379, Finance 379C, International Business 379C, Legal Environment of Business 379, Management 379C, Management Information Systems 379, Marketing 379C, Operations Management 379, Risk Management 379. Restricted to students in a business major. Prerequisite: Eighteen semester hours of coursework in business and economics, six of which must be upper-division; Finance 357 or 357H witha grade of at least C-; and consent of instructor. A student registering for this course must obtain written approval from the department chair'soffice, on forms provided for that purpose, before the first meeting of the course.

• 03865

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course unique days time room instructor

FIN 684F ADV CORP FIN/INVESTMENT THEORY
Offered on the letter-grade basis only. Explore valuation theory, corporate finance theory, asset management, applied valuation and capital markets, and empirical finance. Examine theory, practice, and institutional applications. Restricted to students enrolled in the Master of Science Program. Prerequisite: Graduate standing; Finance 194; and a strong background inPython, probability and statistics, and regression and machine learning techniques.
• 03870 TTH 600 - 900P RRH 4.402 SURY, M

FIN 294 1-ADVANCED CORPORATE FINANCE
Course number may be repeated for credit when the topics vary. Advanced corporate financial management in the global marketplace: valuation concepts, optimal capital structure, risk management, corporate control and restructuring, and mergers and acquisitions. Prerequisite: Graduate standing and Business Administration 285T or 385T. Additional prerequisite: Credit or registration for Finance 286. Restricted to students in the MBA program.
• 03875 MW 800 - 1000 RRH 3.414 SCHNEIDER, J

17-ADV VALUTN/FINCL MODLNG-MSF
Course number may be repeated for credit when the topics vary. Construction and use of financial models for valuation and decision-making. Prerequisite: Graduate standing and Business Administration 285T or 385T. Additional prerequisite: Finance 286, 394 (Topic 1: Advanced Corporate Finance), and 397 (Topic 1: Investment Theory and Practice). Restricted to students in the Master of Science in Finance program. Class meets October 16-December 4.
• 03880 MW 1000 - 1200 GSB 3.104 BUTLER, J

FIN 394 1-ADV CORPORATE FINANCE-MSF
Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Advanced corporate financial management in the global marketplace: valuation concepts, optimal capital structure, risk management, corporate control and restructuring, and mergers and acquisitions. Prerequisite: Graduate standing and Business Administration 285T or 385T. Additional prerequisite: Credit or registration for Finance 286. Restricted to students in the Master of Science in Finance program. Class meets October 15-December 05.
• 03885 TTH 330 - 630P GSB 3.104 ALMAZAN, A

8-FINCL STRAT FOR ENERGY FIRMS
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. An integrated analysis of the interaction between the investment and operating policies of a corporation and its financial strategies, with special emphasis on firms in the energy industry. Prerequisite: Graduate standing and Business Administration 285T or 385T. Prerequisite: Finance 286, 394 (Topic 1), and credit or registration for Finance 397 (Topic 1).
• 03890 MW 200 - 330P RRH 3.402 BUTLER, J

10-NEW VENTURE FINANCE
Course number may be repeated for credit when the topics vary. Explore the process to building a new venture from idea to liquidation event from the perspectives of both the founders as well as sophisticated venture investors. Develop a common financial framework to parse financial instruments through which we can demonstrate the salientpoints of a new venture's value proposition to its stakeholders. Use this framework to scale the model to express managerial controls, confidence, and ultimately the core values such that the founding team could reasonably expect to raise sophisticated capital. Finance 394 (Topic: New Venture Finance) and 294, 394 (Topic 10) may notboth be counted. Prerequisite: Graduate standing and Business Administration 285T or 385T.
• 03895 MW 930 - 1100 RRH 4.308 ALEXANDER, J

11-PRIVATE EQUITY
Course number may be repeated for credit when the topics vary. An examination of the application of advanced corporate finance concepts in the private equity markets. Prerequisite: Graduate standing and Business Administration 285T or 385T. Additional prerequisite: Finance 286, 394 (Topic 1: Advanced Corporate Finance), and credit or registration for Finance 397 (Topic 1: Investment Theory and Practice).
• 03900 MW 1100 - 1230P RRH 4.314 WILES, K
• 03905 MW 1230 - 200P RRH 4.314 WILES, K

14-VENTURE CAPTL FELLOWS PROG
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and Business Administration 285T or 385T. Additional prerequisite: Credit or registration for Finance 286 and 394 (Topic 1).
• 03910 W 630 - 930P RRH 4.304 NOLEN, J

16-CORP FIN/FINCL MKTS-TEMBA
Course number may be repeated for credit when the topics vary. Restricted to students admitted to the McCombs School of Business. Prerequisite: Graduate standing and Business Administration 285T or 385T. Restricted to students in the Texas Evening MBA program. Class meets August 26-December 3.
• 03915 M 600 - 915P RRH 4.408 SCHNEIDER, J

FIN 395 CORPORATE FINANCE THEORY
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor.
• 03920 TTH 200 - 330P CBA 2.564 ALMAZAN, A

4-EMPIRCL METHS ASSET PRICING
Course number may be repeated for credit when the topics vary. In-depth study of existing empirical work in asset pricing, including econometric and statistical methods. Prerequisite: Graduate standing and consent of instructor. Restricted to doctoral students.
• 03925 W 200 - 500P GRIFFIN, J

6-CURRENT RESEARCH TPCS IN FIN
Course number may be repeated for credit when the topics vary. Restricted to doctoral students in finance. Prerequisite: Graduate standing and consent of instructor.
• 03930 TTH 1100 - 1230P CBA 6.420 KRUGER, S
T 1230 - 200P CBA 6.420

9-APPLIED FINANCE RESEARCH
Course number may be repeated for credit when the topics vary. Provides an opportunity for students to develop and conduct original research. Restricted to doctoral students in finance. Prerequisite: Graduate standing and consent of instructor.
• 03935 F 200 - 500P CBA 5.328 TITMAN, S

FIN 297 1-INVESTMENT THEORY/PRAC-DAL
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Analysis of the investment decision-making process, asset allocation, security analysis, risk and expected return measurement, asset-pricing models, and international investment. Prerequisite: Graduate standing and Business Administration 285T or 385T. Additional prerequisite: Credit or registration for Finance 286. Restricted to students in the MBA Program in Dallas. Class meets September 13-October 19. Taught at The Centrum in Dallas, Texas
• 03938 KOCHER, J

1-INVESTMENT THRY AND PRAC-HOU
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Analysis of the investment decision-making process, asset allocation, security analysis, risk and expected return measurement, asset-pricing models, and international investment. Prerequisite: Graduate standing and Business Administration 285T or 385T. Additional prerequisite: Credit or registration for Finance 286. Restricted to students in the MBA program in Houston. Class meets September 13-October 19. Taught at UT Health Sciences Center in Houston, Texas.
• 03939 RONN, E

FIN 397 BEHAV, GAME THRY, & TEAM MGMT
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and Business Administration 285T or 385T.
• 03940 TTH 1100 - 1230P RRH 5.408 SHAMOUN, D
• 03945 TTH 1230 - 200P RRH 5.408 SHAMOUN, D

TITANS OF INVESTING
Additional hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and Business Administration 285T or 385T. meets with FIN 372T.
• 03950 W 400 - 630P RRH 3.402 HARRIS, T

1-INVESTMENT THEORY & PRAC-MBA
Course number may be repeated for credit when the topics vary. Analysis of the investment decision-making process, asset allocation, security analysis, risk and expected return measurement, asset-pricing models, and international investment. Prerequisite: Graduate standing and Business Administration 285T or 385T. Additional prerequisite: Credit or registration for Finance 286.
• 03954 TTH 1100 - 100P RRH 4.308

1-INVESTMENT THEORY & PRAC-MSF
Course number may be repeated for credit when the topics vary. Analysis of the investment decision-making process, asset allocation, security analysis, risk and expected return measurement, asset-pricing models, and international investment. Prerequisite: Graduate standing and Business Administration 285T or 385T. Additional prerequisite: Credit or registration for Finance 286. Restricted to students in the Master of Science in Finance program. Class meets August 27-October 10.
• 03955 TTH 330 - 630P GSB 3.104 SCHNEIDER, J

4-FINANCIAL RISK MANAGEMENT
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Studies how firms manage their financial risk exposures and how they use derivative securities. Prerequisite: Graduate standing and Business Administration 285T or 385T. Additional prerequisite: Finance 286 and 397 (Topic 1), and credit or registration for Finance 394 (Topic 1: Advanced Corporate Finance).
• 03960 TTH 330 - 500P RRH 3.310 RONN, E

6-SPEC TPCS IN INVESTMENT-IFP
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Issues and topics in the investment area that are not covered in other courses. Prerequisite: Graduate standing and Business Administration 285T or 385T. Additional prerequisite: Finance 286 and 397 (Topic 1), and credit or registration for Finance 394 (Topic 1: Advanced Corporate Finance). Restricted to MBA Investment Fund students.
• 03965 T 400 - 700P RRH 3.406 KOCHER, J

6-SPEC TPCS IN INVESTMENT-RFP
Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Issues and topics in the investment area that are not covered in other courses. Prerequisite: Graduate standing and Business Administration 285T or 385T. Additional prerequisite: Finance 286 and 397 (Topic 1), and credit or registration for Finance 394 (Topic 1: Advanced Corporate Finance). Restricted to McCombs Real Estate Investment Trust Fund students. meets with FIN 366P.
• 03970 T 330 - 630P RRH 3.304 HALLMAN, G

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FIN 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in finance and consent of the graduate adviser; for 698B, Finance 698A.
• 03975

FIN 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in finance and consent of the graduate adviser; for 698B, Finance 698A.
• 03980

FIN 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in finance and consent of the supervising faculty member and the graduate adviser.
• 03985

FIN 399W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 03990

FIN 699W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 03995

FIN 999W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 04000

R E 358 INTRO R ESTATE/URB LAND DEV
An examination of the principles of real estate and urban land economics. Subjects include investment, valuation, financing, and publicpolicy in real estate and mortgage markets. Only one of the following may be counted: Real Estate 358, Urban Studies325R, 351 (Topic: Introduction to Real Estate and Urban Land Development), 351 (Topic 5). Prerequisite: Accounting 310F or 311 or 311H; and Finance 357 or 357H. same as URB 325R.
• 04055 TTH 800 - 930 UTC 1.146 SANT, R
• 04060 TTH 930 - 1100 UTC 1.146 SANT, R
• 04065 TTH 200 - 330P PAR 206 SANT, R

R E 376G REAL ESTATE INVESTMENT
Study of the setting and measurement of property values in real estate markets and an analysis of real estate assets as investments. Prerequisite: Real Estate 358.
• 04070 TTH 1100 - 1230P CBA 2.564 SALLIS, L
• 04075 TTH 1230 - 200P CBA 2.564 SALLIS, L

R E 389 REAL ESTATE PRACTICUM
Designed to accommodate 35 or fewer students. Project-based study with a focus on the application of real estate and finance principles to practical problems. Prerequisite: Graduate standing, Business Administration 285T or 385T, Real Estate 386 (Topic 1: Real Estate Markets), and credit or registration for Finance 286.
• 04080 TTH 1100 - 1230P RRH 4.314 POPE, M

HEALTH CARE TRANSFORMATION PROGRAM

Health Care Transformation - HCT

HCT 280 ASPRTN/INNOV/INRTIA HLTH CR
Hour(s) to be arranged. Review examples of successful health care transformation from around theglobe. Explore changes and innovations leaders can enable in culture, strategy, and measurement to achieve high-value transformation that restores health care to its purpose--achieving better health. Prerequisite: Graduate standing. Restricted to students in the Master of Science in Health Care Transformation Program. Partially taught as a Web-based course.
• 04135 TEISBERG, E

HCT 281 CREATING VALUE INDIVS/FAMS
Hour(s) to be arranged. Introduction to methodology for defining relevant patient segments, assessing patients' unmet and unarticulated needs, and identifying outcomes that matter to patients and families. Explore the person-in-environment perspective and the social determinants of health,with the goal of understanding how high-value solutions can improve health outcomes, reduce health disparities, and enable progress toward the Quadruple Aim. Prerequisite: Graduate standing. Restricted to students in the Master of Science in Health Care Transformation Program. Partially taught as a Web-based course.
• 04140 HOFFMAN, A

HCT 387 MEASURNG OUTCMS THAT MATTER
Hour(s) to be arranged. Explore the fundamentals of outcome measurement: identifying meaningful outcomes; finding and creating validated and clinically actionable measures; designing systems for collecting, analyzing, and reporting health outcomes data; and accelerating learning by clinical teams. Prerequisite: Graduate standing. Restricted to students in the Master of Science in Health Care Transformation Program. Partially taught as a Web-based course.
• 04145 CARBERRY, K

HCT 396C PROJ PLANNING/PREPARATION
Hour(s) to be arranged. Design an action learning project aimed at improving some aspect of health and/or health care in a team setting. Includes background research, identifying an organizational setting and client, creating a business proposition and project "pitch," and creating measurement and analysis plans. Prerequisite: Graduate standing. Restricted to students in the Master of Science in Health Care Transformation Program. Partially taught as a Web-based course.
• 04150 LOESCHER, K

DEPARTMENT OF INFORMATION, RISK, AND OPERATIONS MANAGEMENT

Business Analytics - BAX
Decision Science - D S
Management Information Systems - MIS
Operations Management - O M
Risk Management - R M
Statistics - STA

BAX 304 INTRO PROB SOLV/PROGRAMMING
Offered on the letter-grade basis only. Programming skills for creating easy-to-maintain systems for business applications. Object-oriented and structured methodologies with Python. Only one of the following may be counted: Business Analytics 304, 305, or Management Information Systems 304. Restricted to students in the McCombs School of Business. same as MIS 304.
• 04205 MW 800 - 930 UTC 3.110 LENG, Y
• 04210 MW 930 - 1100 UTC 3.110 LENG, Y
• 04215 MW 1100 - 1230P UTC 3.110 LENG, Y
• 04220 MW 1230 - 200P UTC 3.110 DRAKOU, Z
• 04225 MW 200 - 330P UTC 3.110 DRAKOU, Z

BAX 305 PROGRAMMING FOR DATA ANALYTICS
Examine general principles of computer languages and basic object-oriented programming principles. Translate business problems fromEnglish into programs written using the Python language. Explore automatic function optimization needed for decision-making. Utilize Python for hands-on work. Only one of the following may be counted: Business Analytics 304, 305, or Management Information Systems 304. Restricted to students in the McCombs School of Business
• 04230 MW 1230 - 200P DRAKOU, Z
• 04235 TTH 1230 - 200P DRAKOU, Z

BAX 325 DATABASE MANAGEMENT
Offered on the letter-grade basis only. Beginning and intermediate topics in data modeling for relational database management systems. Only one of the following may be counted: Business Analytics 325, 327, or Management Information Systems 325. Restricted to students in the McCombs School of Business. same as MIS 325.
• 04240 TTH 1230 - 200P GSB 3.138 KHOO, H

BAX 357 PREDICTIVE ANALYTICS
Offered on the letter-grade basis only. Introduction to machine learning and artificial intelligence techniques with a focus on business applications and decision-making. Examine predictive frameworks, including tree-based techniques and artificial neural networks and their applications in business contexts. Explore solid foundations for evaluating models to understand their impact in a given business context, discuss issues related to algorithmic decision-making, and algorithmic bias and fairness. Only one of the following may be counted: Business Analytics 357, 372 (Topic 2), Management Information Systems 373 (Topic 17), Marketing 372 (Topic: Predictive Analytics and Data Mining), 372 (Topic 22). Restricted to students in the McCombs School of Business Prerequisite: Upper-division standing; Statistics 301, 301H, 309, or 309H; and Business Analytics 304, 305, or Management Information Systems304.
• 04245 TTH 200 - 330P CBA 4.304 TSECHANSKY, M

BAX 358 OPTIM METHODS/DECISION MAKING
Examine decision-making in deterministic settings. Discuss optimization and planning in various contexts including portfolio selection, production planning, marketing allocations, revenue management and pricing. Explore linear, quadratic, nonlinear, and integer programming. Utilize Python for hands-on work. Restricted to students in the McCombs School of Business Prerequisite: Upper-division standing; Business Analytics 304 or Management Information Systems 304; Statistics 235 or 235H; and DecisionSciences 235 or 235H.
• 04250 TTH 1230 - 200P CBA 4.304 MITCHELL, D

BAX 360 INFORMATION AND ANALYSIS
The development and analysis of information for marketing management sources. Marketing 360, 460 and Business Analytics 360, 460 may not both be counted. Restricted to students in a business major. Prerequisite: Marketing 337 or 337H, and Statistics 301, 301H, 309 or 309H. same as MKT 360.
• 04255 MW 930 - 1100 UTC 1.116 PEW, E

BAX 372T DATA-DRIVEN REVENUE MANAGEMENT
Course number may be repeated for credit when the topics vary. Prerequisite: Prerequisites vary with the topic. meets with O M 372T, MIS 372T.
• 04259 MW 330 - 500P CBA 4.328 LAI, G

16-OPTIMIZATION METHOD FINANCE
Course number may be repeated for credit when the topics vary. Explore quantitative methods and techniques in optimization and simulation, and their use in financial deci-

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sion making. Discuss theory and application in portfolio selection, options and other derivative pricing, index tracking, risk measures, volatility estimating. Examine linear, quadratic, nonlinear, and integer programming; dynamic programming; robust optimization; Monte Carlo methods and variance reduction techniques. Emphasis will be placed on problem solving with advanced computational programming languages. Only one of the following may be counted: Business Analytics 372 (Topic 6), 372T (Topic 16), Decision Science 372 (Topic 6), 372T (Topic 16), Finance 372 (Topic: Optimization Method Finance), 372 (Topic 6), 372T (Topic 16), Statistics 372 (Topic 6), 372T (Topic 16). Prerequisite: Prerequisites vary with the topic. same as D S 372T (TOPIC 16), FIN 372T (TOPIC 16), STA 372T (TOPIC 16).

• 04260	MW	200 - 330P			MITCHELL, D

18-PEOPLE ANALYTICS

Course number may be repeated for credit when the topics vary. Explore the use of analytics in the creation and management of human capital. Examine recruiting, selecting, deploying, developing, and managing performance of employees. Only one of the following may be counted: Business Analytics 372 (Topic 7), 372T (Topic 18), Management 337 (Topic: People Analytics), 337 (Topic 7), 372T (Topic 18). Prerequisite: Prerequisites vary with the topic. same as MAN 372T (TOPIC 18).

• 04265	W	330 - 630P	CBA 5.330		PATTON, C

20-SUPPLY CHAIN ANALYTICS

Course number may be repeated for credit when the topics vary. Study dynamic demand forecasting models based on both data aggregation as well as hierarchical aggregation of point-of-sale predictive analytics. Explore the use of developed predictive dynamic models for operations planning and operations decision maing. Only one of the following may be counted: Business Analytics 372 (Topic 16), 372T (Topic 20), Operations Management 337 (Topic 6), 372T (Topic 20). Prerequisite: Prerequisites vary with the topic. Additional prerequisite: Credit or registration for Operations Management 334M, 235 or 235H. same as O M 372T (TOPIC 20).

• 04270	TTH	330 - 500P	GSB 2.122		GUTIERREZ, G

22-PREDICT ANLYTCS/DATA MINING

Course number may be repeated for credit when the topics vary. Introduction to data mining problems and tools to enhance managerial decision making at all levels of the organization. Discuss scenarios, including the use of data mining to support customer relationship management (CRM) decisions, decisions in the entertainment industry, financial trading, and even professional sports teams. Only one of the following may be counted: Business Analytics 372 (Topic 2), 372T (Topic 22), Management Information Systems 373 (Topic 17), 372T(Topic 22), Marketing 372 (Topic 22), 372T (Topic 22). Prerequisite: Prerequisites vary with the topic. Additional prerequisite: Statistics 301 or 301H. same as MIS 372T (TOPIC 22), MKT 372T (TOPIC 22).

• 04275	MW	1230 - 200P	CBA 4.304		TSECHANSKY, M
• 04280	MW	200 - 330P	CBA 4.304		TSECHANSKY, M

D S 235 INTRO TO DECISION SCIENCE

Offered on the letter-grade basis only. Examine modeling of business problems using methods from decision analysis, simulation and optimization. Decision Science 235 and 235H may not both be counted. Restricted to students in the McCombs School of Business. Prerequisite: Statistics 301 or 301H; Mathematics 408Q or credit or registration for Mathematics 408D, 408L, or 408S.

• 04335	T	800 - 1000	UTC 1.132		BRANDAO, L
• 04340	T	800 - 1000	UTC 3.104		DYER, J
• 04345	TH	800 - 1000	UTC 3.104		DYER, J
• 04350	T	1000 - 1200	UTC 1.132		BRANDAO, L
• 04355	T	1000 - 1200	UTC 3.104		DYER, J
• 04360	TH	1000 - 1200	UTC 1.132		BRANDAO, L
• 04365	TH	1000 - 1200	UTC 3.104		DYER, J
• 04370	T	1200 - 200P	UTC 1.132		HAMMOND, R
• 04375	TH	1200 - 200P	UTC 1.132		HAMMOND, R
• 04380	T	200 - 400P	UTC 1.132		HAMMOND, R
• 04385	TH	200 - 400P	UTC 1.132		HAMMOND, R

INTRO TO DECISION SCIENCE-WB

Hour(s) to be arranged. Offered on the letter-grade basis only. Examine modeling of business problems using methods from decision analysis, simulation and optimization. Decision Science 235 and 235H may not both be counted. Restricted to students in the McCombs School of Business. Prerequisite: Statistics 301 or 301H; Mathematics 408Q or credit or registration for Mathematics 408D, 408L, or 408S. Taught as a Web-based course.

• 04390					BRANDAO, L

MIS 301 INTRO TO INFO TECHNOLOGY MGMT

Offered on the letter-grade basis only. Explores how information technology helps to achieve competitive advantage and improve decision making, business processes, operations, and organizational design. Uses a cross-functional perspective to recognize the role of technology across business activities of management, finance, marketing, human resources, and operations. Management Information Systems 301 and 301H may not both be counted. Restricted to students in the McCombs School of Business.

• 04445	MW	800 - 930	UTC 3.104		
• 04450	MW	1100 - 1230P	UTC 1.118		GRAY, K
• 04455	MW	930 - 1100	PAR 203		
• 04460	MW	1230 - 200P	UTC 1.132		GRAY, K
• 04465	MW	1100 - 1230P	UTC 4.104		BURKE, C
• 04470	MW	200 - 330P	UTC 1.132		GRAY, K
• 04475	TTH	1230 - 200P	WAG 201		JOGLEKAR, V
• 04480	MW	330 - 500P	UTC 3.104		

INTRO TO INFO TECH MGMT-WB

Offered on the letter-grade basis only. Explores how information technology helps to achieve competitive advantage and improve decision making, business processes, operations, and organizational design. Uses a cross-functional perspective to recognize the role of technology across business activities of management, finance, marketing, human resources, and operations. Management Information Systems 301 and 301H may not both be counted. Restricted to students in the McCombs School of Business. Taught as a Web-based course.

• 04484	MW	200 - 330P			MOLISKI, E

MIS 302F FOUNDTN INFO TECHNOLOGY MGMT

Explores how information technology helps to achieve competitive advantage and improve decision making, business processes, operations, and organizational design. Uses a cross-functional perspective to recognize the role of technology across business activities of management, finance, marketing, human resources, and operations. Management Information Systems 301 and 302F may not both be counted. Restricted to non-McCombs School of Business majors. meets with MIS 302F.

• 04485	MW	800 - 930	UTC 2.102A		MOLISKI, E
• 04490	MW	800 - 930	UTC 2.102A		MOLISKI, E

FOUNDTNS INFO TECH MGMT-WB

Explores how information technology helps to achieve competitive advantage and improve decision making, business processes, operations, and organizational design. Uses a cross-functional perspective to recognize the role of technology across business activities of management, finance, marketing, human resources, and operations. Management Information Systems 301 and 302F may not both be counted. Restricted to non-McCombs School of Business majors. Taught as a Web-based course.

• 04495	MW	1230 - 200P			MOLISKI, E

MIS 304 INTRO PROB SOLV/PROGRAMMING

Offered on the letter-grade basis only. Programming skills for creating easy-to-maintain systems for business applications. Object-oriented and structured methodologies with Python. Only one of the following may be counted: Business Analytics 304, 305, or Management Information Systems 304. Restricted to students in the McCombs School of Business. same as BAX 304.

• 04500	MW	800 - 930	UTC 3.110		LENG, Y
• 04505	MW	930 - 1100	UTC 3.110		LENG, Y
• 04510	MW	1100 - 1230P	UTC 3.110		LENG, Y
• 04515	MW	1230 - 200P	UTC 3.110		DRAKOU, Z
• 04520	MW	200 - 330P	UTC 3.110		DRAKOU, Z

MIS 325 DATABASE MANAGEMENT

Offered on the letter-grade basis only. Beginning and intermediate topics in data modeling for relational database management systems. Only one of the following may be counted: Business Analytics 325, 327, or Management Information Systems 325. Restricted to students in the McCombs School of Business. same as BAX 325.

• 04525	TTH	800 - 930	UTC 4.104		TUTTLE, C
• 04530	TTH	930 - 1100	UTC 4.104		TUTTLE, C
• 04535	TTH	1100 - 1230P	GSB 2.122		DRAKOU, Z
• 04540	TTH	1230 - 200P	GSB 3.138		KHOO, H
• 04545	TTH	200 - 330P	CBA 4.330		KHOO, H
• 04550	MW	330 - 500P	UTC 1.132		DRAKOU, Z

MIS 333K WEB APPLICATION DEVELOPMENT

Offered on the letter-grade basis only. Concepts and practices of information systems. Advanced programming techniques used to generate menu-driven applications. Restricted to students in a business major. Prerequisite: Business Analytics 304, 305, or Management Information Systems 304; and Business Analytics 325, 327, or Management Information Systems 325 with a grade of at least C- in each.

• 04555	MW	930 - 1100	UTC 1.132		JAWAD, M
• 04560	MW	1100 - 1230P	UTC 1.132		JAWAD, M
• 04565	TTH	930 - 1100	SZB 2.802		JAWAD, M
• 04570	TTH	1100 - 1230P	UTC 4.124		JAWAD, M

MIS 372T DATA-DRIVEN REVENUE MANAGEMENT

Course number may be repeated for credit when the topics vary. Restricted to students in a business major. Prerequisite: Additional prerequisites vary with the topic. meets with O M 372T, BAX 372T.

• 04573	MW	330 - 500P	CBA 4.328		LAI, G

OPEN INNOVATION

Course number may be repeated for credit when the topics vary. Restricted to students in a business major. Prerequisite: Additional prerequisites vary with the topic.

• 04574	TTH	330 - 500P	SZB 3.814		JARVENPAA, S

TECHNCL DIMNSNS OF CYBERSECRTY

Course number may be repeated for credit when the topics vary. Restricted to students in a business major. Prerequisite: Additional prerequisites vary with the topic.

• 04575	TTH	800 - 930	CBA 4.326		HEFLIN, E

2-IT AUDIT AND SECURITY

Course number may be repeated for credit when the topics vary. Management Information Systems 372T (Topic 2) and 373 (Topic 22) may notboth be counted. Restricted to students in a business major. Prerequisite: Additional prerequisites vary with the topic.

• 04580	TTH	930 - 1100	CBA 4.326		TANRIVERDI, H

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course	unique	days	time	room	instructor

3-FUNDAMENTALS OF HEALTH IT

Course number may be repeated for credit when the topics vary. Management Information Systems 372T (Topic 3) and 373 (Topic: Fundamentals of Health IT) may not both be counted. Restricted to students in a business major. Prerequisite: Additional prerequisites vary with the topic.

• 04585	TTH	1100 - 1230P	CBA 4.304	MADDOX, A

9-ENTERPRISE COMPUTING

Course number may be repeated for credit when the topics vary. Management Information Systems 372T (Topic 9) and 373 (Topic 19) may notboth be counted. Restricted to students in a business major. Prerequisite: Additional prerequisites vary with the topic. Additional prerequisite: Management Information Systems 333K, or equivalent programming experience.

• 04590	MW	330 - 500P	PAR 201	DOAN, E

12-INFO TECH FOR SUPPLY CHAINS

Course number may be repeated for credit when the topics vary. Learn how information technology is used to coordinate supply chain activities across different industries. Only one of the following may be counted: Management Information Systems373 (Topic 13), 372T (Topic 12), Operations Management 337 (Topic 4), 372T (Topic 12). Restricted to students in a business major. Prerequisite: Additional prerequisites vary with the topic. Additional prerequisite: Management Information Systems 301, 301H, or 302F with a grade of at least C-. same as O M 372T (TOPIC 12).

• 04595	TTH	330 - 500P	WAG 214	SUNDARAM, K

22-PREDICT ANLYTCS/DATA MINING

Course number may be repeated for credit when the topics vary. Introduction to data mining problems and tools to enhance managerial decision making at all levels of the organization. Discuss scenarios, including the use of data mining to support customer relationship management (CRM) decisions, decisions in the entertainment industry, financial trading, and even professional sports teams. Only one of the following may be counted: Business Analytics 372 (Topic 2), 372T (Topic 22), Management Information Systems 373 (Topic 17), 372T(Topic 22), Marketing 372 (Topic 22), 372T (Topic 22). Restricted to students in a business major. Prerequisite: Additional prerequisites vary with the topic. Additional prerequisite: Statistics 301 or 301H. same as BAX 372T (TOPIC 22), MKT 372T (TOPIC 22).

• 04600	MW	1100 - 1230P	CBA 4.304	TSECHANSKY, M
• 04605	MW	1230 - 200P	CBA 4.304	TSECHANSKY, M
• 04610	MW	200 - 330P	CBA 4.304	TSECHANSKY, M

MIS 374 BUSINESS SYSTEM DEVELOPMENT

Offered on the letter-grade basis only. Provides foundation in business system analysis, project management, planning, design, and implementation using basic business knowledge and computer skills. Restricted to students in a business major. Prerequisite: Seventy-five semester hours of college coursework, including Management Information Systems 333K.

• 04615	TTH	930 - 1100	CBA 5.330	CONLEY, C
• 04620	TTH	1100 - 1230P	CBA 5.330	CONLEY, C
• 04625	TTH	1230 - 200P	CBA 5.330	ROBERTSON, B
• 04630	TTH	200 - 330P	CBA 5.330	ROBERTSON, B

MIS 375 STRATEGIC INFO TECHNOLOGY MGMT

Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Designed to develop an understanding and appreciation for the role of information technology in the context of a firm's strategy. Explores the impact of information technology on the economy and business performance, the emergence of electronic business applications and organizational and market transformation, and the nature of technology-driven business models and strategies. Restricted to students in a business major. Prerequisite: Upper-division standing.

• 04635	MW	800 - 930	CBA 4.304	FINNEY, W
• 04640	TTH	800 - 930	CBA 4.304	FINNEY, W
• 04645	MW	930 - 1100	CBA 4.304	FINNEY, W
• 04650	TTH	930 - 1100	CBA 4.304	FINNEY, W
• 04655	TTH	330 - 500P	CBA 4.304	

MIS 181N CAPSTONE PREPARATION

Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Selected topics in information technology and management of information systems development. Prerequisite: Graduate standing. Partially taught as a Web-based course.

• 04660				MITCHELL, D

30-PRIVACY PRESERVING ANALYTCS

Course number may be repeated for credit when the topics vary. Selected topics in information technology and management of information systems development. Management Information Systems 381N (Topic 30) and 285N (Topic: Privacy Preserving Analytics) may not both be counted. Restricted to students in the Master of Science program. Prerequisite: Graduate standing.

• 04665	TTH	300 - 430P	RRH 4.402	HENDRAWIRAWAN, D

MIS 381N EXPLORATION OF NEW TECH-WB

Course number may be repeated for credit when the topics vary. Selected topics in information technology and management of information systems development. Prerequisite: Graduate standing. Taught as a Web-based course.

• 04670	W	700 - 1000P		WHINSTON, A

INFORMATION MANAGEMENT

Course number may be repeated for credit when the topics vary. Selected topics in information technology and management of information systems development. Prerequisite: Graduate standing. Restricted to students in the Master of Science Business Analytics program.

• 04675	MW	500 - 630P	GSB 3.130	JOSHI, P
• 04680	MW	630 - 800P	GSB 3.130	JOSHI, P

MIS 382N ADVANCED MACHINE LEARNING

Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing. Restricted to students in the Master of Science Business Analytics program.

• 04685	MW	200 - 330P	GSB 3.130	GHOSH, J
• 04690	MW	330 - 500P	GSB 3.130	GHOSH, J

MARKETING ANALYSIS I-MSBA

Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing. Restricted to students in the Master of Science Business Analytics program.

• 04695	TTH	330 - 500P	GSB 3.138	SONNIER, G

14-BUSINESS DATA SCIENCE

Course number may be repeated for credit when the topics vary. An introduction to basic concepts, methodology, algorithms, and technology used in business analytics and decision making. Explore concepts from probabilistic modeling, analysis and experimental design. Examine the basics of modern regression and classification, clustering, visualization, dimensionality reduction, A/B Testing and an introductionto deep learning. Management Information Systems 382N (Topic: Business Data Science) and 382N (Topic 14) may not both be counted. Prerequisite: Graduate standing. Restricted to students in the Master of Science in Information Technology and Management program.

• 04700	TTH	1230 - 200P	GSB 3.106	CARAMANIS, C

MIS 284N ANLYTCS FOR UNSTRUCTURED DATA

Course number may be repeated for credit when the topics vary. Selected topics in business analytics. Restricted to students admitted to the Master of Science in Information,Risk, and Operations Management. Prerequisite: Graduate Standing; additional prerequisites vary with the topic. Restricted to students in the Master of Science Business Analytics program. Class meets August 27-October 10.

• 04705	TTH	1100 - 100P	GSB 3.138	BARUA, A
• 04710	TTH	100 - 300P	GSB 3.138	BARUA, A

MIS 285N 1-BIG DATA/DISTRIBUTED PROG

Course number may be repeated for credit when the topics vary. Selected topics in information technology and management. Explore a range of subjects required for developing modern applications that operate over vast data sets that are potentially distributed in nature. Consider alternative technologies and architectures for working with big data, examining the pros and cons of the different approaches. Management Information Systems 284N (Topic: Big Data/Distr Programming) and 185N, 285N, 385N (Topic 1) may not both be counted. Restricted to students admitted to the Master of Science in Information Technology and Management program. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Restricted to students in the Master of Science in Information Technology and Management program. Class meets August 28-October 9.

• 04715	T	500 - 900P	CBA 5.328	SAMANT, A

2-EMERGING TECHNOLOGIES I

Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Selected topics in information technology and management. Explore all aspects of the Internet of Things (IoT) product life-cycle. Interface with the devices (sensors/actuators) that collect data and affect the environment. Explore network protocols for communication withthese constrained devices. Examine programming of the back-end services that host, manipulate and disseminate the collected data. Study the development of apps that facilitate human interaction with these devicesand the analysis of the data they produce. Examine security, privacy andperformance considerations specific to IoT. Management Information Systems 284N (Topic: Emerging Technologies I) and185N, 285N, 385N (Topic 2) may not both be counted. Restricted to students admitted to the Master of Science in Information Technology and Management program. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Restricted to students in the Master of Science in Information Technology and Management program. Class meets October 15-December 5.

• 04720				JULIEN, C

MIS 385N UNSTRUCTURED DATA ANALYTICS

Course number may be repeated for credit when the topics vary. Selected topics in information technology and management. Restricted to students admitted to the Master of Science in Information Technology and Management program. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Restricted to students in the Master of Science in Information Technology and Management program.

• 04725	M	1100 - 200P	GSB 3.106	BARUA, A

MIS 698A THESIS

Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in information, risk, and operations management and consent of the graduate adviser; for 698B, Management Information Systems 698A.

• 04730

MIS 698B THESIS

Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in information, risk, and operations management and consent of the graduate adviser; for 698B, Management Information Systems 698A.

• 04735

AS of 03/04/2024

course | unique | days | time | room | instructor

MIS 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in information, risk, and operations management and consent of the supervising faculty member and the graduate adviser.
• 04740

MIS 399W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 04745

MIS 699W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 04750

MIS 999W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 04755

O M 334M HEALTHCARE OPERATIONS MGMT
Offered on the letter-grade basis only. Overview of healthcare operations management. Focus on process diagramming, vocabulary, and analysis of effects of variability on healthcare operations in terms of increasing waiting lines, inventory, and patient safety issues. Focus on modern process improvement methodologies. Only one of the following may be counted: Operations Management 320F, 334M, 235, 235H. Prerequisite: Upper-division standing, and credit or registration for one of the following: Advertising 309R, 344K, Biomedical Engineering 335, Economics 329, Educational Psychology 371, Mathematics 316, 358K, Statistics 301, 301H, 309, 309H, Statistics and Data Sciences 301, 302, 302F, 304, 306, 320E, 320H, 325H, 328M.
• 04810 TTH 330 - 500P UTC 1.104 ANDERSON, E

O M 235 OPERATIONS MANAGEMENT
Offered on the letter-grade basis only. The operations or production function and the skills required for analyzing and solving related problems. Only one of the following may be counted: Operations Management 320F, 334M, 235, 235H. Restricted to students in the McCombs School of Business. Prerequisite: Credit or registration for Statistics 301, 301H, 309 or 309H.
• 04815 T 1000 - 1200 UTC 3.110 BURKE, C
• 04820 T 1000 - 1200 UTC 3.112 HASLER, M
• 04825 TH 1000 - 1200 UTC 3.110 BURKE, C
• 04830 TH 1000 - 1200 UTC 3.112 HASLER, M
• 04835 T 1200 - 200P UTC 3.110 BURKE, C
• 04840 T 1200 - 200P UTC 3.112 ANDERSON, E
• 04845 TH 1200 - 200P UTC 3.110 BURKE, C
• 04850 TH 1200 - 200P UTC 3.112 ANDERSON, E
• 04855 T 200 - 400P UTC 3.110 BURKE, C
• 04860 TH 200 - 400P UTC 3.110 BURKE, C

OPERATIONS MANAGEMENT-WB
Offered on the letter-grade basis only. The operations or production function and the skills required for analyzing and solving related problems. Only one of the following may be counted: Operations Management 320F, 334M, 235, 235H. Restricted to students in the McCombs School of Business. Prerequisite: Credit or registration for Statistics 301, 301H, 309 or 309H. Taught as a Web-based course.
• 04865 T 1200 - 200P ANDERSON, M

O M 338 SUPPLY CHAIN MODLNG/OPTIMIZ
Offered on the letter-grade basis only. Framing, formulating, and applying quantitative optimization and descriptive models to support supply chain and operations management decisions, using spreadsheets and other software. Requires familiarity with spreadsheets. Only one of the following may be counted: Operations Management 337 (Topic 2), 338, Business Analytics 338. Restricted to students in a business major. Prerequisite: Operations Management 334M, 235, or 235H. same as BAX 338.
• 04870 MW 330 - 500P GSB 2.122 BALAKRISHNAN, A

O M 360 PROCUREMENT/SUPPLIER MGMT
Explore strategic issues in procurement and supplier management; a review of competitive analysis and benchmarking; the purchasing role in fulfilling a firm's operational and competitive strategies; supplier evaluation, development, and relationship management; negotiating with suppliers for results; and commodity planning. Only one of the following may be counted: International Business 372 (Topic: Procurement/Supplier Mgmt), 372 (Topic 13), 372T (Topic 2), Operations Management 337 (Topic 3), 360. Restricted to students in a business major. Prerequisite: Operations Management 334M, 235 or 235H with a grade of atleast C-. same as I B 372T (TOPIC 2).
• 04875 MW 330 - 500P CBA 4.304 HASLER, M

O M 366P OPERATIONS MGMT PRACTICUM
Offered on the letter-grade basis only. Students apply skills in their major area and focus on additional project management skills through group projects conducted in a professional setting. Students may work with a private or a public enterprise. Restricted to students in a business major. Prerequisite: Completion of at least forty-five semester hours of college coursework, and credit or registration for Operations Management334M, 235, or 235H.
• 04880 MW 200 - 330P SZB 4.508 ANDERSON, M

O M 370 SUPPLY CHAIN DESIGN/PLAN/EXEC
Analyze the entire flow of information, materials, and services from suppliers through factories and warehouses to the end customer. Examine logistics, supplier selection, and inventory management using case studies, optimization, and simulation. Operations Management 368 and 370 may not both be counted. Restricted to students in a business major. Prerequisite: Operations Management 334M or 235 or 235H, with a grade ofat least C-; and credit or registration for 338.
• 04885 MW 1230 - 200P PAR 304 MORRICE, D

O M 372T DATA-DRIVEN REVENUE MANAGEMENT
Course number may be repeated for credit when the topics vary. Restricted to students in a business major. Prerequisite: Varies with the topic. meets with MIS 372T, BAX 372T.
• 04890 MW 330 - 500P CBA 4.328 LAI, G

7-NEW PRODUCT DEVELOPMENT
Course number may be repeated for credit when the topics vary. Examine the integration of supply chain management into the product design and development process. Learn skills and knowledge involving product development and incorporating supply chain considerations with an emphasis on designing products that optimize the supply chain while maintaining the products vision from concept to customer. Operations Management 337 (Topic 7) and 372T (Topic 7) may not both be counted. Restricted to students in a business major. Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing.
• 04895 MW 1230 - 200P UTC 1.118 ANDERSON, M

12-INFO TECH FOR SUPPLY CHAINS
Course number may be repeated for credit when the topics vary. Learn how information technology is used to coordinate supply chain activities across different industries. Only one of the following may be counted: Management Information Systems373 (Topic 13), 372T (Topic 12), Operations Management 337 (Topic 4), 372T (Topic 12). Restricted to students in a business major. Prerequisite: Varies with the topic. Additional prerequisite: Management Information Systems 301, 301H, or 302F with a grade of at least C-. same as MIS 372T (TOPIC 12).
• 04900 TTH 330 - 500P WAG 214 SUNDARAM, K

20-SUPPLY CHAIN ANALYTICS
Course number may be repeated for credit when the topics vary. Study dynamic demand forecasting models based on both data aggregation as well as hierarchical aggregation of point-of-sale predictive analytics. Explore the use of developed predictive dynamic models for operations planning and operations decision maing. Only one of the following may be counted: Business Analytics 372 (Topic 16), 372T (Topic 20), Operations Management 337 (Topic 6), 372T (Topic 20). Restricted to students in a business major. Prerequisite: Varies with the topic. Additional prerequisite: Credit or registration for Operations Management 334M, 235 or 235H. same as BAX 372T (TOPIC 20).
• 04905 TTH 330 - 500P GSB 2.122 GUTIERREZ, G

O M 379 INDEP RSCH IN OPERATIONS MGMT
Hour(s) to be arranged. Only one of the following may be counted: Accounting 379C, Business Administration Honors 379, Business, Government, and Society 379, Finance 379C, International Business 379C, Legal Environment of Business 379, Management 379C, Management Information Systems 379, Marketing 379C, Operations Management 379, Risk Management 379. Restricted to students in a business major. Prerequisite: Eighteen semester hours of coursework in business and economics, six of which must be upper-division; Management 336 or 336H, Operations Management 334M or 235 or 235H with a grade of at least C-; consent of instructor; and written approval before the first meeting of the course from the department chair's office on forms available for that purpose.
• 04910

O M 380 17-SUPPLY CHAIN ANALYTICS-MSBA
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Supply chain analytics combines analytical tools with technology to identify trends, compare performance and highlight improvement opportunities in supply chain areas including sourcing, inventory management, manufacturing, quality, sales and logistics. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Additional prerequisite: Consent of instructor. Restricted to students in the Master of Science Business Analytics program.
• 04915 TTH 930 - 1100 RRH 4.402 BAGCHI, U

O M 286 ANLYTCS FOR SUPP CHN/DIST PLAN
Course number may be repeated for credit when the topics vary. Strategic problems, policies, models, and concepts for the design and control of new or existing operations systems. Prerequisite: Graduate standing. Restricted to students in the Master of Science Business Analytics program. Class meets October 15-December 5.
• 04918 TTH 930 - 1100 RRH 4.402 GUTIERREZ, G

ANALYTICS FOR PROCESS MGMNT
Course number may be repeated for credit when the topics vary. Strategic problems, policies, models, and concepts for the design and control of new or existing operations systems. Prerequisite: Graduate standing. Restricted to students in the Master of Science Business Analytics program. Class meets August 27-October 10.
• 04919 TTH 930 - 1100 RRH 4.402 BAGCHI, U

DATA DRIVEN REVENUE MANAGEMENT
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Strategic problems, policies, models, and concepts for the design and control of new or existing operations systems. Prerequisite: Graduate standing. Restricted to students in the Master of Science Business Analytics Working Professionals program. Partially taught as a Web-based course.
• 04920 LAI, G

As of 03/04/2024

course	unique	days	time	room	instructor

PROCESS ANALYTICS
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Strategic problems, policies, models, and concepts for the design and control of new or existing operations systems. Prerequisite: Graduate standing. Restricted to students in the Master of Science Business Analytics Working Professionals program. Partially taught as a Web-based course.

	• 04925				FREUND, R

2-SUPPLY CHAIN/OPER STRATEGY
Course number may be repeated for credit when the topics vary. Strategic problems, policies, models, and concepts for the design and control of new or existing operations systems. Prerequisite: Graduate standing. Restricted to students in the Master of Science Business Analytics program.

	• 04930	TTH	930 - 1100	RRH 4.402	GUTIERREZ, G

O M 386 DATA-DRIVEN REVENUE MANAGEMENT
Course number may be repeated for credit when the topics vary. Strategic problems, policies, models, and concepts for the design and control of new or existing operations systems. Prerequisite: Graduate standing.

	• 04934	MW	330 - 500P	RRH 4.304	LAI, G

SUPPLY CHAIN MANAGEMENT
Course number may be repeated for credit when the topics vary. Strategic problems, policies, models, and concepts for the design and control of new or existing operations systems. Prerequisite: Graduate standing.

	• 04935	TTH	1230 - 200P	RRH 3.304	GILBERT, S

R M 357E INTRO TO RISK MANAGEMENT
Principles of risk management for individuals and organizations, financial aspects of insurance companies and markets, industry structure, managerial aspects of underwriting and pricing, and public policy issues. Only one of the following may be counted: Risk Management 357E, Urban Studies 321R, 351 (Topic: Intro to Risk Management), 351 (Topic 6). same as URB 321R.

	• 04990	MW	800 - 930	UTC 3.112	MCCLELLAN, C

R M 377 PROP-LIABIL RISK MGMT AND PLAN
Analysis of property-liability risks of businesses, risk management tools, risk financing, and insurance contracts for financial planning purposes; investment and underwriting operations, market structures, and insurance regulation.

	• 04995	TTH	1100 - 1230P	RRH 3.414	BROCKETT, P

R M 392 1-MODELING/OPTMZATN IN FNCE
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing.

	• 05000	MW	200 - 330P	RRH 4.304	LAI, G

R M 294 1-OPTIMIZATION I
Course number may be repeated for credit when the topics vary. Selected topics in business analytics. Risk Management 294 (Topic: Optimization I) and 394 (Topic 1) may not both be counted. Restricted to students admitted to the Master of Science in Information, Risk, and Operations Management program. Restricted to students in the Masters of Science in Business Analytics Program Prerequisite: Graduate standing. Restricted to students in the Master of Science Business Analytics program.

	• 05005	MW	830 - 930	GSB 3.130	MITCHELL, D
	• 05010	MW	100 - 200P	GSB 3.130	MITCHELL, D

2-OPTIMIZATION II
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Selected topics in business analytics. Risk Management 294 (Topic: Optimization II) and 394 (Topic 2) may not both be counted. Restricted to students admitted to the Master of Science in Information, Risk, and Operations Management program. Prerequisite: Graduate standing. Restricted to students in the Master of Science Business Analytics Working Professionals program. Partially taught as a Web-based course.

	• 05015				MITCHELL, D

R M 395 7-MANAGING INTERNATIONAL RISK
Course number may be repeated for credit when the topics vary. The global aspects of risk management; basic risk and crisis management principles pertinent to multinational firms; financially, legally, and culturally multinational marketplaces such as reinsurance markets, captive offshore insurance. Prerequisite: Graduate standing. meets with R M 395 (TOPIC 7).

	• 05020	TTH	930 - 1100	RRH 4.304	BROCKETT, P

7-MANAGING INTERNATIONAL RISK
Course number may be repeated for credit when the topics vary. The global aspects of risk management; basic risk and crisis management principles pertinent to multinational firms; financially, legally, and culturally multinational marketplaces such as reinsurance markets, captive offshore insurance. Prerequisite: Graduate standing. Restricted to students in the Master of Science Business Analytics program. meets with R M 395 (TOPIC 7).

	• 05025	TTH	930 - 1100	RRH 4.304	BROCKETT, P

STA 301 INTRODUCTION TO DATA SCI-WB
Hour(s) to be arranged. Offered on the letter-grade basis only. An introduction to the principles and practice of data science for business applications. Explore tidying, summarizing, and visualizing data; statistical computing in R; linear regression; introduction to predictive modeling and out-of-sample model validation; uncertainty quantification using resampling methods; basic probability models, including the normal and binomial distributions; and statistical hypothesis testing. Restricted to students in the McCombs School of Business. Taught as a Web-based course.

	• 05080				BOLFARINE, H

INTRODUCTION TO DATA SCIENCE
Offered on the letter-grade basis only. An introduction to the principles and practice of data science for business applications. Explore tidying, summarizing, and visualizing data; statistical computing in R; linear regression; introduction to predictive modeling and out-of-sample model validation; uncertainty quantification using resampling methods; basic probability models, including the normal and binomial distributions; and statistical hypothesis testing. Restricted to students in the McCombs School of Business.

	• 05085	MW	800 - 930	UTC 4.104	LUCE, H
	• 05090	MW	930 - 1100	UTC 4.104	LUCE, H
	• 05095	TTH	800 - 930	UTC 4.124	
	• 05100	TTH	1100 - 1230P	SZB 3.814	
	• 05105	MW	1230 - 200P	UTC 4.104	
	• 05110	MW	200 - 330P	UTC 4.104	LUCE, H
	• 05115	MW	200 - 330P	UTC 4.132	BOLFARINE, H
	• 05120	TTH	200 - 330P	UTC 4.104	BOLFARINE, H
	• 05125	TTH	200 - 330P	UTC 4.132	PROVOST, S
	• 05130	MW	330 - 500P	UTC 4.104	LUCE, H
	• 05135	MW	330 - 500P	UTC 4.132	BOLFARINE, H
	• 05140	TTH	330 - 500P	UTC 1.130	BOLFARINE, H
	• 05145	TTH	330 - 500P	UTC 4.132	PROVOST, S

STA 235 DATA SCI FOR BUSINESS APPLCTNS
Offered on the letter-grade basis only. Examine data science for business applications at the intermediate level. Explore building and validating predictive models; advanced regression modeling, including an in-depth treatment of regression; models for binary outcomes; and causal inference. Statistics 235 and 235H may not both be counted. Restricted to students in the McCombs School of Business. Prerequisite: Statistics 301 or 301H, Mathematics 408Q or credit or registration for Mathematics 408D, 408L, or 408S.

	• 05150	T	800 - 1000	UTC 3.110	
	• 05155	T	800 - 1000	UTC 3.112	LUKOFF, B
	• 05160	TH	800 - 1000	UTC 3.110	
	• 05165	TH	800 - 1000	UTC 3.112	YUCEL, E
	• 05170	T	1200 - 200P	UTC 3.104	ZHOU, M
	• 05175	TH	1200 - 200P	UTC 3.104	ZHOU, M
	• 05180	T	200 - 400P	UTC 3.104	MURRAY, J
	• 05185	TH	200 - 400P	UTC 3.104	MURRAY, J
	• 05190	T	400 - 600P	UTC 3.104	MURRAY, J
	• 05195	TH	400 - 600P	UTC 3.104	MURRAY, J

DATA SCI FOR BUSINESS APPS-WB
Offered on the letter-grade basis only. Examine data science for business applications at the intermediate level. Explore building and validating predictive models; advanced regression modeling, including an in-depth treatment of regression; models for binary outcomes; and causal inference. Statistics 235 and 235H may not both be counted. Restricted to students in the McCombs School of Business. Prerequisite: Statistics 301 or 301H, Mathematics 408Q or credit or registration for Mathematics 408D, 408L, or 408S. Taught as a Web-based course.

	• 05200	T	800 - 1000		SOMAL, H

STA 235H DATA SCI FOR BUSN APPS: HON
Offered on the letter-grade basis only. Examine data science for business applications at the intermediate level. Explore building and validating predictive models; advanced regression modeling, including an in-depth treatment of regression; models for binary outcomes; and causal inference. Statistics 235 and 235H may not both be counted. Restricted to students in the McCombs School of Business Honors Program. Prerequisite: Statistics 301 or 301H, Mathematics 408Q or credit or registration for Mathematics 408D, 408L, or 408S.

	• 05205	TH	800 - 1000	UTC 1.132	
	• 05210	T	200 - 400P	UTC 3.112	BENNETT, M
	• 05215	TH	200 - 400P	UTC 3.112	BENNETT, M
	• 05220	T	400 - 600P	UTC 3.112	BENNETT, M
	• 05225	TH	400 - 600P	UTC 3.112	BENNETT, M

STA 372T 16-OPTIMIZATION METHOD FINANCE
Course number may be repeated for credit when the topics vary. Explore quantitative methods and techniques in optimization and simulation, and their use in financial decision making. Discuss theory and application in portfolio selection, options and other derivative pricing, index tracking, risk measures, volatility estimating. Examine linear, quadratic, nonlinear, and integer programming; dynamic programming; robust optimization; Monte Carlo methods and variance reduction techniques. Emphasis will be placed on problem solving with advanced computational programming languages. Only one of the following may be counted: Business Analytics 372 (Topic 6), 372T (Topic 16), Decision Science 372 (Topic 6), 372T (Topic 16), Finance 372 (Topic: Optimization Method Finance), 372 (Topic 6), 372T (Topic 16), Statistics 372 (Topic 6), 372T (Topic 16). Restricted to students in the McCombs School of Business. Prerequisite: Varies with the topic. same as BAX 372T (TOPIC 16), D S 372T (TOPIC 16), FIN 372T (TOPIC 16).

	• 05230	MW	200 - 330P		MITCHELL, D

STA 380 INTRO TO MACHINE LEARNING
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Selected topics in the applications of statistical methods to business problems. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Restricted to students in the Master of Science Business Analytics Working Professionals program. Partially taught as a Web-based course.

	• 05235				PUELZ, D

As of 03/04/2024

ROZANNE AND BILLY ROSENTHAL DEPARTMENT OF MANAGEMENT

Management - MAN
Science and Technology Commercialization - STC

MAN 101H LEADRSHP CHALLNGS/INNVTN: HON

Additional hour(s) to be arranged. Offered on the letter-grade basis only. Introduction to key factors in organizational success, including the roles of leadership and culture, the value of a diverse workforce and aninclusive environment, and the importance of creativity and innovation. Only one of the following may be counted: Management 101H, 201H, 301H, 101S, 201S, 301S, 101T, 201T, 301T. Restricted to students admitted to the McCombs School of Business HonorsProgram.

• 05290	W	400 - 500P	BEN 1.106	PRILIPKO, E
• 05295	W	400 - 500P	CAL 200	PRILIPKO, E
• 05300	W	400 - 500P	CBA 4.338	PRILIPKO, E
• 05305	W	400 - 500P	CBA 4.340	PRILIPKO, E
• 05310	W	400 - 500P	CBA 4.342	PRILIPKO, E
• 05315	W	400 - 500P	GAR 2.124	PRILIPKO, E
• 05320	W	400 - 500P	JES A205A	PRILIPKO, E
• 05325	W	400 - 500P	MEZ 1.118	PRILIPKO, E

MAN 101S LEADRSHP CHALLENGES/INNOVATION

Additional hour(s) to be arranged. Offered on the letter-grade basis only. Introduction to key factors in organizational success, including the roles of leadership and culture, the value of a diverse workforce and aninclusive environment, and the importance of creativity and innovation. Only one of the following may be counted: Management 101H, 201H, 301H, 101S, 201S, 301S, 101T, 201T, 301T. Restricted to freshmen students in the McCombs School of Business.

• 05330	M	800 - 900	CBA 4.340	PRILIPKO, E
• 05335	T	800 - 900	CBA 4.340	PRILIPKO, E
• 05340	T	800 - 900	CBA 4.342	PRILIPKO, E
• 05345	W	800 - 900	CBA 4.338	PRILIPKO, E
• 05350	W	800 - 900	CBA 4.340	PRILIPKO, E
• 05355	TH	800 - 900	CBA 4.340	PRILIPKO, E
• 05360	TH	800 - 900	CBA 4.342	PRILIPKO, E
• 05365	M	900 - 1000	SZB 2.222	PRILIPKO, E
• 05370	T	900 - 1000	CBA 4.342	PRILIPKO, E
• 05375	T	900 - 1000	JES A209A	PRILIPKO, E
• 05380	TH	900 - 1000	CBA 4.342	PRILIPKO, E
• 05385	TH	900 - 1000	PAR 308	PRILIPKO, E
• 05390	M	1000 - 1100	CBA 4.340	PRILIPKO, E
• 05395	T	1000 - 1100	CBA 4.340	PRILIPKO, E
• 05400	T	1000 - 1100	CBA 4.342	PRILIPKO, E
• 05405	W	1000 - 1100	CBA 4.340	PRILIPKO, E
• 05410	TH	1000 - 1100	CBA 4.340	PRILIPKO, E
• 05415	TH	1000 - 1100	CBA 4.342	PRILIPKO, E
• 05420	M	1100 - 1200	CBA 4.340	PRILIPKO, E
• 05425	T	1100 - 1200	CAL 323	PRILIPKO, E
• 05430	T	1100 - 1200	CBA 4.342	PRILIPKO, E
• 05435	W	1100 - 1200	CBA 4.340	PRILIPKO, E
• 05440	TH	1100 - 1200	CBA 4.342	PRILIPKO, E
• 05445	TH	1100 - 1200	SZB 4.406	PRILIPKO, E
• 05450	M	1200 - 100P	CBA 4.340	PRILIPKO, E
• 05455	T	1200 - 100P	CAL 323	PRILIPKO, E
• 05460	T	1200 - 100P	CBA 4.342	PRILIPKO, E
• 05465	W	1200 - 100P	CBA 4.340	PRILIPKO, E
• 05470	TH	1200 - 100P	CAL 221	PRILIPKO, E
• 05475	TH	1200 - 100P	CBA 4.342	PRILIPKO, E
• 05480	M	100 - 200P	CBA 4.340	PRILIPKO, E
• 05485	T	100 - 200P	CBA 4.342	PRILIPKO, E
• 05490	W	100 - 200P	CBA 4.340	PRILIPKO, E
• 05495	TH	100 - 200P	CBA 4.342	PRILIPKO, E
• 05500	M	200 - 300P	CBA 4.340	PRILIPKO, E
• 05505	T	200 - 300P	CBA 4.342	PRILIPKO, E
• 05510	W	200 - 300P	CBA 4.340	PRILIPKO, E
• 05515	W	200 - 300P	CBA 4.342	PRILIPKO, E
• 05520	TH	200 - 300P	CBA 4.340	PRILIPKO, E
• 05525	M	300 - 400P	CBA 4.340	PRILIPKO, E
• 05530	M	300 - 400P	CBA 4.342	PRILIPKO, E
• 05535	T	300 - 400P	CBA 4.342	PRILIPKO, E
• 05540	W	300 - 400P	CBA 4.342	PRILIPKO, E
• 05545	TH	300 - 400P	CBA 4.346	PRILIPKO, E
• 05550	M	400 - 500P	CBA 4.340	PRILIPKO, E
• 05555	M	400 - 500P	CBA 4.342	PRILIPKO, E
• 05560	T	400 - 500P	CBA 4.342	PRILIPKO, E
• 05565	TH	400 - 500P	CBA 4.342	PRILIPKO, E

MAN 101T LEADRSHP CHALLENGES/INNOVATION

Additional hour(s) to be arranged. Offered on the letter-grade basis only. Introduction to key factors in organizational success, including the roles of leadership and culture, the value of a diverse workforce and aninclusive environment, and the importance of creativity and innovation. Only one of the following may be counted: Management 101H, 201H, 301H, 101S, 201S, 301S, 101T, 201T, 301T. Restricted to transfer students in the McCombs School of Business.

• 05570	W	800 - 900	CBA 4.342	PRILIPKO, E
• 05575	M	900 - 1000	CBA 4.342	PRILIPKO, E
• 05580	W	900 - 1000	CBA 4.342	PRILIPKO, E
• 05585	M	1000 - 1100	CBA 4.342	PRILIPKO, E
• 05590	W	1000 - 1100	CBA 4.342	PRILIPKO, E
• 05595	M	1100 - 1200	CBA 4.342	PRILIPKO, E
• 05600	W	1100 - 1200	CBA 4.342	PRILIPKO, E
• 05605	M	1200 - 100P	CBA 4.342	PRILIPKO, E
• 05610	W	1200 - 100P	CBA 4.342	PRILIPKO, E
• 05615	M	100 - 200P	CBA 4.342	PRILIPKO, E
• 05620	T	100 - 200P	CBA 4.340	PRILIPKO, E
• 05625	M	200 - 300P	CBA 4.342	PRILIPKO, E
• 05630	W	200 - 300P	MEZ 1.206	PRILIPKO, E

MAN 320F FNDTNS MGMT/ORG BEHAVIOR-WB

Hour(s) to be arranged. Designed to accommodate 100 or more students. An introduction to the management of organizations. Issues are addressedfrom the perspectives of strategy and planning, organizational behavior,and operations management. Only one of the following may be counted: Management 320F, 336 and 336H. Restricted to non-McCombs School of Business majors. Prerequisite: Forty-five semester hours of college coursework. Taught as a Web-based course.

• 05635				AROIAN, M
• 05640				AROIAN, M

FNDTNS OF MGMT/ORG BEHAVIOR

An introduction to the management of organizations. Issues are addressedfrom the perspectives of strategy and planning, organizational behavior,and operations management. Only one of the following may be counted: Management 320F, 336 and 336H. Restricted to non-McCombs School of Business majors. Prerequisite: Forty-five semester hours of college coursework.

• 05645	MW	1230 - 200P	UTC 3.112	AROIAN, M

MAN 327 INNOVATION/ENTREPRENEURSHIP

Offered on the letter-grade basis only. Explores the theoretical foundations and research evidence underlying innovation and entrepreneurship. Subjects include discovering and creating new sources of value, recognizing and evaluating opportunities, generating business models, engaging stakeholders, shaping markets, and competing against larger competitors and entrenched institutions. Management 327 and 327H may not both be counted. Prerequisite: Twenty-four semester hours of college credit.

• 05650	TTH	1100 - 1230P	CBA 4.332	SHEN, S
• 05655	TTH	1230 - 200P		
• 05660	MW	200 - 330P	CBA 4.330	BRAZIER, E

INNOVATION/ENTREPRENEURSHIP

Offered on the letter-grade basis only. Explores the theoretical foundations and research evidence underlying innovation and entrepreneurship. Subjects include discovering and creating new sources of value, recognizing and evaluating opportunities, generating business models, engaging stakeholders, shaping markets, and competing against larger competitors and entrenched institutions. Management 327 and 327H may not both be counted. Prerequisite: Twenty-four semester hours of college credit. Restricted to McCombs School of Business students and College of Natural Sciences students in the Herb Kelleher Center Intensive Program.

• 05665	MW	330 - 500P	CBA 4.330	

MAN 327E NEW VENTURE MECHANICS

Offered on the letter-grade basis only. Starting up a new venture involves a wide range of decisions, activities, and processes such as those involved in identifying the potential of an idea, developing and protecting an idea, building a new venture team, creating a business plan, obtaining resources, and establishing a business entity. Covers the basic analytical tools and processes involved in all these aspects of founding a new business. Management 327E and 337 (Topic: New Venture Mechanics) may not both be counted. Prerequisite: Management 327 or 327H; twenty-four semester hours of college credit.

• 05670	MW	800 - 930	CBA 5.328	MARSHALL, Z
• 05675	MW	1100 - 1230P	RRH 4.408	PETERSON, M
• 05680	MW	330 - 500P	CBA 4.332	MARSHALL, Z

MAN 327H INNOVTN/ENTREPRNRSP: HONORS

Offered on the letter-grade basis only. Examines the knowledge and skills used to discover and create new sources of value, develop ideas into viable businesses, recognize and shape opportunities, generate new business models, engage with the ecosystem of new ventures, launch new businesses, and manage an innovation portfolio. Draws on various theoretical foundations, researchevidence, and business cases to develop an understanding of effectiveness in entrepreneurship and innovation. Management 327 and 327H may not both be counted. Restricted to students admitted to the McCombs School of Business HonorsProgram. Prerequisite: Twenty-four semester hours of college credit, including Mathematics 408D, 408L, or 408S and credit or registration for Business Administration 324H.

• 05685	TTH	930 - 1100	GSB 3.128	SHEN, S
• 05690	TTH	200 - 330P	GSB 2.120	SHEN, S

MAN 328 CONSULTING & CHANGE MANAGEMENT

Designed to develop the fundamental change knowledge and consulting skills of students who plan to work with organizations as change agents,whether internally as

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managerial employees or externally as outside consultants. Restricted to students in a business major. Prerequisite: Management 336 or 336H with a grade of at least C-.

• 05695	MW	330 - 500P	CBA 4.324	ANDERSON, G

MAN 334M HEALTHCARE SYSTEM MANAGEMENT

Offered on the letter-grade basis only. Introduction to the business ecosystem of the U.S. healthcare industry using a multi-disciplinary approach to investigate business structures, processes, and outcomes of health services in America. Explores the functionality of various healthcare components. Management 334M and 337 (Topic: Healthcare System Management) may not both be counted. Prerequisite: Upper-division standing.

• 05700	MW	1100 - 1230P	UTC 1.130	LOESCHER, K

MAN 336 ORGANIZATIONAL BEHAVIOR

Offered on the letter-grade basis only. The process of managing organizations and the behavior of individuals and groups within the organizational setting. Only one of the following may be counted: Management 320F, 336 and 336H. Restricted to students in the McCombs School of Business. Prerequisite: Credit or registration for Business Administration 324 or 324H; and credit or registration for three semester hours of coursework in anthropology, psychology, sociology, or educational psychology, or Social Science 302D or 302E.

• 05705	MW	800 - 930	CBA 4.326	GAVILLET, R
• 05710	TTH	800 - 930	UTC 1.116	WILT, R
• 05715	MW	930 - 1100	CBA 4.326	RUSE, D
• 05720	MW	930 - 1100	CBA 5.330	DIERKING, D
• 05725	TTH	930 - 1100	UTC 1.116	WILT, R
• 05730	MW	1100 - 1230P	CBA 4.326	RUSE, D
• 05735	MW	1100 - 1230P	CBA 5.328	YAMAMOTO, K
• 05740	TTH	1100 - 1230P	GSB 3.128	PANDYA, M
• 05745	MW	1230 - 200P	CBA 4.326	RUSE, D
• 05750	TTH	1230 - 200P	CBA 4.332	PANDYA, M
• 05755	TTH	200 - 330P	CBA 4.332	PANDYA, M

ORGANIZATIONAL BEHAVIOR-WB

Offered on the letter-grade basis only. The process of managing organizations and the behavior of individuals and groups within the organizational setting. Only one of the following may be counted: Management 320F, 336 and 336H. Restricted to students in the McCombs School of Business. Prerequisite: Credit or registration for Business Administration 324 or 324H; and credit or registration for three semester hours of coursework in anthropology, psychology, sociology, or educational psychology, or Social Science 302D or 302E. Taught as a Web-based course.

• 05760	MW	930 - 1100		BRAZIER, E
• 05765	MW	1100 - 1230P		BRAZIER, E

MAN 336H ORGANIZATNL BEHAVIOR: HONORS

Offered on the letter-grade basis only. An exploration of the process of managing organizations and the behaviorof individuals and groups within the organizational setting. Only one of the following may be counted: Management 320F, 336 and 336H. Restricted to students in the McCombs School of Business Honors Program. Prerequisite: Accounting 312H; credit or registration for Business Administration 324H; and thirty semester hours of coursework, including credit or registration for three semester hours of coursework in anthropology, psychology, sociology, or educational psychology, or Social Science 302D or 302E.

• 05770	MW	1230 - 200P	CBA 4.344	RAUZI, T
• 05775	MW	200 - 330P	CBA 4.344	RAUZI, T

MAN 340 LEADERSHIP/URBN ENGAGEMNT-UTNY

Additional hour(s) to be arranged. Explore leadership skills and goals in the urban context. Read and discuss leadership challenges that arise when stakeholders come togetherto plan, make decisions, and take action in organizational and community settings. Only one of the following may be counted: Communication 340, Fine Arts 345, Liberal Arts 325 (Topic: Leadership/Urban Engagement), 340, Management 340. Restricted to students accepted to the UT in New York Program. Taught in New York City, New York. Class meets September 3-December 9. Partially taught as a Web-based course. same as COM 340, F A 345, L A 340.

• 05780	W	300 - 500P		BROWN, L

MAN 347P ENTREPRENEURSHIP PRACTICUM

Offered on the letter-grade basis only. Application of entrepreneurship skills and focus on additional project management skills through individual or group assignments conducted in an entrepreneurial setting, focusing on new business development either within existing companies (corporate entrepreneurship) or as stand-aloneventures (entrepreneurship). Prerequisite: Upper-division standing.

• 05785	T	330 - 630P	RRH 3.310	NORTHERN, R
• 05790	TH	330 - 630P	RRH 4.402	FEFERMAN, R

MAN 366P MGMT PRACT: SOCL ENTRPRNSHP I

Focuses on developing business plans through a semester-long project. Explores non-profit, for-profit, and hybrid organizations and how they deal with corporate social responsibility. Management 366P and 369P may not both be counted. Prerequisite: Upper-division standing.

• 05795	MW	200 - 330P	CBA 4.326	PASSOVOY, D

MAN 369P SOCIAL INNOVATION PRACTICUM

Hour(s) to be arranged. Offered on the letter-grade basis only. Explores a broad overview of the field of social innovation, and examines concepts and tools that support the creation of social ventures. Includes creating a social venture, articulating its vision, creating a business plan, choosing an organizational form, and assessingthe venture's financial and social impact. Management 366P and 369P may not both be counted. Prerequisite: Upper-division standing.

• 05800

MAN 372T 6-PERFORMANCE/SPORTS ANLYTCS

Course number may be repeated for credit when the topics vary. Examine the state of sports analytics in American sports. Only one of the following may be counted: Management 337 (Topic: Performance/Sports Analytics), 337 (Topic 6), 372T (Topic 6) may not both be counted. Prerequisite: Varies with the topic.

• 05805	W	330 - 630P	RRH 3.304	FINK, J

18-PEOPLE ANALYTICS

Course number may be repeated for credit when the topics vary. Explore the use of analytics in the creation and management of human capital. Examine recruiting, selecting, deploying, developing, and managing performance of employees. Only one of the following may be counted: Business Analytics 372 (Topic 7), 372T (Topic 18), Management 337 (Topic: People Analytics), 337 (Topic 7), 372T (Topic 18). Prerequisite: Varies with the topic. same as BAX 372T (TOPIC 18).

• 05810	W	330 - 630P	CBA 5.330	PATTON, C

20-ENTREPRENEURIAL MANAGEMENT

Course number may be repeated for credit when the topics vary. Evaluate the life cycle of an entrepreneurial business, including the attractiveness of an idea, launching and growing the business, and harvesting the profits. Management 337 (Topic 20) and 372T (Topic 20) may not both be counted. Restricted to students in a business major. Prerequisite: Varies with the topic. Additional prerequisite: Management 336 or 336H with a grade of at leastC-.

• 05815	TTH	330 - 500P	CBA 4.304	ROBINSON, L

21-THE ART/SCI OF NEGOTIATION

Course number may be repeated for credit when the topics vary. Develop a broad array of negotiation skills in useful analytical frameworks with emphasis placed on simulations, role-playing, and cases. Management 337 (Topic 21) and Management 337T (Topic 21) may not both becounted. Restricted to students in a business major. Prerequisite: Varies with the topic. Additional prerequisite: Management 336 or 336H with a grade of at leastC-.

• 05820	MW	330 - 500P	PAR 301	PASSOVOY, D

MAN 374 GENERAL MANAGEMENT & STRATEGY

Designed to enable students to analyze business situations from the point of view of the practicing general manager. Addresses key tasks involved in general management, including strategic decisions that ensure the long-term health of the entire firm or a major division. Management 374 and 374H may not both be counted. Restricted to students in a business major. Prerequisite: Seventy-five semester hours of coursework, including: Management 336 or 336H; credit or registration for Finance 357 or 357H, and Marketing 337 or 337H; and credit or registration for one of the following: Business Administration 353, 366P, Accounting 366P, Business Analytics 366P, International Business 366P, Finance 364P, 365P, 366P, Management 347P, 366P, 367P, 369P, Management Information Systems 366P, Marketing 366P, Operations Management 366P.

• 05825	MW	800 - 930	JES A209A	RITCHIE-DUNHAM, J
• 05830	MW	930 - 1100	CBA 5.328	RITCHIE-DUNHAM, J
• 05835	MW	200 - 330P	JES A218A	RANGANATHAN, R
• 05840	TTH	330 - 500P	CBA 4.326	

MAN 374H GENERAL MGMT/STRATEGY: HON

Offered on the letter-grade basis only. Designed to enable students to analyze business situations from the point of view of the practicing general manager. Addresses key tasks involved in general management, including strategic decisions that ensure the long-term health of the entire firm or a major division. Management 374 and 374H may not both be counted. Restricted to students in the McCombs School of Business Honors Program. Prerequisite: Senior standing; Finance 357H; Management 336H; Marketing 337H; credit or registration for Operations Management 235H; and credit or registration for one of the following: Accounting 353J, 366P, Business Administration 353, 353H, Finance 353, 366P, Management 347P, 353, 366P, 367P, 369P, Management Information Systems 366P, Marketing 366P, Operations Management 353, or 366P.

• 05845	MW	800 - 930	GDC 4.304	
• 05850	MW	930 - 1100	GDC 4.304	

MAN 283 17-ORG BEHAV FOR EXECUTIVES

Hour(s) to be arranged. Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Explore organizational behavior frameworks and concepts that leaders canuse to get things done in their teams and organizations. Examine how leaders can design effective organizations and teams, engage employees, improve decision making, manage interpersonal and team dynamics, exercise influence, and adapt to changing internal and external contexts. Restricted to graduate students in the McCombs School of Business. Restricted to students in the Executive MBA Program. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Restricted to students in the Executive MBA Program. Class meets August 30-December 7.

• 05855				MARTINS, L

20-ART & SCI OF NEGOTIATN-HOU

Hour(s) to be arranged. Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Restricted to graduate students in the McCombs School of Business. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Additional prerequisite: Admission to the McCombs School of Business. Restricted to students in the MBA program in Houston. Class meets September 14-October 19. Taught at UT Health Sciences Center in Houston, Texas.

• 05859				MURPHY, M

20-ART/SCI OF NEGOTIATN-DAL

Hour(s) to be arranged. Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Restricted to graduate students in the

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McCombs School of Business. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Additional prerequisite: Admission to the McCombs School of Business. Restricted to cohort I students in the MBA Program in Dallas. Class meets September 14-October 19. Taught at The Centrum in Dallas, Texas.
• 05860 DUKERICH, J

20-ART & SCI OF NEGOTIATN-HOU
Hour(s) to be arranged. Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Restricted to graduate students in the McCombs School of Business. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Additional prerequisite: Admission to the McCombs School of Business. Restricted to cohort I students in the MBA program in Houston. Class meets September 14-October 19. Taught at the UT Health Sciences Center in Houston, Texas.
• 05865 MURPHY, M

20-ART/SCI OF NEGOTIATN-II-DAL
Hour(s) to be arranged. Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Restricted to graduate students in the McCombs School of Business. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Additional prerequisite: Admission to the McCombs School of Business. Restricted to cohort II students in the MBA Program in Dallas. Class meets August 30-December 7. Taught at The Centrum in Dallas, Texas.
• 05870

20-ART/SCI OF NEGOTIATN-II-HOU
Hour(s) to be arranged. Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Restricted to graduate students in the McCombs School of Business. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Additional prerequisite: Admission to the McCombs School of Business. Restricted to cohort II students in the MBA program in Houston. Class meets August 30-December 7. Taught at UT Health Sciences Center in Houston, Texas.
• 05875

26-LEADING HIGH STAKES ENVIRON
Hour(s) to be arranged. Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Examine the art and science of securing an agreement between two or moreinterdependent parties who are seeking to maximize their outcomes. Explore research and theory that help improve understanding of the behavior of individuals, groups, and organizations in the context of competitive situations. Restricted to graduate students in the McCombs School of Business. Restricted to students in the Executive MBA Program. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Restricted to students in the Executive MBA Program. Class meets August 30-December 7.
• 05880 MURPHY, M

27-ADVOCACY FOR EXECS-DAL
Hour(s) to be arranged. Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Focus on how leaders, especially senior leaders, can better advocate fortheir ideas. Examine how executives can effectively and persuasively communicate their ideas to diverse audiences, enhance their reputations as innovative leaders, build partnerships around their ideas, and successfully influence others to adopt their innovative notions. Restricted to graduate students in the McCombs School of Business. Restricted to students in the Executive MBA Program. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Restricted to students in the MBA Program in Dallas. Class meets August 20-23. Taught at The Centrum in Dallas, Texas
• 05883 DALY, J

27-ADVOCACY-HOU
Hour(s) to be arranged. Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Focus on how leaders, especially senior leaders, can better advocate fortheir ideas. Examine how executives can effectively and persuasively communicate their ideas to diverse audiences, enhance their reputations as innovative leaders, build partnerships around their ideas, and successfully influence others to adopt their innovative notions. Restricted to graduate students in the McCombs School of Business. Restricted to students in the Executive MBA Program. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Restricted to students in the MBA program in Houston. Class meets August 20-23. Taught at UT Health Sciences Center in Houston, Texas.
• 05884 DALY, J

MAN 383 20-ART AND SCI OF NEGOTIATION
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Restricted to graduate students in the McCombs School of Business. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Additional prerequisite: Admission to the McCombs School of Business.
• 05885 MW 1230 - 200P RRH 5.408 DIERKING, D

20-ART/SCI OF NEGOTIATION-WB
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Restricted to graduate students in the McCombs School of Business. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Additional prerequisite: Admission to the McCombs School of Business. Taught as a Web-based course.
• 05890 MW 800 - 930 BRODSKY, A
• 05895 MW 930 - 1100 BRODSKY, A

MAN 385 ENTREPRENEURSHIP & INCUBATION
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Restricted to graduate students in the McCombs School of Business. Prerequisite: Graduate standing; additional prerequisites vary with the topic. meets with M E 397.
• 05900 MW 330 - 500P RRH 3.414 NELSON, J

LEADING INNOVATION AND CHANGE
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Restricted to graduate students in the McCombs School of Business. Prerequisite: Graduate standing; additional prerequisites vary with the topic.
• 05905 TH 330 - 630P RRH 5.402 DAVERN, A

MANAGING DIVERSE WORKFORCE
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Restricted to graduate students in the McCombs School of Business. Prerequisite: Graduate standing; additional prerequisites vary with the topic.
• 05910 TTH 800 - 930 RRH 3.304 LEWIS, T

NUTRITION ENTREPRENEURSHIP
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Restricted to graduate students in the McCombs School of Business. Prerequisite: Graduate standing; additional prerequisites vary with the topic.
• 05915 TTH 200 - 330P RRH 3.414 EPSTEIN, M

OPPORTUNITY IDENT AND ANALYSIS
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Restricted to graduate students in the McCombs School of Business. Prerequisite: Graduate standing; additional prerequisites vary with the topic.
• 05920 TTH 930 - 1100 RRH 3.304 DOGGETT, J

TEXAS VENTURE LABS PRACTICUM
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Restricted to graduate students in the McCombs School of Business. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Additional prerequisite: Consent of instructor. meets with M E 397, LAW 396W, ECE 390V, ASE 389, PGS 380M.
• 05925 M 600 - 900P RRH 3.406 PRICE, M

22-NEW VENTURE CREATION
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Examine what advantages start-ups have over existing organizations when it comes to identifying new opportunities and developing innovative solutions to address pain points and create value. Restricted to graduate students in the McCombs School of Business. Prerequisite: Graduate standing; additional prerequisites vary with the topic. meets with MAN 385 (TOPIC 22), LAW 396W.
• 05930 MW 930 - 1100 RRH 4.408 PETERSON, M

22-NEW VENTURE CREATION
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Examine what advantages start-ups have over existing organizations when it comes to identifying new opportunities and developing innovative solutions to address pain points and create value. Restricted to graduate students in the McCombs School of Business. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Restricted to students in the Master of Science in Information Technology and Management program. meets with MAN 385 (TOPIC 22), LAW 396W.
• 05935 MW 930 - 1100 RRH 4.408 PETERSON, M

22-NEW VENTURE CREATION-MSBA
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Examine what advantages start-ups have over existing organizations when it comes to identifying new opportunities and developing innovative solutions to address pain points and create value. Restricted to graduate students in the McCombs School of Business. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Restricted to students in the Master of Science Business Analytics program. meets with MAN 385 (TOPIC 22), LAW 396W.
• 05940 MW 930 - 1100 RRH 4.408 PETERSON, M

24-ENTREPRENEURIAL GROWTH
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Restricted to graduate students in the McCombs School of Business. Prerequisite: Graduate standing; additional prerequisites vary with the topic.
• 05945 TTH 1100 - 1230P RRH 3.304 DOGGETT, J

33-MANAG/MKT GLOBL ARENA-MSBA
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Restricted to graduate students in the McCombs School of Business. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Restricted to students in the Master of Science Business Analytics program. meets with MAN 385 (TOPIC 33).
• 05950 W 330 - 630P RRH 5.408 DOGGETT, J

33-MANAG/MKT IN GLOBAL ARENA
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Restricted to graduate students in the McCombs School of Business. Prerequisite: Graduate standing; additional prerequisites vary with the topic. meets with MAN 385 (TOPIC 33).
• 05955 W 330 - 630P RRH 5.408 DOGGETT, J

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course unique days time room instructor

36-POWER AND POLITICS
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Covers skills and techniques to gain power and influence in organizations as political entities. Includes cases, business press, andtheoretical articles. Restricted to graduate students in the McCombs School of Business. Prerequisite: Graduate standing; additional prerequisites vary with the topic.
• 05960 MW 200 - 330P RRH 4.308 WILT, R

62-CORPORATE GOVERNANCE
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Examines the roles and responsibilities of organizational leadership in a variety of settings, including large and small companies, startups andestablished companies, global, single-country, and single-region companies, and nonprofit entities. Only one of the following may be counted: Management 285 (Topic 62), 385(Topic 62), Marketing 382 (Topic: Corporate Governance). Restricted to graduate students in the McCombs School of Business. Prerequisite: Graduate standing; additional prerequisites vary with the topic. meets with P A 388L, MKT 382 (TOPIC 31), MAN 385 (TOPIC 62), LAW 384G, MKT 372T.
• 05965 TH 330 - 630P RRH 4.416 CUNNINGHAM, W

62-CORPORATE GOVERNANCE
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Examines the roles and responsibilities of organizational leadership in a variety of settings, including large and small companies, startups andestablished companies, global, single-country, and single-region companies, and nonprofit entities. Only one of the following may be counted: Management 285 (Topic 62), 385(Topic 62), Marketing 382 (Topic: Corporate Governance). Restricted to graduate students in the McCombs School of Business. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Restricted to students in the Master of Science in Information Technology and Management program. meets with P A 388L, MKT 382 (TOPIC 31), MAN 385 (TOPIC 62), LAW 384G, MKT 372T.
• 05970 TH 330 - 630P RRH 4.416 CUNNINGHAM, W

MAN 285H INNOVATN NEW ECON ENTRPRN MNDS
Hour(s) to be arranged. Offered on the letter-grade basis only. Examine approaches that executives can use for identifying and creating new business opportunities, and for designing organizations and processes to foster employee creativity and innovation. Restricted to students in the Executive MBA Program. Prerequisite: Graduate standing. Restricted to students in the Executive MBA Program. Class meets August 20-December 12.
• 05975

INNOVTN NEW ECO ENTRP MNDS-DAL
Hour(s) to be arranged. Offered on the letter-grade basis only. Examine approaches that executives can use for identifying and creating new business opportunities, and for designing organizations and processes to foster employee creativity and innovation. Restricted to students in the Executive MBA Program. Prerequisite: Graduate standing. Restricted to students in the MBA Program in Dallas. Class meets August 20-23. Taught at The Centrum in Dallas, Texas.
• 05978 MARTINS, L

INNVTN NEW ECO ENTRPR MNDS-HOU
Hour(s) to be arranged. Offered on the letter-grade basis only. Examine approaches that executives can use for identifying and creating new business opportunities, and for designing organizations and processes to foster employee creativity and innovation. Restricted to students in the Executive MBA Program. Prerequisite: Graduate standing. Restricted to students in the MBA program in Houston. Class meets August 20-August 23. Taught at UT Health Sciences Center in Houston, Texas.
• 05979 MARTINS, L

MAN 185T LEADING FOR IMPACT I-I-DAL
Hour(s) to be arranged. Offered on the letter-grade basis only. Analyze and apply contemporary concepts and theories of principled leadership for work teams and organizations. Prerequisite: Graduate standing. Restricted to cohort I students in the MBA Program in Dallas. Class meets August 27-September 14. Taught at The Centrum in Dallas, Texas.
• 05980 PATIL, S

LEADING FOR IMPACT I-I-HOU
Hour(s) to be arranged. Offered on the letter-grade basis only. Analyze and apply contemporary concepts and theories of principled leadership for work teams and organizations. Prerequisite: Graduate standing. Restricted to cohort I students in the MBA program in Houston. Class meets August 30-December 7. Taught at UT Health Sciences Center in Houston, Texas.
• 05985 BURRIS, E

LEADING FOR IMPACT I-II-DAL
Hour(s) to be arranged. Offered on the letter-grade basis only. Analyze and apply contemporary concepts and theories of principled leadership for work teams and organizations. Prerequisite: Graduate standing. Restricted to cohort II students in the MBA Program in Dallas. Class meets August 27-September 14. Taught at The Centrum in Dallas, Texas.
• 05990 PATIL, S

LEADING FOR IMPACT I-II-HOU
Hour(s) to be arranged. Offered on the letter-grade basis only. Analyze and apply contemporary concepts and theories of principled leadership for work teams and organizations. Prerequisite: Graduate standing. Restricted to cohort II students in the MBA program in Houston. Class meets August 30-December 7. Taught at UT Health Sciences Center in Houston, Texas.
• 05995 BURRIS, E

LEADING FOR IMPACT I-TEMBA
Hour(s) to be arranged. Offered on the letter-grade basis only. Analyze and apply contemporary concepts and theories of principled leadership for work teams and organizations. Prerequisite: Graduate standing. Restricted to students in the Texas Evening MBA program. Class meets August 26-December 3.
• 06000

MAN 390 LONGITUDINAL ANALYSIS
Course number may be repeated for credit when the topics vary. Intensive analysis of organizational science issues. Prerequisite: Admission to the doctoral degree program and consent of instructor.
• 06005 TH 800 - 1100 GSB 5.154 HENDERSON, A

SEMINAR: ORGANIZATN SCIENCE-WB
Course number may be repeated for credit when the topics vary. Intensive analysis of organizational science issues. Prerequisite: Admission to the doctoral degree program and consent of instructor. Taught as a Web-based course.
• 06010 M 100 - 400P BRODSKY, A

5-SMNR IN ORGANIZATION THEORY
Course number may be repeated for credit when the topics vary. Intensive analysis of organizational science issues. Prerequisite: Admission to the doctoral degree program and consent of instructor.
• 06015 W 900 - 1200 CBA 4.204 RANGANATHAN, R

MAN 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing, enrollment in the doctoral program in management, and consent of the supervising faculty member and graduate adviser.
• 06020

MAN 399W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 06025

MAN 699W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 06030

MAN 999W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 06035

STC 384C NEW VENTURE STRATEGIES
Hour(s) to be arranged. Offered on the letter-grade basis only. Restricted enrollment; contact the department for permission to register for this class. Develop strategies for commercializing technologies as new ventures or within existing firms. Science and Technology Commercialization 384 and 384C may not both be counted. Restricted to students in the technology commercialization program. Prerequisite: Graduate standing. Restricted to students in the Technology Commercialization program. Class meets August 26-November 23. Partially taught as a Web-based course.
• 06090 RANGANATHAN, R

STC 288 FINANCING NEW VENTURES
Hour(s) to be arranged. Offered on the letter-grade basis only. Restricted enrollment; contact the department for permission to register for this class. Prepare financial projections and develop a financial plan for funding anew venture. Prerequisite: Graduate standing. Restricted to students in the Technology Commercialization program. Class meets August 26-November 23. Partially taught as a Web-based course.
• 06095 WILES, K

STC 291C TECH COMM IN THE GLOB ECON
Hour(s) to be arranged. Offered on the letter-grade basis only. Restricted enrollment; contact the department for permission to register for this class. Examine technology commercialization in the global context, assessing global markets and positioning for competitive advantage within them. Develop a plan for commercializing a technology within a foreign country. Science and Technology Commercialization 291 and 291C may not both be counted. Restricted to students in the technology commercialization program. Prerequisite: Graduate standing. Restricted to students in the Technology Commercialization program. Partially taught as a Web-based course.
• 06100 PRICE, M

STC 294C MANAGING PRODUCT DEV/PRODUCTN
Hour(s) to be arranged. Offered on the letter-grade basis only. Restricted enrollment; contact the department for permission to register for this class. Develop a plan for taking an innovation from idea to a product ready formarket. Restricted to students in the technology commercialization program. Prerequisite: Graduate standing. Restricted to students in the Technology Commercialization program. Class meets August 26-November 23. Partially taught as a Web-based course.
• 06105 CRAWFORD, R

STC 395 NEW VENTURE CREATION
Hour(s) to be arranged. Offered on the letter-grade basis only. Restricted enrollment; contact the department for permission to register for this class. Explore how to raise capital, either from outside investors or internal corporate sources, by validating the market potential of the new technology, developing a business model, determining financial requirements, and communicating the opportunity convincingly. Develop a business plan to address these key elements. Restricted to students in the technology

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commercialization program. Prerequisite: Graduate standing. Restricted to students in the Technology Commercialization program. Class meets August 26-November 23. Partially taught as a Web-based course.
• 06110 PRICE, M

DEPARTMENT OF MARKETING

Marketing - MKT

MKT 320F FOUNDATIONS OF MARKETING-WB
Introduction to basic concepts and terminology in marketing: the processof developing marketing strategy, the role of marketing activities within the firm, external influences that affect the development of marketing strategy, and basic analytical tools appropriate to marketing decision making. Only one of the following may be counted: Marketing 320F, 337, 337H, 337N. May not be counted toward the Bachelor of Business Administration degree. Restricted to non-McCombs School of Business majors. Prerequisite: Forty-five semester hours of college coursework. Taught as a Web-based course.
• 06165 MW 1130 - 100P WALLS, S

FOUNDATIONS OF MARKETING-WB
Hour(s) to be arranged. Introduction to basic concepts and terminology in marketing: the processof developing marketing strategy, the role of marketing activities within the firm, external influences that affect the development of marketing strategy, and basic analytical tools appropriate to marketing decision making. Only one of the following may be counted: Marketing 320F, 337, 337H, 337N. May not be counted toward the Bachelor of Business Administration degree. Restricted to non-McCombs School of Business majors. Prerequisite: Forty-five semester hours of college coursework. Taught as a Web-based course.
• 06170 WALLS, S

MKT 337 PRINCIPLES OF MARKETING
Offered on the letter-grade basis only. Designed to expand understanding of the marketing system and basic marketing activities and to provide a framework for marketing strategy development and implementation of marketing tools and tactics. Only one of the following may be counted: Marketing 320F, 337, 337H, 337N. Restricted to students in the McCombs School of Business. Prerequisite: Statistics 301 or 301H.
• 06175 TTH 800 - 930 UTC 3.122 TURNER, T
• 06180 TTH 800 - 930 UTC 4.132 MILLER, H
• 06185 TTH 930 - 1100 UTC 4.132 MILLER, H
• 06190 TTH 1100 - 1230P PAR 1 TURNER, T
• 06195 MW 1230 - 200P SZB 2.802 PEW, E
• 06200 TTH 1230 - 200P RLP 1.106 MILLER, H
• 06205 MW 200 - 330P UTC 1.146 PEW, E
• 06210 TTH 200 - 330P SZB 2.802 GOLDEN, L
• 06215 MW 330 - 500P UTC 3.122 GOMEZ MACFARLAND
• 06220 TTH 330 - 500P UTC 4.104 AARONS, C

PRINCIPLES OF MARKETING-WB
Offered on the letter-grade basis only. Designed to expand understanding of the marketing system and basic marketing activities and to provide a framework for marketing strategy development and implementation of marketing tools and tactics. Only one of the following may be counted: Marketing 320F, 337, 337H, 337N. Restricted to students in the McCombs School of Business. Prerequisite: Statistics 301 or 301H. Taught as a Web-based course.
• 06225 MW 1230 - 200P GOMEZ MACFARLAND

MKT 337H PRINCIPLES OF MARKETING: HON
Offered on the letter-grade basis only. Designed to expand understanding of the marketing system and basic marketing activities and to provide a framework for marketing strategy development and implementation of marketing tools and tactics. Only one of the following may be counted: Marketing 320F, 337, 337H, 337N. Restricted to students in the McCombs School of Business Honors Program. Prerequisite: Credit or registration for the following: Accounting 312H;and Business Administration 324H; and Economics 304K and 304L; and Statistics 371H, or Statistics 235H and Decision Science 235H.
• 06230 MW 1100 - 1230P CBA 5.330 MCALISTER, L
• 06235 MW 1230 - 200P CBA 5.330 MCALISTER, L
• 06240 MW 200 - 330P CBA 5.330 MCALISTER, L

MKT 337N INTRO TO MARKETING IN NY-UTNY
Additional hour(s) to be arranged. Offered on the letter-grade basis only. Experience a globally connected city. Study in New York City, home to major industries including arts and entertainment, travel and hospitality, technology, and financial services, as well as major marketing firms and agencies. Consider the marketing strategies of New York industries and develop an understanding of the marketing system andbasic marketing frameworks for marketing strategy creation, and implementation of marketing tools and tactics. Only one of the following may be counted: Marketing 320F, 337, 337H, 337N. Restricted to students studying in New York City. Taught in New York City, New York. Class meets September 3-December 9.
• 06245 TH 600 - 900P SALVATO, E

MKT 354 9-BUSINESS TO BUSINESS MKT
Course number may be repeated for credit when the topics vary. Focus on business to business marketing skills including: organizationalbuying and selling models; launching business to business products and services; pricing a product line; sales management and support; managing distribution partners; and social media for business to business promotion. Only one of the following may be counted: Marketing 372 (Topic: Businessto Business Marketing), 354 (Topic 9), 372 (Topic 16). Prerequisite: Marketing 320F, 337 or 337H.
• 06250 TTH 1100 - 1230P RRH 5.420 BENTZIN, B

10-STRAT CONSULTING FOR MRKTRS
Course number may be repeated for credit when the topics vary. Introduction to the science and art of marketing strategy consulting. Explore the consulting industry and the key concepts of successful consulting. Execution of a complete consulting engagement with an actual client. Marketing 354 (Topic 10) and 372 (Topic 26) may not both be counted. Prerequisite: Marketing 320F, 337 or 337H.
• 06255 MW 1230 - 200P BEN 1.122 PETERSON, B

MKT 360 INFORMATION AND ANALYSIS
The development and analysis of information for marketing management sources. Marketing 360, 460 and Business Analytics 360, 460 may not both be counted. Restricted to students in a business major. Prerequisite: Marketing 337 or 337H, and Statistics 301, 301H, 309 or 309H. same as BAX 360.
• 06260 MW 930 - 1100 UTC 1.116 PEW, E
• 06265 MW 1230 - 200P PAR 204 ROBERTS, A
• 06270 MW 200 - 330P PAR 306 ROBERTS, A

MKT 363 PROFESSNL SELLING/SALES MGMT
Policies, operation, coordination, and control of personal selling activities in marketing organizations. Prerequisite: Marketing 320F, 337, 337H, or 337N
• 06275 TTH 200 - 330P UTC 1.116 MILLER, H

MKT 366P MARKETING PRACTICUM
Students apply skills in their major area and focus on additional project management skills through group projects conducted in a professional setting. Students may work with a private or a public enterprise. Restricted to students in a business major. Prerequisite: Completion of forty-five semester hours of coursework and Marketing 337 or 337H.
• 06280 T 800 - 1100 GSB 3.130 RAO, R

MKT 370 MARKETING POLICIES
A capstone course focusing on case studies of advanced marketing problems, including analysis of markets, promotional planning, pricing, and distribution coordination. Designed to help the student develop a comprehensive understanding of marketing policy and strategy formulation. Restricted to students in a business major. Prerequisite: Ninety semester hours of college coursework, including Marketing 337 or 337H; credit or registration for either Marketing 360 or 460, and one of the following: Business Administration 353, 366P, Accounting 366P, Business Analytics 366P, International Business 366P, Finance 364P, 365P, 366P, Management 347P, 366P, 367P, 369P, Management Information Systems 366P, Marketing 366P, Operations Management 366P; and three additional semester hours of elective coursework in marketing.
• 06285 MW 1100 - 1230P RRH 5.420 YALCIN WILLIAMS, G
• 06290 MW 1230 - 200P RRH 5.420 YALCIN WILLIAMS, G

MKT 372T ADV DATA ANALYTICS FOR MKT
Course number may be repeated for credit when the topics vary. Restricted to students in a business major. Prerequisite: Marketing 337 or 337H; additional prerequisites vary with topic.
• 06295 MW 200 - 330P GSB 3.128 DUAN, J

APPLIED ANALY TOOLS FOR MKT
Course number may be repeated for credit when the topics vary. Restricted to students in a business major. Prerequisite: Marketing 337 or 337H; additional prerequisites vary with topic.
• 06300 TTH 930 - 1100 GSB 5.154 MAHAJAN, V

CORPORATE GOVERNANCE
Course number may be repeated for credit when the topics vary. Restricted to students in a business major. Prerequisite: Marketing 337 or 337H; additional prerequisites vary with topic. meets with MKT 382 (TOPIC 31), MAN 385 (TOPIC 62), LAW 384G, P A 388L.
• 06305 TH 330 - 630P RRH 4.416 CUNNINGHAM, W

INFLUENCE OF MKTG IN SOCIETY
Course number may be repeated for credit when the topics vary. Restricted to students in a business major. Prerequisite: Marketing 337 or 337H; additional prerequisites vary with topic.
• 06310 MW 1230 - 200P UTC 1.130 CRABBE, R

PRICING POLICIES AND ANALYTCS
Course number may be repeated for credit when the topics vary. Restricted to students in a business major. Prerequisite: Marketing 337 or 337H; additional prerequisites vary with topic.
• 06315 TTH 1100 - 1230P RRH 2.238 RAO, R

4-SMALL BUSN/ENTRPRNRL MARKTG
Course number may be repeated for credit when the topics vary. Conduct market analysis aimed to unlock customer motivations, willingness to pay, and value creation; monetization/business models that entrepreneurial ventures can use; building a marketing plan for a start-up venture, including product, price, promotion, and channel considerations; and use data-driven analytics and metrics to drive entrepreneurial marketing decision making. Restricted to students in a business major. Prerequisite: Marketing 337 or 337H; additional prerequisites vary with topic.
• 06320 MW 330 - 500P CBA 4.348 GABBI, A

5-DSGN THINKING BUSN INNOVATN
Course number may be repeated for credit when the topics vary. Focus on theoretical understanding of design thinking, which includes customer-focus, cross-functional col-

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laboration, and an iterative processfor refining products and services. Marketing 372 (Topic 5) and 372T (Topic 5) may not both be counted. Restricted to students in a business major. Prerequisite: Marketing 337 or 337H; additional prerequisites vary with topic. meets with ITD 301D.

• 06325	T	500 - 800P	AHG 1.308	HIGGINBOTHAM, D
• 06330	W	500 - 800P	AHG 1.310	RADER, J
• 06335	TH	500 - 800P	AHG 1.308	ALJETS, M

5-DSGN THNKNG BUSN INNOVATN-WB

Course number may be repeated for credit when the topics vary. Focus on theoretical understanding of design thinking, which includes customer-focus, cross-functional collaboration, and an iterative processfor refining products and services. Marketing 372 (Topic 5) and 372T (Topic 5) may not both be counted. Restricted to students in a business major. Prerequisite: Marketing 337 or 337H; additional prerequisites vary with topic. Taught as a Web-based course. meets with ITD 301D.

• 06340	T	200 - 500P	HOWARD, J

8-CREATIVITY AND LEADERSHIP

Course number may be repeated for credit when the topics vary. Marketing 372 (Topic 18) and 372T (Topic 8) may not both be counted. Restricted to students in a business major. Prerequisite: Marketing 337 or 337H; additional prerequisites vary with topic.

• 06345	MW	200 - 330P	WAG 208	RAGHUNATHAN, R

11-BRAND MANAGEMENT

Course number may be repeated for credit when the topics vary. Assess the strategic importance of building, leveraging, and defending strong brands through various branding, concepts, frameworks, and strategies. Explore current opportunities and challenges in a variety of industries and markets, including consumer packaged goods, business-to-business, services, technology, online, and global. Marketing 372 (Topic 11) and 372T (Topic 11) may not both be counted. Restricted to students in a business major. Prerequisite: Marketing 337 or 337H; additional prerequisites vary with topic.

• 06350	MW	330 - 500P	CBA 5.330	BRISTER, S

14-GLOBAL MARKETING

Course number may be repeated for credit when the topics vary. Only one of the following may be counted: International Business 372 (Topic 16), 372T (Topic 14), Marketing 372 (Topic 4), 372T (Topic 14). Restricted to students in a business major. Prerequisite: Marketing 337 or 337H; additional prerequisites vary with topic. same as I B 372T (TOPIC 14).

• 06355	MW	200 - 330P	RRH 2.238	GABBI, A

21-STRATEGIC PRODUCT MANAGMNT

Course number may be repeated for credit when the topics vary. Explore the principles of product management, including identifying new growth opportunities, assessing the health and profitability of a product portfolio, developing new products, and positioning and repositioning of current products. Utilize analytical tools, case discussions, and real-world derived projects. Marketing 372 (Topic 21) and 372T (Topic 21) may not both be counted. Restricted to students in a business major. Prerequisite: Marketing 337 or 337H; additional prerequisites vary with topic. Restricted to cohort I students in the MBA program in Houston.

• 06360	MW	1100 - 1230P	CBA 4.324	PETERSON, B

22-PREDICT ANLYTCS/DATA MINING

Course number may be repeated for credit when the topics vary. Introduction to data mining problems and tools to enhance managerial decision making at all levels of the organization. Discuss scenarios, including the use of data mining to support customer relationship management (CRM) decisions, decisions in the entertainment industry, financial trading, and even professional sports teams. Only one of the following may be counted: Business Analytics 372 (Topic 2), 372T (Topic 22), Management Information Systems 373 (Topic 17), 372T(Topic 22), Marketing 372 (Topic 22), 372T (Topic 22). Restricted to students in a business major. Prerequisite: Marketing 337 or 337H; additional prerequisites vary with topic. Additional prerequisite: Statistics 301 or 301H. same as BAX 372T (TOPIC 22), MIS 372T (TOPIC 22).

• 06365	MW	1230 - 200P	CBA 4.304	TSECHANSKY, M
• 06370	MW	200 - 330P	CBA 4.304	TSECHANSKY, M

24-DIGITAL MARKETING

Course number may be repeated for credit when the topics vary. Explore online marketing strategies; navigate online advertising, search, social media, and online privacy; and design and implement an experiment to evaluate the effectiveness of online business decisions. Marketing 372 (Topic 24) and 372T (Topic 24) may not both be counted. Restricted to students in a business major. Prerequisite: Marketing 337 or 337H; additional prerequisites vary with topic.

• 06375	TTH	800 - 930	GSB 3.128	AARONS, C
• 06380	MW	930 - 1100	RRH 2.238	AARONS, C

27-REPUTATION RISK/CRISIS MGMT

Course number may be repeated for credit when the topics vary. Explore what risk is, crisis management techniques, market communications, and reputational preservation. Marketing 372 (Topic 27) and 372T (Topic 27) may not both be counted. Restricted to students in a business major. Prerequisite: Marketing 337 or 337H; additional prerequisites vary with topic.

• 06385	TTH	930 - 1100	UTC 1.118	GOLDEN, L

MKT 178 ARTIFICIAL INTELLIGENCE IN MKT

Course number may be repeated for credit when the topics vary. Focuses on contemporary, in-demand marketing topics to help develop the foundational knowledge, hands-on experience, and skills for today's marketing ecosystem. Prerequisite: Varies with topic. Topic description: Learn how artificial intelligence is being used in marketing organizations through case studies that illustrate business value. Explore the technical, ethical, creative, and leadership dimensions t o gain a broad perspective of an AI marketing initiative. Class meets August 28-September 25.

• 06389	W	600 - 900P	CBA 5.328	

DATA FOR BUSINESS INFLUENCE

Course number may be repeated for credit when the topics vary. Focuses on contemporary, in-demand marketing topics to help develop the foundational knowledge, hands-on experience, and skills for today's marketing ecosystem. Prerequisite: Varies with topic. Topic description: Explore how to apply and present data to deliver persuasive communications and presentations. Learn about principles including professional and practical skills and frameworks that create data-info rmed arguments for any audience. Class meets October 2-30.

• 06390	W	600 - 900P	CBA 5.328	CLER, C

EXPLORING MARKETING CAREERS

Course number may be repeated for credit when the topics vary. Focuses on contemporary, in-demand marketing topics to help develop the foundational knowledge, hands-on experience, and skills for today's marketing ecosystem. Prerequisite: Varies with topic. Prerequisite: Twenty-four semester hours of college credit. Topic description: Explore careers in marketing through weekly guest speaker series and simulations of day in the life projects professionals work on using quantitative and qualitative skills. Develop key recruiting skills such as networking, resumes & LinkedIn, and interviewing. Class meets October 7-November 4.

• 06395	M	600 - 900P	CBA 5.330	MAHERALI, S

STORYTZNG:PERSUASVE SELLING

Course number may be repeated for credit when the topics vary. Focuses on contemporary, in-demand marketing topics to help develop the foundational knowledge, hands-on experience, and skills for today's marketing ecosystem. Prerequisite: Varies with topic. Topic description: Explore how to create and tell persuasive stories that have impact using the ABCDE model-audience, behavior, content, distribution, and evaluation. Prerequisite: Twenty-four semester-hours of colle ge credit. Class meets August 26-September 30.

• 06400	M	500 - 800P	CBA 5.330	PEARSON, R

1-DATA STORYTELLG/VISUALIZATN

Course number may be repeated for credit when the topics vary. Focuses on contemporary, in-demand marketing topics to help develop the foundational knowledge, hands-on experience, and skills for today's marketing ecosystem. Investigate data-driven marketing, identifying stories in data and utilizing visualizations to share that story. Explore Tableau, data literacy, visualization principles, and communicating effectively using data. Marketing 178 (Topic: Data Storytellg/Visualizatn) and Marketing 178 (Topic 1) may not both be counted. Prerequisite: Varies with topic. Additional prerequisite: Twenty-four semester hours of college credit. Class meets November 11-December 9.

• 06405	M	600 - 900P	CBA 5.330	FORREST, M

MKT 179C INDEP RESEARCH IN MARKETING

Hour(s) to be arranged. Only one of the following may be counted: Accounting 379C, Business Administration Honors 379, Business, Government, and Society 379, Finance 379C, International Business 379C, Legal Environment of Business 379, Management 379C, Management Information Systems 379, Marketing 379C, Operations Management 379, Risk Management 379. Restricted to students in a business major. Prerequisite: Eighteen semester hours of coursework in business and economics, six of which must be upper-division; Marketing 337 or 337H with a grade of at least C-; and consent of instructor. A student registering for this course must obtain written approval from the department chair's office, on forms provided for that purpose, before the first meeting of the course.

• 06409

MKT 379C INDEP RESEARCH IN MARKETING

Hour(s) to be arranged. Only one of the following may be counted: Accounting 379C, Business Administration Honors 379, Business, Government, and Society 379, Finance 379C, International Business 379C, Legal Environment of Business 379, Management 379C, Management Information Systems 379, Marketing 379C, Operations Management 379, Risk Management 379. Restricted to students in a business major. Prerequisite: Eighteen semester hours of coursework in business and economics, six of which must be upper-division; Marketing 337 or 337H with a grade of at least C-; and consent of instructor. A student registering for this course must obtain written approval from the department chair's office, on forms provided for that purpose, before the first meeting of the course.

• 06410

MKT 182 DATA VISUALIZTN/STORYTELLNG

Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Introduction to the data and tools used to analyze the business environment and enable marketing decision making. Uses real world data and problems to evaluate strategic market opportunities and assess the impact of marketing decisions in the marketplace. Discusses analytical and empirical tools that address strategic issues of market sizing, market selection, and competitive analysis, as well as product management, customer management, and marketing function management decisions. Prerequisite: Graduate standing. Restricted to students in the Master of Science in Marketing program. Class meets August 28-September 25.

• 06415	W	600 - 900P	GSB 3.104	FORREST, M

19-CLIENTS/CONSULTING/COMMS

Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Introduction to the data and tools used to analyze the business environment and enable marketing decision making. Uses real world data and problems to evaluate strategic market opportunities and assess the impact of marketing decisions in the marketplace. Discusses analytical and empirical tools that address strategic issues of market sizing, market selection, and competitive analysis, as well

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as product management, customer management, and marketing function management decisions. Restricted to students in the McCombs School of Business. Prerequisite: Graduate standing. Restricted to students in the Master of Science in Marketing program. Class meets August 27-October 10.
• 06420 TTH 1130 - 100P GSB 3.104 DOBIAS, L

20-HUMAN INSIGHTS
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Introduction to the data and tools used to analyze the business environment and enable marketing decision making. Uses real world data and problems to evaluate strategic market opportunities and assess the impact of marketing decisions in the marketplace. Discusses analytical and empirical tools that address strategic issues of market sizing, market selection, and competitive analysis, as well as product management, customer management, and marketing function management decisions. Restricted to students in the McCombs School of Business. Prerequisite: Graduate standing. Restricted to students in the Master of Science in Marketing program. Class meets October 16-December 4.
• 06425 W 930 - 1130 GSB 3.138 SANCHEZ, A

20-HUMAN INSIGHTS-MSBA
Hour(s) to be arranged. Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Introduction to the data and tools used to analyze the business environment and enable marketing decision making. Uses real world data and problems to evaluate strategic market opportunities and assess the impact of marketing decisions in the marketplace. Discusses analytical and empirical tools that address strategic issues of market sizing, market selection, and competitive analysis, as well as product management, customer management, and marketing function management decisions. Restricted to students in the McCombs School of Business. Prerequisite: Graduate standing. Restricted to students in the Master of Science Business Analytics program.
• 06430 SANCHEZ, A

22-MARKETING ANALYTICS
Hour(s) to be arranged. Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Introduction to the data and tools used to analyze the business environment and enable marketing decision making. Uses real world data and problems to evaluate strategic market opportunities and assess the impact of marketing decisions in the marketplace. Discusses analytical and empirical tools that address strategic issues of market sizing, market selection, and competitive analysis, as well as product management, customer management, and marketing function management decisions. Restricted to students in the masters of science in business analytics program. Prerequisite: Graduate standing.
• 06435 SONNIER, G

MKT 282 ANALYTICS FOR STP AND MKT STRA
Hour(s) to be arranged. Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Introduction to the data and tools used to analyze the business environment and enable marketing decision making. Uses real world data and problems to evaluate strategic market opportunities and assess the impact of marketing decisions in the marketplace. Discusses analytical and empirical tools that address strategic issues of market sizing, market selection, and competitive analysis, as well as product management, customer management, and marketing function management decisions. Prerequisite: Graduate standing. Restricted to students in the Master of Science Business Analytics Working Professionals program. Partially taught as a Web-based course.
• 06440 DEKINDER, J

33-DSGN THNKNG BUS INNOVTN-MSM
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Introduction to the data and tools used to analyze the business environment and enable marketing decision making. Uses real world data and problems to evaluate strategic market opportunities and assess the impact of marketing decisions in the marketplace. Discusses analytical and empirical tools that address strategic issues of market sizing, market selection, and competitive analysis, as well as product management, customer management, and marketing function management decisions. Explore the overall design process, along with specific research tools and evaluation methodologies to build empathy and define key customer problems to solve. Discuss best practices for idea generation, prototyping potential solutions, and testing through iterative cycles. Marketing 382 (Topic: Dsgn Thinking For Innovatn) and 282, 382 (Topic 33) may not both be counted. Prerequisite: Graduate standing. Restricted to students in the Master of Science in Marketing program. Class meets August 27-October 10.
• 06445 TTH 930 - 1130 GSB 3.104 WALLS, S

37-STRATEGIC BRANDING-DAL
Hour(s) to be arranged. Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Introduction to the data and tools used to analyze the business environment and enable marketing decision making. Uses real world data and problems to evaluate strategic market opportunities and assess the impact of marketing decisions in the marketplace. Discusses analytical and empirical tools that address strategic issues of market sizing, market selection, and competitive analysis, as well as product management, customer management, and marketing function management decisions. Marketing 382 (Topic: Strategic Branding) and 282, 382 (Topic 37) may not both be counted. Prerequisite: Graduate standing. Restricted to students in the MBA Program in Dallas. Class meets August 20-23 in Austin, Texas.
• 06450 BRISTER, S

37-STRATEGIC BRANDING-HOU
Hour(s) to be arranged. Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Introduction to the data and tools used to analyze the business environment and enable marketing decision making. Uses real world data and problems to evaluate strategic market opportunities and assess the impact of marketing decisions in the marketplace. Discusses analytical and empirical tools that address strategic issues of market sizing, market selection, and competitive analysis, as well as product management, customer management, and marketing function management decisions. Marketing 382 (Topic: Strategic Branding) and 282, 382 (Topic 37) may not both be counted. Prerequisite: Graduate standing. Restricted to students in the MBA Program in Houston. Class meets August 20-23 in Austin, Texas.
• 06455 BRISTER, S

55-DATA ANLYTCS/DYNAMC PRICING
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Introduction to the data and tools used to analyze the business environment and enable marketing decision making. Uses real world data and problems to evaluate strategic market opportunities and assess the impact of marketing decisions in the marketplace. Discusses analytical and empirical tools that address strategic issues of market sizing, market selection, and competitive analysis, as well as product management, customer management, and marketing function management decisions. Discuss nonlinear pricing, price customization, revenue management, bundling and versioning, channel pricing and auction designs in dynamic settings. Using real data sets and detailed exercises, apply these toolsand concepts to diverse contexts and industries ranging from search engines to airlines, hotels and casinos to entertainment, and online retailing, utilities, social media, and self-improvement products. Explore analytical skills that can be applied in diverse settings Marketing 382 (Topic: Data Analytic & Dynamic Pricng) and Marketing 282,382 (Topic 55) may not both be counted. Prerequisite: Graduate standing. Restricted to students in the Master of Science in Marketing program. Class meets October 16-December 4.
• 06460 W 1200 - 400P GSB 3.138 RAO, R

56-MARKETING ANALYTICS-I-DAL
Hour(s) to be arranged. Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Introduction to the data and tools used to analyze the business environment and enable marketing decision making. Uses real world data and problems to evaluate strategic market opportunities and assess the impact of marketing decisions in the marketplace. Discusses analytical and empirical tools that address strategic issues of market sizing, market selection, and competitive analysis, as well as product management, customer management, and marketing function management decisions. Explore an introduction to a variety of approaches to analyzing firm marketing actions. Discuss preference measurement, market segmentation and targeting, customer economics, product and brand policies, pricing, advertising, and digital marketing. Only one of the following may be counted: Marketing 382 (Topic: MKT Analy & Application), 382 (Topic: Anly/Applicatn in MKT), 282, 382 (Topic 56). Prerequisite: Graduate standing. Restricted to cohort I students in the MBA Program in Dallas. Class meets August 30-October 12. Taught at The Centrum in Dallas, Texas.
• 06465 HENDERSON, T

56-MARKETING ANALYTICS-I-HOU
Hour(s) to be arranged. Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Introduction to the data and tools used to analyze the business environment and enable marketing decision making. Uses real world data and problems to evaluate strategic market opportunities and assess the impact of marketing decisions in the marketplace. Discusses analytical and empirical tools that address strategic issues of market sizing, market selection, and competitive analysis, as well as product management, customer management, and marketing function management decisions. Explore an introduction to a variety of approaches to analyzing firm marketing actions. Discuss preference measurement, market segmentation and targeting, customer economics, product and brand policies, pricing, advertising, and digital marketing. Only one of the following may be counted: Marketing 382 (Topic: MKT Analy & Application), 382 (Topic: Anly/Applicatn in MKT), 282, 382 (Topic 56). Prerequisite: Graduate standing. Restricted to cohort I students in the MBA program in Houston. Class meets August 30-October 12. Taught at UT Health Sciences Center in Houston, Texas.
• 06470 RAO, R

56-MARKETING ANALYTICS-II-DAL
Hour(s) to be arranged. Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Introduction to the data and tools used to analyze the business environment and enable marketing decision making. Uses real world data and problems to evaluate strategic market opportunities and assess the impact of marketing decisions in the marketplace. Discusses analytical and empirical tools that address strategic issues of market sizing, market selection, and competitive analysis, as well as product management, customer management, and marketing function management decisions. Explore an introduction to a variety of approaches to analyzing firm marketing actions. Discuss preference measurement, market segmentation and targeting, customer economics, product and brand policies, pricing, advertising, and digital marketing. Only one of the following may be counted: Marketing 382 (Topic: MKT Analy & Application), 382 (Topic: Anly/Applicatn in MKT), 282, 382 (Topic 56). Prerequisite: Graduate standing. Restricted to cohort II students in the MBA Program in Dallas. Class meets August 30-October 12. Taught at The Centrum in Dallas, Texas.
• 06475 HENDERSON, T

56-MARKETING ANALYTICS-II-HOU
Hour(s) to be arranged. Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Introduction to the data and tools used to analyze the business environment and enable marketing decision making. Uses real world data and problems to evaluate strategic market opportunities and assess the impact of marketing decisions in the marketplace. Discusses analytical and empirical tools that address strategic issues of market sizing, market selection, and competitive

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analysis, as well as product management, customer management, and marketing function management decisions. Explore an introduction to a variety of approaches to analyzing firm marketing actions. Discuss preference measurement, market segmentation and targeting, customer economics, product and brand policies, pricing, advertising, and digital marketing. Only one of the following may be counted: Marketing 382 (Topic: MKT Analy & Application), 382 (Topic: Anly/Applicatn in MKT), 282, 382 (Topic 56). Prerequisite: Graduate standing. Restricted to cohort II students in the MBA program in Houston. Class meets August 30-October 12. Taught at UT Health Sciences Center in Houston, Texas.
• 06480 RAO, R

57-PRODUCT/BRAND MANAGEMENT
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Introduction to the data and tools used to analyze the business environment and enable marketing decision making. Uses real world data and problems to evaluate strategic market opportunities and assess the impact of marketing decisions in the marketplace. Discusses analytical and empirical tools that address strategic issues of market sizing, market selection, and competitive analysis, as well as product management, customer management, and marketing function management decisions. Explore the principles of product management including assessing the health and profitability of a product portfolio, developing go-to-marketstrategies for new products, and positioning and repositioning of current products. Examine the basic building blocks of growing and managing a brand while integrating it seamlessly into the overall marketing activities of the firm. Marketing 182 (Topic 57) and Marketing 282 (Topic: Product/Brand MGMT) may not both be counted. Prerequisite: Graduate standing. Restricted to students in the Master of Science in Marketing program. Class meets October 15-December 5.
• 06485 TTH 930 - 1130 GSB 3.104 KROEGER, C

MKT 382 DATA ANALYSIS/VISUALIZATION
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Introduction to the data and tools used to analyze the business environment and enable marketing decision making. Uses real world data and problems to evaluate strategic market opportunities and assess the impact of marketing decisions in the marketplace. Discusses analytical and empirical tools that address strategic issues of market sizing, market selection, and competitive analysis, as well as product management, customer management, and marketing function management decisions. Prerequisite: Graduate standing. Restricted to students in the Master of Science in Marketing program.
• 06490 TTH 330 - 500P GSB 3.106 STEPHENS, J

DIGITAL MARKETING
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Introduction to the data and tools used to analyze the business environment and enable marketing decision making. Uses real world data and problems to evaluate strategic market opportunities and assess the impact of marketing decisions in the marketplace. Discusses analytical and empirical tools that address strategic issues of market sizing, market selection, and competitive analysis, as well as product management, customer management, and marketing function management decisions. Prerequisite: Graduate standing.
• 06495 TTH 1100 - 1230P RRH 5.402 AARONS, C

INFLUENCE OF MKTG IN SOCIETY
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Introduction to the data and tools used to analyze the business environment and enable marketing decision making. Uses real world data and problems to evaluate strategic market opportunities and assess the impact of marketing decisions in the marketplace. Discusses analytical and empirical tools that address strategic issues of market sizing, market selection, and competitive analysis, as well as product management, customer management, and marketing function management decisions. Prerequisite: Graduate standing.
• 06500 MW 1100 - 1230P RRH 3.414 CRABBE, R

31-CORPORATE GOVERNANCE
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Introduction to the data and tools used to analyze the business environment and enable marketing decision making. Uses real world data and problems to evaluate strategic market opportunities and assess the impact of marketing decisions in the marketplace. Discusses analytical and empirical tools that address strategic issues of market sizing, market selection, and competitive analysis, as well as product management, customer management, and marketing function management decisions. Only one of the following may be counted: Management 285, 385 (Topic 62), Marketing 382 (Topic: Corporate Governance), 282, 382 (Topic 31) Prerequisite: Graduate standing. meets with P A 388L, MAN 385 (TOPIC 62), LAW 384G, MKT 372T.
• 06505 TH 330 - 630P RRH 4.416 CUNNINGHAM, W

33-DSGN THINKING BUSN INNOVATN
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Introduction to the data and tools used to analyze the business environment and enable marketing decision making. Uses real world data and problems to evaluate strategic market opportunities and assess the impact of marketing decisions in the marketplace. Discusses analytical and empirical tools that address strategic issues of market sizing, market selection, and competitive analysis, as well as product management, customer management, and marketing function management decisions. Explore the overall design process, along with specific research tools and evaluation methodologies to build empathy and define key customer problems to solve. Discuss best practices for idea generation, prototyping potential solutions, and testing through iterative cycles. Marketing 382 (Topic: Dsgn Thinking For Innovatn) and 282, 382 (Topic 33) may not both be counted. Prerequisite: Graduate standing.
• 06510 MW 1230 - 200P RRH 5.402 RAGHUNATHAN, R

37-STRATEGIC BRANDING
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Introduction to the data and tools used to analyze the business environment and enable marketing decision making. Uses real world data and problems to evaluate strategic market opportunities and assess the impact of marketing decisions in the marketplace. Discusses analytical and empirical tools that address strategic issues of market sizing, market selection, and competitive analysis, as well as product management, customer management, and marketing function management decisions. Marketing 382 (Topic: Strategic Branding) and 282, 382 (Topic 37) may not both be counted. Prerequisite: Graduate standing.
• 06515 MW 200 - 330P RRH 5.420 BRISTER, S

54-DATA DRIVEN MARKETING
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Introduction to the data and tools used to analyze the business environment and enable marketing decision making. Uses real world data and problems to evaluate strategic market opportunities and assess the impact of marketing decisions in the marketplace. Discusses analytical and empirical tools that address strategic issues of market sizing, market selection, and competitive analysis, as well as product management, customer management, and marketing function management decisions. Marketing 382 (Topic: Data Driven Marketing) and 282, 382 (Topic 54) maynot both be counted. Prerequisite: Graduate standing.
• 06520 MW 330 - 500P RRH 5.420 DUAN, J

56-MARKETING ANALYTICS-I-MSM
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Introduction to the data and tools used to analyze the business environment and enable marketing decision making. Uses real world data and problems to evaluate strategic market opportunities and assess the impact of marketing decisions in the marketplace. Discusses analytical and empirical tools that address strategic issues of market sizing, market selection, and competitive analysis, as well as product management, customer management, and marketing function management decisions. Explore an introduction to a variety of approaches to analyzing firm marketing actions. Discuss preference measurement, market segmentation and targeting, customer economics, product and brand policies, pricing, advertising, and digital marketing. Only one of the following may be counted: Marketing 382 (Topic: MKT Analy & Application), 382 (Topic: Anly/Applicatn in MKT), 282, 382 (Topic 56). Prerequisite: Graduate standing. Restricted to students in the Master of Science in Marketing program.
• 06525 TTH 200 - 330P GSB 3.104 SONNIER, G

71-CCIMS MKT FELLOWS PRACTICUM
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Introduction to the data and tools used to analyze the business environment and enable marketing decision making. Uses real world data and problems to evaluate strategic market opportunities and assess the impact of marketing decisions in the marketplace. Discusses analytical and empirical tools that address strategic issues of market sizing, market selection, and competitive analysis, as well as product management, customer management, and marketing function management decisions. Marketing 382 (Topic: CCIMS Marketing Fellows Pract) and 282, 382 (Topic71) may not both be counted. Restricted to students in the Marketing Fellows and Marketing Labs programs. Prerequisite: Graduate standing.
• 06530 TH 200 - 500P RRH 5.420 BRISTER, S

MKT 282E STRAT MARKTG FOR EXECUTIVES
Hour(s) to be arranged. Offered on the letter-grade basis only. Explore how to think strategically about marketing issues; how to analyze a business situation; and how to formulate, implement, and monitor a marketing plan through a blend of lectures, case studies, and experiential simulations. Restricted to students in the Executive MBA Program. Prerequisite: Graduate standing. Restricted to students in the Executive MBA Program. Class meets August 30-December 7.
• 06535 BENTZIN, B

MKT 188 BUS DEV & MKT SALES LEADRSHP
Course number may be repeated for credit when the topics vary. Focuses on contemporary, in-demand marketing topics to help develop the foundational knowledge, hands-on experience, and skills for today's marketing ecosystem. Prerequisite: Graduate standing. Additional prerequisites may vary with topics. Topic description: Develop an awareness level knowledge of the various elements of a consultative sales cycle, an executive negotiation process and guidance on how to lead a business development function. Class meets August 26-September 30.
• 06540 M 500 - 800P RRH 5.420 NEMEROFF, G

DATA STORYTELLG/VISUALIZATN
Course number may be repeated for credit when the topics vary. Focuses on contemporary, in-demand marketing topics to help develop the foundational knowledge, hands-on experience, and skills for today's marketing ecosystem. Prerequisite: Graduate standing. Additional prerequisites may vary with topics. Topic description: Explore data-driven marketing including how to identify a story in data and utilize visualizations to share that story. Examine Tableau, data literacy, visualization principles, and communicating e ffectively using data. Class meets October 7-November 4.
• 06545 M 600 - 900P RRH 5.420 FORREST, M

MKT 391C INDEPENDENT STUDY
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing and consent of instructor. Restricted to doctoral students.
• 06550

As of 03/04/2024

MKT 691C INDEPENDENT STUDY
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing and consent of instructor.
• 06555

MKT 397 2-MKT MANAGEMENT AND STRATEGY
Course number may be repeated for credit when the topics vary. Survey and analysis of current marketing problems; their significance, evaluation, and probable outcome. Examination from the marketing perspective of the process of strategy development and implementation at various levels of the organization: corporate, strategic business unit, and product line/brand. Prerequisite: Graduate standing and consent of instructor.

• 06560	T	100 - 400P	CBA 7.204	MAHAJAN, V

5-RSCH TPCS IN MARKETING-PHD
Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Survey and analysis of current marketing problems; their significance, evaluation, and probable outcome. Current research issues, methods, and models in marketing; focus on both theory and methodology. Prerequisite: Graduate standing and consent of instructor. Restricted to doctoral students.

• 06565	F	1000 - 100P	GSB 3.104	ROBERTS, A

7-MARKETING MODELS
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Survey and analysis of current marketing problems; their significance, evaluation, and probable outcome. Analytical techniques and models developed by management scientists to aid marketing-oriented decisions in contexts such as marketing mix management, new product development, and product adoptions. Prerequisite: Graduate standing and consent of instructor.
• 06570 RAO, R

MKT 399W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 06575

MKT 699W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 06580

MKT 999W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 06585

MOODY COLLEGE OF COMMUNICATION

Communication - COM
Communication and Leadership - CLD

COM 301E INTRO TO COMM FOUNDATIONS
Offered on the letter-grade basis only. Introduction to the various communication fields and their key concepts and axioms. Includes multicultural communication, global communication, media literacy, and social media. Restricted to students in the Moody College of Communication.

• 06640	M	100 - 230P	DMC 2.106	RIVERA, M
	T	800 - 930	CMA 4.146	
• 06645	M	230 - 400P	DMC 2.106	RIVERA, M
	W	800 - 930	CMA 4.146	
• 06650	M	100 - 230P	DMC 2.106	RIVERA, M
	T	930 - 1100	CMA 4.146	
• 06655	M	230 - 400P	DMC 2.106	RIVERA, M
	W	930 - 1100	CMA 4.146	
• 06660	W	230 - 400P	DMC 2.106	RIVERA, M
	F	930 - 1100	CMA 4.146	
• 06665	M	100 - 230P	DMC 2.106	RIVERA, M
	T	1100 - 1230P	CMA 4.146	
• 06670	M	230 - 400P	DMC 2.106	RIVERA, M
	W	1100 - 1230P	CMA 4.146	
• 06675	M	100 - 230P	DMC 2.106	RIVERA, M
	T	1230 - 200P	CMA 4.146	
• 06680	M	230 - 400P	DMC 2.106	RIVERA, M
	W	1230 - 200P	CMA 4.146	
• 06685	M	100 - 230P	DMC 2.106	RIVERA, M
	T	200 - 330P	CMA 4.146	
• 06690	M	230 - 400P	DMC 2.106	RIVERA, M
	W	200 - 330P	CMA 4.146	
• 06695	M	100 - 230P	DMC 2.106	RIVERA, M
	T	330 - 500P	CMA 4.146	
• 06700	M	230 - 400P	DMC 2.106	RIVERA, M
	W	330 - 500P	CMA 4.146	

INTRO TO COMM FOUNDATIONS
Additional hour(s) to be arranged. Offered on the letter-grade basis only. Introduction to the various communication fields and their key concepts and axioms. Includes multicultural communication, global communication, media literacy, and social media. Restricted to students in the Moody College of Communication.

• 06705	W	100 - 230P	DMC 2.106	RIVERA, M
	TH	1100 - 1230P	CMA 4.146	
• 06710	W	100 - 230P	DMC 2.106	RIVERA, M
	M	800 - 930	CMA 4.146	
• 06715	W	230 - 400P	DMC 2.106	RIVERA, M
	TH	800 - 930	CMA 4.146	
• 06720	W	100 - 230P	DMC 2.106	RIVERA, M
	M	930 - 1100	CMA 4.146	
• 06725	W	230 - 400P	DMC 2.106	RIVERA, M
	TH	930 - 1100	CMA 4.146	
• 06730	W	100 - 230P	DMC 2.106	RIVERA, M
	M	1100 - 1230P	CMA 4.146	
• 06735	W	100 - 230P	DMC 2.106	RIVERA, M
	M	1230 - 200P	CMA 4.146	
• 06740	W	100 - 230P	DMC 2.106	RIVERA, M
	TH	1230 - 200P	CMA 4.146	
• 06745	W	100 - 230P	DMC 2.106	RIVERA, M
	M	200 - 330P	CMA 4.146	
• 06750	W	100 - 230P	DMC 2.106	RIVERA, M
	TH	200 - 330P	CMA 4.146	
• 06755	W	100 - 230P	DMC 2.106	RIVERA, M
	M	330 - 500P	CMA 4.146	
• 06760	W	100 - 230P	DMC 2.106	RIVERA, M
	TH	330 - 500P	CMA 4.146	

COM 102 INTRO TO HEALTH COMMUNICATION
Covers contemporary issues in health communication theory and practice with an emphasis on interdisciplinary perspectives. Class meets August 26-October 21.

• 06765	M	900 - 1100	BUR 134	MACKERT, M

COM 302E INTERDSCPLNRY COMM FOUNDATIONS
Additional hour(s) to be arranged. Offered on the letter-grade basis only. Explore in greater depth the concepts that connect and unite diverse areas of communication theory and practice. Restricted to students in the Moody College of Communication. Prerequisite: Communication 301E with a grade of at least C-. Partially taught as a Web-based course.

• 06770	M	800 - 900	DMC 3.206	CARROLL, R
• 06775	W	800 - 900	DMC 3.206	CARROLL, R
• 06780	T	830 - 930	DMC 4.212	CARROLL, R
• 06785	TH	830 - 930	DMC 4.212	CARROLL, R
• 06790	M	900 - 1000	DMC 3.204	CARROLL, R
• 06795	M	900 - 1000	DMC 4.212	CARROLL, R
• 06800	W	900 - 1000	DMC 3.204	CARROLL, R
• 06805	W	900 - 1000	DMC 4.212	CARROLL, R
• 06810	M	1000 - 1100	CMA 3.120	CARROLL, R

As of 03/04/2024

course	unique	days	time	room	instructor
	• 06815	W	1000 - 1100	CMA 3.120	CARROLL, R
	• 06820	M	1100 - 1200	CMA 3.124	CARROLL, R
	• 06825	W	1100 - 1200	CMA 3.116	CARROLL, R
	• 06830	W	1100 - 1200	CMA 3.124	CARROLL, R
	• 06835	W	1200 - 100P	CMA 3.116	CARROLL, R
	• 06840	W	100 - 200P	CMA 3.116	CARROLL, R
	• 06845	M	200 - 300P	CMB 2.104	CARROLL, R
	• 06850	M	200 - 300P	DMC 3.204	CARROLL, R
	• 06855	W	200 - 300P	CMB 2.104	CARROLL, R
	• 06860	M	300 - 400P	CMA 3.116	CARROLL, R
	• 06865	M	300 - 400P	DMC 3.206	CARROLL, R
	• 06870	W	300 - 400P	DMC 3.206	CARROLL, R
	• 06875	W	300 - 400P	DMC 4.212	CARROLL, R
	• 06880	M	400 - 500P	DMC 3.206	CARROLL, R
	• 06885	M	400 - 500P	DMC 4.212	CARROLL, R
	• 06890	M	500 - 600P	DMC 4.212	CARROLL, R

COM 307H LIFE OF THE MIND: HONORS

A guided experience in critical thinking and discussion based on consideration of cross-disciplinary modes of inquiry to probe big questions about knowledge, meaning, and communication throughout history. Restricted to students in the Moody College of Communication Honors Program.

• 06895	TTH	1230 - 200P	DMC 3.206	JUNKER, D

COM 013 SUCCESS SCHOLARS SEMINAR

Hour(s) to be arranged. Offered on the pass/fail basis only. May be repeated for credit. Introduction to Moody resources and exploration of skills such as managing finances, navigating the scholarship application and preparing for a career. Build community among Moody Success Scholars. Restricted to students in the Moody College of Communication.

• 06900

COM 214 SPECIAL TPCS STUDENT SUCCESS

Course number may be repeated for credit when the topics vary. Contemporary issues and practices in communication. Only one of the following may be counted unless topics vary: Communication 114, 214, 314, 117, 217, 317, or 118, 218, 318.

• 06905	MW	1200 - 100P	CMA 6.170	RIVERA, M

COM 316 PHOTOGRAPHIC COMMUNICATION

Introduction to photographic technique and recent trends, evaluation, visual design, and use of images in the media. Students must provide their own digital 35-mm format camera.

• 06910	TTH	200 - 330P	CMA 3.124	DE CESARE, D
	T	500 - 630P	CMA 4.152	
• 06915	TTH	200 - 330P	CMA 3.124	DE CESARE, D
	TH	500 - 630P	CMA 4.152	

COM 321 COMM SOCIAL JUSTICE CAPSTONE

Produce content incorporating practical and theoretical understandings of media's role in promoting and/or obstructing social justice. Restricted to students pursuing the Communicating Social Issues Minor. Prerequisite: At least 9 hours of coursework completed in the Communicating Social Issues Minor.

• 06920	MW	330 - 500P	CMA 6.174	SMITH, D

COM 323 1-SPORTS MEDIA INTERNSHIP

Hour(s) to be arranged. Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Practical work experience, arranged by the student and approved by instructor. Restricted to students pursuing a minor in Sports Media. Prerequisite: Upper-division standing.

• 06925

2-SOCIAL CHANGE INTERNSHIP

Hour(s) to be arranged. Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Practical work experience, arranged by the student and approved by instructor. Restricted to students pursuing a minor in Communication and Social Change or Communicating Social Issues. Prerequisite: Upper-division standing. Partially taught as a Web-based course.

• 06930				BRIDGES, J

3-GLOBAL EXPERIENCE INTERNSP

Hour(s) to be arranged. Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Practical work experience, arranged by the student and approved by instructor. Restricted to students pursuing a minor in Global Communication. Prerequisite: Upper-division standing.

• 06935

4-SCIENCE COMM INTERNSHIP

Hour(s) to be arranged. Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Practical work experience, arranged by the student and approved by instructor. Restricted to students pursuing a minor in Science Communication. Prerequisite: Upper-division standing.

• 06940

COM 125 LONGHORN STARTUP SEMINAR

Course number may be repeated for credit when the topics vary. Contemporary issues, practices, and skills related to leadership and communication. Restricted to students in the College of Communication. meets with F A 170, E S 177 (TOPIC 1), C S 174S.

• 06945	T	330 - 600P	WEL 3.502	BAER, J

COM 326 INDEPENDENT STUDY

Hour(s) to be arranged. May be repeated for credit. Pursue special supervised individual research studies. Restricted to students in the Moody College of Communication. Prerequisite: Consent of instructor.

• 06950

COM 330H HONORS CAPSTONE

Additional hour(s) to be arranged. Independent project agreed upon by the student and instructor, includes a variety of approaches in a variety of media, from creative work, to campaign planning and implementation, research papers, long-form journalism, community engagement, and service learning initiatives. Restricted to students in the College of Communication Honors Program. Prerequisite: Upper-division standing, Communication 307H and 308H. Partially taught as a Web-based course. meets with COM 679HA, COM 679HB.

• 06955	M	300 - 400P	DMC 4.212	KHOO, G
	W	300 - 400P		

COM 340 LEADERSHIP/URBN ENGAGEMNT-UTNY

Additional hour(s) to be arranged. Explore leadership skills and goals in the urban context. Read and discuss leadership challenges that arise when stakeholders come togetherto plan, make decisions, and take action in organizational and community settings. Only one of the following may be counted: Communication 340, Fine Arts 345, Liberal Arts 325 (Topic: Leadership/Urban Engagement), 340, Management 340. Restricted to students accepted to the UT in New York Program. Taught in New York City, New York. Class meets September 3-December 9. Partially taught as a Web-based course. same as F A 345, L A 340, MAN 340.

• 06960	W	300 - 500P		BROWN, L

COM 040H HONORS REFLECTION-WB

Hour(s) to be arranged. Offered on the pass/fail basis only. Reflect on the honors experience. Restricted to students in the Moody College Honors Program. Taught as a Web-based course.

• 06965				JUNKER, D

COM 350 COMM INTERNSHIP-UTNY-WB

Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. Offered on the pass/fail basis only. Internships to be arranged by student and approved by instructor. Prerequisite: Upper-division standing. Restricted to students in the UTNY program. Class meets September 3-December 9. Taught as a Web-based course.

• 06970				BROWN, L

COMMUNICATION INTERNSHIP

Hour(s) to be arranged. Offered on the pass/fail basis only. Internships to be arranged by student and approved by instructor. Prerequisite: Upper-division standing.

• 06975

COM 650 COMM INTERNSHIP-UTNY-WB

Hour(s) to be arranged. Offered on the pass/fail basis only. Internships to be arranged by student and approved by instructor. Prerequisite: Upper-division standing. Restricted to students in the UTNY program. Class meets September 3-December 9. Taught as a Web-based course.

• 06980				BROWN, L

COMMUNICATION INTERNSHIP

Hour(s) to be arranged. Offered on the pass/fail basis only. Internships to be arranged by student and approved by instructor. Prerequisite: Upper-division standing.

• 06985

COM 350L SEM IN LOS ANGELES INTERNSHIP

Hour(s) to be arranged. Offered on the pass/fail basis only. Practical work experience in the entertainment industry in Los Angeles. Students must make their own arrangements to secure relevant internships. Communication 350L, 650L and Radio-Television-Film 350L, 650L may not both be counted. Restricted to students in the Semester in Los Angeles Program. Prerequisite: Upper-division standing. meets with RTF 350L.

• 06990				LASSER, A

COM 650L SEMESTER IN L A INT-L A

Hour(s) to be arranged. Offered on the pass/fail basis only. Practical work experience in the entertainment industry in Los Angeles. Students must make their own arrangements to secure relevant internships. Communication 350L, 650L and Radio-Television-Film 350L, 650L may not both be counted. Restricted to students in the Semester in Los Angeles Program. Prerequisite: Upper-division standing. Taught in Los Angeles, California. meets with RTF 650L.

• 06995				LASSER, A

COM 370H SOCIAL MEDIA LAW AND ETHICS

Course number may be repeated for credit when the topics vary. Special topics for students in the Moody College of Communication HonorsProgram. Restricted to students in the Moody College of Communication Honors Program. Prerequisite: Communication 307H, 308H, and consent of instructor. Topic description: Examine social media regulation through legislative methods and informal social norms, prompting critical thinking about the role it plays in personal and professional life.

• 07000	TTH	930 - 1100	ASE 1.124	SANDERS, A

As of 03/04/2021

course unique days time room instructor

VISUAL MEDIA/CULTURE/ETHICS
Course number may be repeated for credit when the topics vary. Special topics for students in the Moody College of Communication HonorsProgram. Restricted to students in the Moody College of Communication Honors Program. Prerequisite: Communication 307H, 308H, and consent of instructor. Topic description: Explore the power of visual media in society, their production in media, and ethics of their use. Partially taught as a Web-based course.
• 07005 MWF 100 - 200P DMC 3.204 BOCK, M

COM 679HA HONORS THESIS
Additional hour(s) to be arranged. Write and research two consecutive semesters under the supervision of a College of Communication faculty member; subjects are selected jointly by the student and the faculty member with approval by the director of the Honors Program. Restricted to students in the Moody College of Communication Honors Program. Prerequisite: For 679HA, upper-division standing, Communication 307H, and 308H; for 679HB, upper-division standing, and Communication 679HA. Partially taught as a Web-based course. meets with COM 330H, COM 679HB.
• 07010 M 300 - 400P DMC 4.212 KHOO, G
W 300 - 400P

COM 679HB HONORS THESIS
Additional hour(s) to be arranged. Write and research two consecutive semesters under the supervision of a College of Communication faculty member; subjects are selected jointly by the student and the faculty member with approval by the director of the Honors Program. Restricted to students in the Moody College of Communication Honors Program. Prerequisite: For 679HA, upper-division standing, Communication 307H, and 308H; for 679HB, upper-division standing, and Communication 679HA. Partially taught as a Web-based course. meets with COM 330H, COM 679HA.
• 07015 M 300 - 400P DMC 4.212 KHOO, G
W 300 - 400P

CLD 301 INTRO TO COMM/LEADERSHIP
Additional hour(s) to be arranged. Introduces the study of leadership with an emphasis on communication dimensions and interdisciplinary understanding of social problems. Serves as a foundation for subsequent coursework in the areas of communication and leadership. Communication 301L and Communication and Leadership 301 may not both be counted.
• 07070 MWF 100 - 200P DMC 1.202 KHOO, G

CLD 320 COMM FOR EXECUTIVE LEADERSHIP
Course number may be repeated for credit when the topics vary. Contemporary issues and practices in communication and leadership. Prerequisite: Upper-division standing.
• 07075 MWF 1000 - 1100 CMA 6.170

CLD 321 SEMINAR COMM/LEADERSHIP
Builds on the foundation introduced in Communication and Leadership 301 advancing student work in theories, processes, and practices of leadership and communication. Communication 320L and Communication and Leadership 321 may not both becounted. Restricted to students in the Moody College of Communication. Prerequisite: Communication 301L or Communication and Leadership 301.
• 07080 MWF 1200 - 100P DMC 3.206 KHOO, G
• 07085 TTH 200 - 330P DMC 4.212 DRUMWRIGHT, M

CLD 324 COMM/LEADERSHIP IN HIGHER ED
Investigate the ways in which leadership and communication intersect with a range of audiences from students and faculty to parents and legislators. Communication and Leadership 320 (Topic: Comm/Leadership in Higher Ed) and 324 may not both be counted. Prerequisite: Upper-division standing.
• 07090 MWF 1100 - 1200 DMC 3.206 ALVARADO, C

CLD 330 PHILANTHROPY CAPSTONE
Analyze the effectiveness of nonprofit organizations and how to think about and apply the ethics, strategy, and practice of philanthropic giving. Prerequisite: Upper-division standing. Partially taught as a Web-based course.
• 07095 MW 900 - 1000 DMC 4.206 TINDALL, N
F 900 - 1000

CLD 332 FACILITATIVE LEADERSHIP
Explore facilitation and consensus-building into leadership in the private, nonprofit, and public sectors; how to engage stakeholders in powerful, productive, and prudent ways; and how to collaborate with team members to advance a leader's vision. Communication and Leadership 320 (Topic: Facilitative Leadership) and 332 may not both be counted. Prerequisite: Upper-division standing.
• 07100 MWF 1100 - 1200 DMC 4.212 SCHOOLER, L

CLD 351 INTERNSHIP COMM/LEADERSHIP-WB
Hour(s) to be arranged. Offered on the pass/fail basis only. Practical work experience related to the practice of ethical leadership and communication with a non-profit community, or philanthropic organization. Communication 351L and Communication and Leadership 351 may not both be counted. Restricted to Communication and Leadership majors. Prerequisite: Upper-division standing; Communication 320L or Communication and Leadership 321. Taught as a Web-based course
• 07105 SCHOOLER, L

CLD 651 INTERNSHIP COMM/LEADERSHIP-WB
Hour(s) to be arranged. Offered on the pass/fail basis only. Practical work experience related to the practice of ethical leadership and communication with a non-profit community, or philanthropic organization. Communication 351L and Communication and Leadership 351 may not both be counted. Restricted to Communication and Leadership majors. Prerequisite: Upper-division standing; Communication 320L or Communication and Leadership 321. Taught as a Web-based course.
• 07110 SCHOOLER, L

CLD 360 COMM FOR EXECUTIVE LEADERSHIP
Explore the theories, strategies, and skills required for organizationalleaders to be effective and lead strong teams. Communication and Leadership 320 (Topic: Comm for Executive Leadership) and 360 may not both be counted. Prerequisite: Upper-division standing.
• 07114 TTH 1100 - 1230P ART 1.110 PATRICK, D

CLD 371 CAPSTONE COMM/LEADERSHIP
Designed to accommodate 35 or fewer students. Engagement in experiential learning. Development and presentation of ideas and plans for addressing a leadership challenge given by a partnerorganization. Communication 370L and Communication and Leadership 371 may not both be counted. Restricted to Communication and Leadership majors. Prerequisite: Upper-division standing and Communication 320L or Communication and Leadership 321.
• 07115 TTH 930 - 1100 DMC 4.212 CUTBIRTH, J
• 07120 TTH 330 - 500P DMC 4.212 CUTBIRTH, J

STAN RICHARDS SCHOOL OF ADVERTISING AND PUBLIC RELATIONS

Advertising - ADV
Public Relations - P R

ADV 303 ADVERTISING & POPULAR CULTURE
An introduction to the role advertising plays in American society, and the values and relationships offered in the messages that are delivered. May not be counted toward the Bachelor of Science in Advertising degree or the Bachelor of Science in Public Relations degree.
• 07175 MWF 900 - 1000 DMC 3.206 YUN, C
• 07180 MWF 1200 - 100P CMA 3.124 HA, S

ADV 305 FUNDAMENTALS OF ADVERTISING
Offered on the letter-grade basis only. Fundamentals and practices of advertising in relation to economies, societies, and mass communication.
• 07185 MWF 900 - 1000 DMC 2.106 DUDO, A
• 07190 MWF 1200 - 100P DMC 2.106 WILCOX, G

ADV 305S INTEGRATED COMM FOR SPORTS
Designed to accommodate 100 or more students. Examination of the mass media industry in relation to the field of sports. Focus on the "off-the-field" industries of advertising, marketing, and public relations that impact sports; rights fees contracts; pregame shows; gameday production; in-stadium activities; and press coverage. Only one of the following may be counted: Advertising 305S, 378 (Topic 7: Integrated Communication for Sports), Kinesiology 352K (Topic: Integrated Communication for Sports), Public Relations 305S. same as P R 305S.
• 07195 MWF 1000 - 1100 DMC 2.106 DALTHORP, J

ADV 309R INTRO TO ADV/PUBL RELS RSCH
Introduction to concepts and methods of statistics, with emphasis on analyzing personal and group behaviors. Includes exploratory data analysis, correlation and regression, descriptive statistics, sampling distributions, confidence intervals, and hypothesis testing. Only one of the following may be counted: Advertising 309R, 378 (Topic: Introduction to Advertising and Public Relations Research), Public Relations 309, 378 (Topic: Introduction to Advertising and Public Relations Research). same as P R 309.
• 07200 MWF 1100 - 1200 DMC 1.202 EASTIN, M
• 07205 TTH 330 - 500P CMA 3.120 OH, J

INTRO TO ADVR/P R RSCH-WB
Hour(s) to be arranged. Introduction to concepts and methods of statistics, with emphasis on analyzing personal and group behaviors. Includes exploratory data analysis, correlation and regression, descriptive statistics, sampling distributions, confidence intervals, and hypothesis testing. Only one of the following may be counted: Advertising 309R, 378 (Topic: Introduction to Advertising and Public Relations Research), Public Relations 309, 378 (Topic: Introduction to Advertising and Public Relations Research). Taught as a Web-based course. same as P R 309.
• 07210 EASTIN, M

ADV 315 HISTORY & DEVEL OF ADV-WB
Hour(s) to be arranged. The evolution and development of advertising in the United States in a social, historical, economic, and cultural context. Taught as a Web-based course.
• 07215 ATKINSON, L

ADV 316 CREATIVITY/AMERICAN CULTURE
Designed to accommodate 100 or more students. A cross-disciplinary view of the creative process and creative products.The conceptual core of film, fine arts, advertising, architecture, and literature. Advertising 316 and Public Relations 316 may not both be counted. same as P R 316.
• 07220 MWF 1000 - 1100 DMC 4.204 IYER, P

As of 03/04/2021

course | unique | days | time | room | instructor

ADV 318J INTRO TO INTEGRTD BRAND COMM
Designed to accommodate 100 or more students. The functions of advertising and public relations; role in marketing/communications mix; economic and social influence; advertisingand public relations institutions and media; campaigns and appropriations; retail and business-to-business aspects. Students may not enroll in Advertising 318J more than twice.
• 07225 MWF 900 - 1000 DMC 2.106 DOBIAS, L

ADV 319 PSYCHOLOGY OF ADVERTISING
A review of basic findings of the behavioral sciences dealing with perception, personality, group behavior, psychological appeals, and their application to advertising, public relations, and marketing as persuasive communication.
• 07230 MWF 1100 - 1200 BUR 130 TAO, J

PSYCHOLOGY OF ADVERTISING-WB
Hour(s) to be arranged. Designed to accommodate 100 or more students. A review of basic findings of the behavioral sciences dealing with perception, personality, group behavior, psychological appeals, and their application to advertising, public relations, and marketing as persuasive communication. Taught as a Web-based course.
• 07235 KAHLOR, L

ADV 320 INTEG COMM FOR NONPROF ORGS
Explores integrated communication and branding in a variety of nonprofitsettings. Examines the strategic, integrated use of multiple communication approaches, including advertising, public relations, new media, promotions, sponsorships, and special events. Only one of the following may be counted: Advertising 320, 378 (Topic 17), Public Relations 320, 378 (Topic 5). same as P R 320.
• 07240 MW 930 - 1100 SCOTT, T

INTEG COMM FOR NONPROF ORGS
Explores integrated communication and branding in a variety of nonprofitsettings. Examines the strategic, integrated use of multiple communication approaches, including advertising, public relations, new media, promotions, sponsorships, and special events. Only one of the following may be counted: Advertising 320, 378 (Topic 17), Public Relations 320, 378 (Topic 5). same as P R 320. also meets with ADV 391K.
• 07244 TTH 800 - 930 CMA 6.170 DRUMWRIGHT, M

ADV 323 PUBLIC COMM OF SCI/TECH-WB
Hour(s) to be arranged. Explores the rapidly growing field of science communication. Examines the intersection of science, media, and society, focusing on media's impact on how people come to understand, perceive, and act relative to scientific issues. Special attention will be directed toward the strategic communication of science and maximizing scientists' engagementwith public audiences. Only one of the following may be counted: Advertising 323, 378 (Topic: Public Comm of Science/Tech), Public Relations 323, 378 (Topic: Public Comm of Science/Tech). Taught as a Web-based course. same as P R 323.
• 07245 DUDO, A

ADV 325 INTRO ADVERTISING CREATIV-WB
Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Learn to apply creative theories, processes, and problem-solving skills to become more creative in any field. Prerequisite: Advertising 305, 318J, or Public Relations 305 with a grade of at least C-. Taught as a Web-based course.
• 07250 TTH 930 - 1100 MCCUTCHIN, M

INTRO TO ADVERTISING CREATVTY
Learn to apply creative theories, processes, and problem-solving skills to become more creative in any field. Prerequisite: Advertising 305, 318J, or Public Relations 305 with a grade of at least C-.
• 07255 TTH 930 - 1100 DMC 4.206 RAO, R

ADV 327 ACCOUNT PLANNING
Explores the role of account planning in an agency environment. Covers how to understand the business the client is in, the customers of the client, general environment of that business and all aspects of marketing practice that might affect the overall performance of the client's business. Advertising 327 and 378 (Topic 20) may not both be counted. Prerequisite: Advertising 344K and 345J with a grade of at least C-.
• 07260 W 400 - 700P DMC 3.204 DUNN, K

ADV 331 ENVIRONMENTAL COMM CAMPAIGNS
Offered on the letter-grade basis only. Combine discussions of environmental current events with hands-on agency/client experience to understand how to develop authentic communication strategies and tactics that can protect the environment and advance cutting-edge sustainability technologies. Only one of the following may be counted: Advertising 331, 378 (Topic 40), and Public Relations 378 (Topic 40). Partially taught as a Web-based course.
• 07265 MW 200 - 330P CMA 3.116 SALINAS-DAVIS, V

ADV 332 TECHNOLOGY MARKETING/ADV-WB
Hour(s) to be arranged. Explores case histories, interviews with leading technology advertising and marketing executives, and latest trends in digital advertising, bothmobile and social, as well as its impact across marketing segments and industries. Only one of the following may be counted: Advertising 332, 378 (Topic 23), Public Relations 332. Taught as a Web-based course. same as P R 332.
• 07270 BUNTING, J

ADV 332C NEW MEDIA ENTREPRNRLSM-WB
Hour(s) to be arranged. Covers real life experience/exposure with a series of interviews with real-life practitioners from social media, venture capital, and others with expertise in the field. Explores important trends in digital content and digital business models; a primer for those who wish to learn about entrepreneurialism, technology, and it's intersection with media. Only one of the following may be counted: Advertising 332C, 378 (Topic:New Media Entrepreneurialism), Public Relations 332C, 378 (Topic: New Media Entrepreneurialism). Taught as a Web-based course. same as P R 332C.
• 07275 BUNTING, J

ADV 332D ENTREPRENEURIALISM IN COMM
Hour(s) to be arranged. Project-oriented exercise where small teams conceptualize a business idea in communications, curate the insights and opinions of fellow team members, and ultimately develop a business plan around their new endeavor. A panel of local entrepreneurs will provide feedback and critique. Only one of the following may be counted: Advertising 332D, 378 (Topic: Entrepreneurialism in Comm), Public Relations 332D. Partially taught as a Web-based course. same as P R 332D.
• 07280 BUNTING, J

ADV 334 INTERNATIONAL ADVERTISING
Major issues in international advertising and advertising directed at cultural minorities within countries. Prerequisite: Forty-five semester credit hours of college coursework.
• 07285 TTH 800 - 930 CMB 2.102 KANO-GALVAN, O

ADV 336 MULTICUL MSGS/AUDIENCES
Course number may be repeated for credit when the topics vary. Special topics exploring the impact of the major social, economic, and cultural aspects of advertising and public relations on ethnic and cultural groups in the United States.
• 07290 TTH 1100 - 1230P CMA 3.120 KEMP, D

ADV 338L COPYWRITING-WB
Introduction to copywriting for advertising and related industries. Develop conceptual and writing skills across a wide range of media. Advertising 338L and 378 (Topic 10) may not both be counted. Prerequisite: Advertising 325 with a grade of at least C- and consent ofinstructor. Taught as a Web-based course.
• 07295 MW 930 - 1100 MCCUTCHIN, M

ADV 339K DIGITAL GRAPHIC COMM-WB
Introduction to the fundamentals of good graphic design, as well as production basics. Develops digital design skills using industry-standard software, from print (Adobe InDesign, Photoshop, Illustrator) to motion (Adobe Premiere, AfterEffects) and interactive (HTML, CSS, WordPress). Assumes no prior knowledge. Only one of the following may be counted: Advertising 339K, 378 (Topic: Digital Graphic Communication), Public Relations 339K, 378 (Topic: Digital Graphic Communication). Taught as a Web-based course. same as P R 339K.
• 07300 TTH 930 - 1100 UPSHAW, S
• 07305 TTH 330 - 500P MCCUTCHIN, M

ADV 339L BRAND STORYTELLING-WB
Examination of how classic elements of storytelling, semiotics, and symbolism can be used to create and manage a modern brand's story and 'meaning'. Create visual, verbal, and video examples of brand storytelling that go beyond traditional advertising and public relations. Only one of the following may be counted: Advertising 339L, 378 (Topic: Brand Storytelling), Public Relations 339L, 378 (Topic: Brand Storytelling). Taught as a Web-based course. same as P R 339L.
• 07310 MW 930 - 1100 ROSSMANN, S

ADV 343K PORTFOLIO I
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Basic advertising art direction and copywriting skills, including indications for graphics, headlines, and body copy. Prerequisite: Advertising 325 with a grade of at least B and consent of instructor. meets with ADV 483 (TOPIC 2).
• 07315 MW 330 - 500P DMC 4.206 GRIFFIN, G
• 07320 TTH 500 - 630P DMC 4.204 RAO, R

ADV 344K ADVRT/PUBL RELATN RESEARCH
Introduction to social science research methods as used in advertising and marketing; emphasis on survey research and secondary data. Prerequisite: Forty-five semester credit hours of college coursework; Advertising 305, 318J, or Public Relations 305 with a grade of at least C-; and Advertising 309R or Public Relations 309 with a grade of at least C-.
• 07325 TTH 200 - 330P CMB 2.102 LEE, J

ADVRT/PUBL RELATN RESEARCH
Designed to accommodate 100 or more students. Introduction to social science research methods as used in advertising and marketing; emphasis on survey research and secondary data. Prerequisite: Forty-five semester credit hours of college coursework; Advertising 305, 318J, or Public Relations 305 with a grade of at least C-; and Advertising 309R or Public Relations 309 with a grade of at least C-.
• 07330 TTH 930 - 1100 DMC 2.106 KAHLOR, L

ADV 345J ADV/PUBL REL MEDIA PLANNING
Designed to accommodate 100 or more students. An investigation of media-market measurements and strategies across the full spectrum of the industry; development of media communications plan. Prerequisite: Forty-five semester credit hours of college coursework; Advertising 305, 318J, or Public Relations 305 with a grade of at least C-; and Advertising 309R or Public Relations 309 with a grade of at least C-.
• 07335 MW 330 - 500P GSB 2.124 DOBIAS, L
F 900 - 1000 CMB 2.102
• 07340 MW 330 - 500P GSB 2.124 DOBIAS, L
F 1000 - 1100 CMB 2.102
• 07345 MW 330 - 500P GSB 2.124 DOBIAS, L
M 500 - 600P CMA 3.124

ADV/PUBL REL MEDIA PLANNING
Laboratory hour(s) to be arranged. An investigation of media-market measurements and strategies across the full spectrum of the industry; development of media communications plan. Prerequisite: Forty-five semester credit hours of college coursework;

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course unique days time room instructor

Advertising 305, 318J, or Public Relations 305 with a grade of at least C-; and Advertising 309R or Public Relations 309 with a grade of at least C-.
• 07350 MW 830 - 1000 CMB 2.102 DOBIAS, L

ADV 447C ART DIRECTION
Laboratory hour(s) to be arranged. Advertising 447 (Topic: Art Director's Seminar) and 447C may not both becounted Prerequisite: Advertising 305, 318J, or Public Relations 305 with a grade of at least C-; consent of instructor.
• 07355 TTH 630 - 800P DMC 4.204 RAO, R

ADV 348S THE BUSINESS OF SPORTS MEDIA
Examination of the business of sports-related media, including over-the-air television, cable, satellite television, print, radio, social media, and internet-based media, and the impact of such media on sports presentation and development, professional franchises, colleges, and conferences. Emphasis on how the business of sports media generates revenue and content, and the business models for each type of media, the challenges to such models, and the likely future changes to them. Only one of the following may be counted: Advertising 348S, 378 (Topic: The Business of Sports Media), Communication 325 (Topic: The Business ofSports Media), Journalism 348G, 349T (Topic: The Business of Sports Media), Public Relations 348S, 378 (Topic: The Business of Sports Media). same as J 348G, P R 348S.
• 07360 TH 330 - 630P DMC 4.206 PANNES, M

ADV 350 ADVERTISING INTERNSHIP
Additional hour(s) to be arranged. Offered on the pass/fail basis only. Practical work experiences in advertising sales, creative management, and research with advertisers, agencies, media, or auxiliary services. Prerequisite: Advertising 344K and 345J with a grade of at least C- in each, and a University grade point average of at least 2.0. meets with ADV 395, P R 350.
• 07365 M 500 - 630P DMC 2.106 CUNNINGHAM, I

ADV 650 ADVERTISING INTERNSHIP
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. Offered on the pass/fail basis only. Practical work experiences in advertising sales, creative management, and research with advertisers, agencies, media, or auxiliary services. Prerequisite: Advertising 344K and 345J with a grade of at least C- in each, and a University grade point average of at least 2.0. Restricted to students in the UT Semester in New York City Program. Taught in New York City.
• 07370 CUNNINGHAM, I

ADV 353 ADV/PUBLIC RELS LAW/ETHICS
Advertising 353 and Public Relations 353 may not both be counted. Restricted to advertising and public relations majors. Prerequisite: Advertising 305, 318J, or Public Relations 305 with a grade of at least C-; and consent of instructor. Partially taught as a Web-based course. same as P R 353.
• 07375 TTH 330 - 500P DMC 2.106 POUNDERS, K

ADV 365 AUDIENCE DEVEL/ENGAGEMENT
Examine the latest methods used to better understand audiences and theirmotivations. Explore new approaches and tools for engaging audiences in different content strategies, and what metrics can be used to measure their engagement in ways that prove valuable to content creators, marketers, and audiences. Only one of the following may be counted: Advertising 365, 378 (Topic: Audience Development & Engagement), Public Relations 365, 378 (Topic: Audience Development & Engagement). Prerequisite: Forty-five semester hours of college coursework and consent of instructor. same as P R 365. also meets with ADV 391K.
• 07380 TTH 200 - 330P CMA 6.170 REILLY, E

ADV 367 EXPERIMENTAL STORYTELLING
Working with real-world clients, examine design thinking and human-computer interaction techniques while ideating, synthesizing concepts, creating user experiences, and developing a proof of concept (PoC) exemplary towards becoming an experience designer. Only one of the following may be counted: Advertising 367, 378 (Topic: Experimental Storytelling), Public Relations 367E, 378 (Topic: Experimental Storytelling). Prerequisite: Forty-five semester hours of college coursework and consent of instructor. same as P R 367E. also meets with ADV 391K.
• 07385 TTH 330 - 500P CMA 6.170 REILLY, E

ADV 468K PORTFOLIO II
Additional hour(s) to be arranged. Intermediate advertising art direction and copywriting; special emphasison execution skills and concepts. Prerequisite: Advertising 343K with a grade of at least C- and consent of instructor. meets with ADV 483 (TOPIC 3).
• 07390 MW 500 - 630P DMC 4.206 BOSILJEVAC, J

PORTFOLIO II-WB
Additional hour(s) to be arranged. Intermediate advertising art direction and copywriting; special emphasison execution skills and concepts. Prerequisite: Advertising 343K with a grade of at least C- and consent of instructor. Taught as a Web-based course. meets with ADV 483 (TOPIC 3).
• 07395 TTH 500 - 630P LADERA, L

ADV 468L PORTFOLIO III
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Advanced advertising art direction and advertising creative concepts. With consent of instructor, may be repeated once for credit. Prerequisite: Advertising 468K and consent of the Texas Creative program faculty. meets with ADV 483 (TOPIC 4).
• 07400 MW 330 - 500P CMA 3.120 LABOUNTY, S

ADV 369 SOCIAL MEDIA
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Offered on the letter-grade basis only. May be repeated for credit. Introduction to social networking platforms and their application in relation to media plans, brand building, and insights. Only one of the following may be counted: Advertising 369, 378 (Topic: Social Media), Public Relations 369, 378 (Topic: Social Media). May be taken two times for credit. Prerequisite: Upper-division standing and consent of instructor. Partially taught as a Web-based course. same as P R 369. also meets with ADV 391K.
• 07405 W 200 - 300P DMC 3.204 WILCOX, G

ADV 370J INTEGRATED COMMUNICATNS MGMT
Cases and problems dealing with the management of advertising and promotional programs; media and creative strategies; consumer, retail, industrial, and public service applications. Advertising 370J and Public Relations 367 may not both be counted. Prerequisite: Advertising 344K and 345J with a grade of at least C- in each; Marketing 320F or 337 with a grade of at least C-. meets with P R 367.
• 07410 MW 930 - 1100 ETC 2.114 SALINAS-DAVIS, V
• 07415 M 1100 - 200P CMA 3.116 CUNNINGHAM, I
• 07420 MW 1130 - 100P ART 1.120 SCOTT, T
• 07425 TTH 200 - 330P CBA 4.326 WEBBER, E
• 07430 TTH 200 - 330P CMA 3.114 PONZIO, A
• 07435 MW 330 - 500P CMA 3.114 SALINAS-DAVIS, V
• 07440 TTH 500 - 630P DMC 3.206 WEBBER, E

ADV 373 INTEGRATED COMM CAMPAIGNS
Concept of media mix; matching product, consumer, media profiles; conception, research, planning, and execution of advertising campaigns; special emphasis on advanced copywriting, layout, and production for print and broadcast media. Only one of the following may be counted: Advertising 373, 373H, Public Relations 377H, 377K. Prerequisite: Advertising 370J with a grade of at least C- meets with P R 377K.
• 07445 M 1100 - 100P DMC 4.206 DOBIAS, L
M 100 - 200P DMC 4.206
• 07450 M 1100 - 100P DMC 4.206 DOBIAS, L
T 100 - 200P DMC 4.206
• 07455 M 1100 - 100P DMC 4.206 DOBIAS, L
W 100 - 200P DMC 4.206
• 07460 M 1100 - 100P DMC 4.206 DOBIAS, L
TH 100 - 200P DMC 4.206
• 07465 TH 1100 - 100P DMC 4.206 BELL, T
M 100 - 200P DMC 4.206
• 07470 TH 1100 - 100P DMC 4.206 BELL, T
T 100 - 200P DMC 4.206
• 07475 TH 1100 - 100P DMC 4.206 BELL, T
W 100 - 200P DMC 4.206
• 07480 TH 1100 - 100P DMC 4.206 BELL, T
TH 100 - 200P DMC 4.206
• 07485 W 1100 - 100P DMC 4.206 LEWIS, L
M 100 - 200P DMC 4.206
• 07490 W 1100 - 100P DMC 4.206 LEWIS, L
T 100 - 200P DMC 4.206
• 07495 W 1100 - 100P DMC 4.206 LEWIS, L
W 100 - 200P DMC 4.206
• 07500 W 1100 - 100P DMC 4.206 LEWIS, L
TH 100 - 200P DMC 4.206
• 07505 T 1100 - 100P DMC 4.206 DALTHORP, J
M 100 - 200P DMC 4.206
• 07510 T 1100 - 100P DMC 4.206 DALTHORP, J
T 100 - 200P DMC 4.206
• 07515 T 1100 - 100P DMC 4.206 DALTHORP, J
W 100 - 200P DMC 4.206
• 07520 T 1100 - 100P DMC 4.206 DALTHORP, J
TH 100 - 200P DMC 4.206

ADV 475 PORTFOLIO IV
Laboratory hour(s) to be arranged. Designed to enhance the intellectual and philosophical framework of students in the Texas Creative program. Prerequisite: Advertising 468L and consent of the Texas Creative program faculty.
• 07525 MW 200 - 330P DMC 4.206 LABOUNTY, S

ADV 377 1-ADVANCED MEDIA STRATEGIES
Course number may be repeated for credit when the topics vary. An in-depth dive into independent and group work with insights and strategies. Restricted to students admitted to the TexasMedia Program. Prerequisite: Upper-division standing; Advertising 345J with a grade of at least B; and consent of instructor. Additional prerequisites vary with the topic.
• 07530 TTH 200 - 330P DMC 4.206 DEVLIN, N

ADV 377M 3-DIGITAL METRICS
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Topics in media and its effects on advertising and public relations strategies. An exploration of the evolving scope of digital metrics and analytics by looking at the three dimensions colliding in interactive media: business, communications, and technology. Advertising 377M and Public Relations 377M may not both be counted unless the topics vary. Restricted to students admitted to the TexasMedia Program. Prerequisite: Upper-division standing; Advertising 345J with a grade of at least B; and consent of instructor; additional prerequisites vary with the topic. meets with ADV 391K.
• 07535 TTH 930 - 1100 CMB 2.104 DEVLIN, N
F 300 - 400P CMA 3.120

9-MEDIA INVESTMENTS-WB
Course number may be repeated for credit when the topics vary. Topics in media and its effects on advertising and public relations strategies. An examination of media investments and negotiations, from both a buying and selling perspective. Investigates

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the activation role from all sides; the agency, vendor, and client. Advertising 377M and Public Relations 377M may not both be counted unless the topics vary. Restricted to students admitted to the TexasMedia Program. Prerequisite: Upper-division standing; Advertising 345J with a grade of at least B; and consent of instructor; additional prerequisites vary with the topic. Taught as a Web-based course.
• 07540 MW 800 - 930 ARRINGTON, T

ADV 378 IMMERSIVE STRATEGY BUSINESS
Course number may be repeated for credit when the topics vary. Prerequisite: Prerequisites vary with the topic. meets with P R 378.
• 07545 MW 330 - 500P DMC 4.204 MCDONALD, S

OWNED MEDIA CONTENT MARKTNG-WB
Course number may be repeated for credit when the topics vary. Prerequisite: Prerequisites vary with the topic. Taught as a Web-based course. meets with ADV 391K, P R 378.
• 07550 TTH 330 - 500P SCIARRINO, J

SOCIAL ISSUES-UTNY
Course number may be repeated for credit when the topics vary. Prerequisite: Prerequisites vary with the topic. Restricted to students in the UTNY program. Taught in New York City, New York. meets with P R 378.
• 07555 M 600 - 900P STROUD, C

37-SOCIAL ENTERPRISE BRANDING
Course number may be repeated for credit when the topics vary. Focus on the development of strategic branding and communication for businesses focused on balancing purpose and profit. Explore components of brand identity and implementation as they relate to the success or failure of companies enacting social impact across a number of industries. Only one of the following may be counted: Advertising 378 (Topic: SocialEnterprise Branding), 378 (Topic 37), Public Relations 378 (Topic: Social Enterprise Branding), 378 (Topic 37). Prerequisite: Prerequisites vary with the topic. same as P R 378 (TOPIC 37).
• 07560 M 230 - 530P SCOTT, T

41-ADVERTISING INTELLIGENCE-WB
Course number may be repeated for credit when the topics vary. Analyze how insights enhance decision making in advertising and public relations in areas such as campaign development, segmentation, positioning, product development, and promotion. Review advertising and public relations problems and processes in ways that will benefit from informed decision making. Only one of the following may be counted: Advertising 378 (Topic: Advertising Intelligence), 378 (Topic 41), Public Relations 378 (Topic: Advertising Intelligence), 378 (Topic 41). Prerequisite: Prerequisites vary with the topic. Taught as a Web-based course. same as P R 378 (TOPIC 41). also meets with ADV 391K.
• 07565 TTH 800 - 930 SCIARRINO, J

42-ISSUES BLACK AMER ADVRT/PR
Course number may be repeated for credit when the topics vary. Explore cultural critiques of the advertising and public relationship industry related to historical and contemporary challenges involving representation, systemic injustice, stereotypes, and social responsibility involving the Black American experience. Only one of the following may be counted: Advertising 378 (Topic: Issuesin Black American AD/PR), 378 (Topic 42), Public Relations 378 (Topic: Issues in Black American AD/PR), 378 (Topic 42). Prerequisite: Prerequisites vary with the topic. same as P R 378 (TOPIC 42). also meets with ADV 391K.
• 07570 TTH 330 - 500P CMA 3.124 UPSHAW, S

43-DIGTL SOCIAL MEDIA ANLYTCS
Course number may be repeated for credit when the topics vary. Explore cutting edge technologies that enable public relations and advertising professionals to better understand online conversations and audience behaviors. Examine how to recommend creative solutions for engaging key stakeholders. Determine how data, creative, and strategy intersect. Only one of the following may be counted: Advertising 378 (Topic: Digital Social Media Analytics), 378 (Topic 43), Public Relations 378 (Topic: Digital Social Media Analytics), 378 (Topic 43). Prerequisite: Prerequisites vary with the topic. same as P R 378 (TOPIC 43). also meets with ADV 391K.
• 07575 MW 1200 - 130P CMA 4.144 KANO-GALVAN, O

45-360 VIDEO PRODUCTION
Course number may be repeated for credit when the topics vary. Examine the required skills to plan, capture, edit, and produce 360 videos. Advertising 378 (Topic: 360 Video Production) and 378 (Topic 45) may notboth be counted. Prerequisite: Prerequisites vary with the topic.
• 07580 TTH 930 - 1100 CMA 4.144 KANO-GALVAN, O

45-360 VIDEO PRODUCTION
Course number may be repeated for credit when the topics vary. Examine the required skills to plan, capture, edit, and produce 360 videos. Advertising 378 (Topic: 360 Video Production) and 378 (Topic 45) may notboth be counted. Prerequisite: Prerequisites vary with the topic. meets with ADV 391K.
• 07585 TTH 330 - 500P CMA 4.150 KANO-GALVAN, O

ADV 378S IMPACT OF NIL IN SPORTS
Course number may be repeated for credit when the topics vary. Topics in sports media related to issues in traditional and new media asthey effect sports and entertainment advertising and public relations. Advertising 378S and Public Relations 378S may not both be counted unless the topics vary.
• 07590 MW 330 - 500P RLP 0.130 DALTHORP, J

WIDE WORLD OF SPORTS BUSN
Course number may be repeated for credit when the topics vary. Topics in sports media related to issues in traditional and new media asthey effect sports and entertainment advertising and public relations. Advertising 378S and Public Relations 378S may not both be counted unless the topics vary. meets with P R 378S.
• 07595 MW 1100 - 1230P PHR 2.114 LULLA, J

8-COLLEGE SPORTS MEDIA
Course number may be repeated for credit when the topics vary. Topics in sports media related to issues in traditional and new media asthey effect sports and entertainment advertising and public relations. An examination of the history of college sports media, with an emphasis on the evolution of sports coverage from NCAA-controlled limited broadcasting of football and basketball,to present day intercollegiate athletics coverage available via multiple outlets. Advertising 378S and Public Relations 378S may not both be counted unless the topics vary. same as P R 378S (TOPIC 8).
• 07600 MW 1230 - 200P BUR 130 LULLA, J

9-SPORT CON NEGOTIATION TECHS
Course number may be repeated for credit when the topics vary. Topics in sports media related to issues in traditional and new media asthey effect sports and entertainment advertising and public relations. Strategies and techniques for successfully negotiating contracts, with a special emphasis on the negotiation of sports contracts. Advertising 378S and Public Relations 378S may not both be counted unless the topics vary. same as P R 378S (TOPIC 9). also meets with ADV 391K.
• 07605 MW 800 - 930 CMA 3.120 LULLA, J

11-SPORTS AND SOCIAL MEDIA
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Topics in sports media related to issues in traditional and new media asthey effect sports and entertainment advertising and public relations. Designed to provide an understanding of and experience with the components and best practices of social media, marketing, and communications as they relate to sports entities and the sports field as a whole. Advertising 378S and Public Relations 378S may not both be counted unless the topics vary. same as P R 378S (TOPIC 11).
• 07610 MWF 1200 - 100P DMC 1.202 DALTHORP, J

ADV 382 QUANTITATV AND QUALITATV RSCH
An introduction to advertising research designs and procedures. Advertising 380J (Topic: Quantitatv and Qualitatv Rsch) and 382 may not both be counted. Prerequisite: Graduate standing.
• 07615 TTH 330 - 500P DMC 3.206 LEE, J

ADV 483 2-PORTFOLIO I
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and written consent of instructor received prior to registering. meets with ADV 343K.
• 07620 MW 330 - 500P DMC 4.206 GRIFFIN, G
• 07625 TTH 500 - 630P DMC 4.204 RAO, R

3-PORTFOLIO II
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and written consent of instructor received prior to registering. meets with ADV 468K.
• 07630 MW 500 - 630P DMC 4.206 BOSILJEVAC, J

3-PORTFOLIO II-WB
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and written consent of instructor received prior to registering. Taught as a Web-based course. meets with ADV 468K.
• 07635 TTH 500 - 630P LADERA, L
F 630 - 730P

4-PORTFOLIO III
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and written consent of instructor received prior to registering. meets with ADV 468L.
• 07640 MW 330 - 500P CMA 3.120 LABOUNTY, S

ADV 387 CREATIVE STRATEGIES
Designed to accommodate 35 or fewer students. The process of developing creative concepts and their effective execution. Prerequisite: Graduate standing and consent of instructor and the graduate adviser.
• 07645 MW 1100 - 1230P LABOUNTY, S
F 900 - 1000 CMA 3.120
• 07650 MW 1100 - 1230P LABOUNTY, S
F 1000 - 1100
• 07655 MW 1100 - 1230P LABOUNTY, S
T 330 - 430P SZB 4.406

ADV 388C RSCH PROBS: DOCTORAL EXAM PREP
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Research and reading in preparation for doctoral examinations. Prerequisite: Graduate standing and consent of graduate adviser.
• 07660

ADV 389 PROBLEMS IN SPEC FIELDS OF ADV
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Research project chosen from the area of the student's major interest; a written report or creative project is required. Students who take Advertising 189 must register for a topic of 189 for three consecutive semesters. Prerequisite: Graduate standing, consent of instructor, and written consent of the graduate adviser received prior to registering.
• 07665

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course | unique | days | time | room | instructor

ADV 391K ADVERTISING INTELLIGENCE-WB
Course number may be repeated for credit when the topics vary. Survey and analysis of current advertising issues and practices. Prerequisite: Graduate standing. Taught as a web-based course. meets with ADV 378 (TOPIC 41), P R 378 (TOPIC 41).
• 07670 TTH 800 - 930 SCIARRINO, J

ANALYTICAL TOOLS FOR MARKETING
Course number may be repeated for credit when the topics vary. Survey and analysis of current advertising issues and practices. Prerequisite: Graduate standing.
• 07675 TTH 1230 - 200P RRH 5.420 MAHAJAN, V

AUDIENCE DEV AND ENGAGEMENT
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Survey and analysis of current advertising issues and practices. Prerequisite: Graduate standing. Topic description: Introduction to the latest thinking on better understanding audiences and their motivations, new approaches and tools for content strategies, and metrics for measuring their engagement in ways that prove valuable to content creators, marketers, and audiences. meets with ADV 365, P R 365.
• 07680 TTH 200 - 330P CMA 6.170 REILLY, E

DIGITAL METRICS
Course number may be repeated for credit when the topics vary. Survey and analysis of current advertising issues and practices. Prerequisite: Graduate standing. Partially taught as a web-based course. meets with ADV 377M (TOPIC 3).
• 07685 TTH 930 - 1100 CMB 2.104 DEVLIN, N
F 300 - 400P CMA 6.170

DIGITL SOCIAL MEDIA PRDUCTN
Course number may be repeated for credit when the topics vary. Survey and analysis of current advertising issues and practices. Prerequisite: Graduate standing. meets with ADV 378 (TOPIC 43).
• 07690 MW 1200 - 130P CMA 4.144 KANO-GALVAN, O

EXPERIMENTAL STORYTELLING
Course number may be repeated for credit when the topics vary. Survey and analysis of current advertising issues and practices. Prerequisite: Graduate standing. meets with ADV 367, P R 367E.
• 07695 TTH 330 - 500P CMA 6.170 REILLY, E

INTEG COMM FOR NONPROFIT ORGS
Course number may be repeated for credit when the topics vary. Survey and analysis of current advertising issues and practices. Prerequisite: Graduate standing. meets with ADV 320.
• 07699 TTH 800 - 930 CMA 6.170 DRUMWRIGHT, M

ISSUES IN BLACK AMERICAN AD/PR
Course number may be repeated for credit when the topics vary. Survey and analysis of current advertising issues and practices. Prerequisite: Graduate standing. meets with ADV 378 (TOPIC 42), P R 378 (TOPIC 42).
• 07700 TTH 330 - 500P CMA 3.124 UPSHAW, S

OWNED MEDIA CONTENT MARKTNG-WB
Course number may be repeated for credit when the topics vary. Survey and analysis of current advertising issues and practices. Prerequisite: Graduate standing. Taught as a Web-based course. meets with ADV 378, P R 378.
• 07705 TTH 330 - 500P SCIARRINO, J

SOCIAL MEDIA
Additional hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Survey and analysis of current advertising issues and practices. Prerequisite: Graduate standing. meets with ADV 369, P R 369.
• 07710 W 200 - 300P DMC 3.204 WILCOX, G

SPORTS CONTRACT NEGOTIAT TECHN
Course number may be repeated for credit when the topics vary. Survey and analysis of current advertising issues and practices. Prerequisite: Graduate standing. Topic description: Examine theories and techniques in general and sports contract negotiation. Develop negotiation skills in priorities and outcomes, as well as creativity in problem solving and dispute resolution ne eded for success in sports and sports media industries. meets with ADV 378S (TOPIC 9), P R 378S (TOPIC 9).
• 07715 MW 800 - 930 CMA 3.120 LULLA, J

360 VIDEO PRODUCTION
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Survey and analysis of current advertising issues and practices. Prerequisite: Graduate standing. meets with ADV 378 (TOPIC 45).
• 07720 TTH 330 - 500P CMA 4.150 KANO-GALVAN, O

ADV 392 2-ADVNCD ADVERTISING THEORS I
Course number may be repeated for credit when the topics vary. Examination of important current areas in advertising research and theory. Prerequisite: Admission to a doctoral program and consent of the graduate adviser.
• 07725 TTH 930 - 1100 DMC 4.378A POUNDERS, K

3-ADVERTISING RESEARCH I
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Examination of important current areas in advertising research and theory. Prerequisite: Admission to a doctoral program and consent of the graduate adviser.
• 07730 M 400 - 700P DMC 4.378A KIM, Y

ADV 395 ADVERTISING INTERNSHIP
Additional hour(s) to be arranged. Offered on the credit/no credit basis only. Practical work experience in advertising sales, creative management, and research with advertisers, agencies, media, or auxiliary services. Prerequisite: Graduate standing; Advertising 380, 385, and 387 with a grade of at least B in each; and a University grade point average of at least 3.00. meets with ADV 350, P R 350.
• 07735 M 500 - 630P DMC 2.106 CUNNINGHAM, I

ADV 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in advertising and written consent of the supervising faculty member and the graduate adviser received prior to registering; for 698B, Advertising 698A and written consent of the supervising faculty member and the graduate adviser received prior to registering.
• 07740

ADV 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in advertising and written consent of the supervising faculty member and the graduate adviser received prior to registering; for 698B, Advertising 698A and written consent of the supervising faculty member and the graduate adviser received prior to registering.
• 07745

ADV 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in advertising and written consent of the supervising faculty member and the graduate adviser received prior to registering.
• 07750

ADV 399W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree. Written consent of the graduate adviser received prior to registering.
• 07755

ADV 699W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree. Written consent of the graduate adviser received prior to registering.
• 07760

ADV 999W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree. Written consent of the graduate adviser received prior to registering.
• 07765

P R 305 FUNDMNTLS OF PUBLIC RELATIONS
An introduction to public relations history and practice.
• 07820 TTH 1100 - 1230P CMB 2.102 JUNKER, D
• 07825 MW 400 - 530P CPE 2.216 KIM, Y

P R 305S INTEGRATED COMM FOR SPORTS
Designed to accommodate 100 or more students. Examination of the mass media industry in relation to the field of sports. Focus on the "off-the-field" industries of advertising, marketing, and public relations that impact sports; rights fees contracts; pregame shows; gameday production; in-stadium activities; and press coverage. Only one of the following may be counted: Advertising 305S, 378 (Topic 7: Integrated Communication for Sports), Kinesiology 352K (Topic: Integrated Communication for Sports), Public Relations 305S. same as ADV 305S.
• 07830 MWF 1000 - 1100 DMC 2.106 DALTHORP, J

P R 309 INTRO TO ADV/PUBL RELS RSCH
Introduction to concepts and methods of statistics, with emphasis on analyzing personal and group behaviors. Includes exploratory data analysis, correlation and regression, descriptive statistics, sampling distributions, confidence intervals, and hypothesis testing. Only one of the following may be counted: Advertising 309R, 378 (Topic: Introduction to Advertising and Public Relations Research), Public Relations 309, 378 (Topic: Introduction to Advertising and Public Relations Research). same as ADV 309R.
• 07835 MW 1130 - 100P DMC 1.202 EASTIN, M
• 07840 TTH 330 - 500P CMA 3.120 OH, J

P R 320 INTEG COMM FOR NONPROF ORGS
Explores integrated communication and branding in a variety of nonprofitsettings. Examines the strategic, integrated use of multiple communication approaches, including advertising, public relations, new media, promotions, sponsorships, and special events. Only one of the following may be counted: Advertising 320, 378 (Topic 17), Public Relations 320, 378 (Topic 5). same as ADV 320.
• 07845 MW 930 - 1100 SCOTT, T
• 07849 TTH 800 - 930 CMA 6.170 DRUMWRIGHT, M

P R 323 PUBLIC COMM OF SCIENCE/TECH-WB
Hour(s) to be arranged. Explores the rapidly growing field of science communication. Examines the intersection of science, media, and society, focusing on media's impact on how people come to understand, perceive, and act relative to scientific issues. Special attention will be directed toward the strategic communication of science and maximizing scientists' engagementwith public audiences. Only one of the following may be counted: Advertising 323, 378 (Topic: Public Comm of Science/Tech), Public

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course	unique	days	time	room	instructor

Relations 323, 378 (Topic: Public Comm of Science/Tech). Taught as a Web-based course. same as ADV 323.

•	07850				DUDO, A

P R 332 TECHNOLOGY MARKETING/ADV-WB

Hour(s) to be arranged. Explores case histories, interviews with leading technology advertising and marketing executives, and latest trends in digital advertising, bothmobile and social, as well as its impact across marketing segments and industries. Only one of the following may be counted: Advertising 332, 378 (Topic 23), Public Relations 332. Taught as a Web-based course. same as ADV 332.

•	07855				BUNTING, J

P R 332C NEW MEDIA ENTREPRNRLSM-WB

Hour(s) to be arranged. Covers real life experience/exposure with a series of interviews with real-life practitioners from social media, venture capital, and others with expertise in the field. Explores important trends in digital content and digital business models; a primer for those who wish to learn about entrepreneurialism, technology, and it's intersection with media. Only one of the following may be counted: Advertising 332C, 378 (Topic:New Media Entrepreneurialism), Public Relations 332C, 378 (Topic: New Media Entrepreneurialism). Taught as a Web-based course. same as ADV 332C.

•	07860				BUNTING, J

P R 332D ENTREPRENEURIALISM IN COMM

Hour(s) to be arranged. Project-oriented exercise where small teams conceptualize a business idea in communications, curate the insights and opinions of fellow team members, and ultimately develop a business plan around their new endeavor. A panel of local entrepreneurs will provide feedback and critique. Only one of the following may be counted: Advertising 332D, 378 (Topic: Entrepreneurialism in Comm), Public Relations 332D. Partially taught as a Web-based course. same as ADV 332D.

•	07865				BUNTING, J

P R 339K DIGITAL GRAPHIC COMM-WB

Introduction to the fundamentals of good graphic design, as well as production basics. Develops digital design skills using industry-standard software, from print (Adobe InDesign, Photoshop, Illustrator) to motion (Adobe Premiere, AfterEffects) and interactive (HTML, CSS, WordPress). Assumes no prior knowledge. Only one of the following may be counted: Advertising 339K, 378 (Topic: Digital Graphic Communication), Public Relations 339K, 378 (Topic: Digital Graphic Communication). Taught as a Web-based course. same as ADV 339K.

•	07870	TTH	930 - 1100		UPSHAW, S
•	07875	TTH	330 - 500P		MCCUTCHIN, M

P R 339L BRAND STORYTELLING-WB

Examination of how classic elements of storytelling, semiotics, and symbolism can be used to create and manage a modern brand's story and 'meaning'. Create visual, verbal, and video examples of brand storytelling that go beyond traditional advertising and public relations. Only one of the following may be counted: Advertising 339L, 378 (Topic: Brand Storytelling), Public Relations 339L, 378 (Topic: Brand Storytelling). Taught as a Web-based course. same as ADV 339L.

•	07880	MW	930 - 1100		ROSSMANN, S

P R 348 PUBLIC RELATIONS TECHNIQUES

Additional hour(s) to be arranged. Analysis and production of print, electronic, and oral messages to achieve organizational objectives; fundamentals of media relations; Internet applications. Prerequisite: Upper-division standing; Journalism 317 or Public Relations 317 with a grade of at least C-; and one of the following witha grade of at least C-: Advertising 305, 318J, or Public Relations 305.

•	07885	TTH	330 - 500P	DMC 3.204	KEMP, D

PUBLIC RELATNS TECHNIQUES-WB

Hour(s) to be arranged. Analysis and production of print, electronic, and oral messages to achieve organizational objectives; fundamentals of media relations; Internet applications. Prerequisite: Upper-division standing; Journalism 317 or Public Relations 317 with a grade of at least C-; and one of the following witha grade of at least C-: Advertising 305, 318J, or Public Relations 305. Taught as a Web-based course.

•	07890				FARMER, M

P R 348S THE BUSINESS OF SPORTS MEDIA

Examination of the business of sports-related media, including over-the-air television, cable, satellite television, print, radio, social media, and internet-based media, and the impact of such media on sports presentation and development, professional franchises, colleges, and conferences. Emphasis on how the business of sports media generates revenue and content, and the business models for each type of media, the challenges to such models, and the likely future changes to them. Only one of the following may be counted: Advertising 348S, 378 (Topic: The Business of Sports Media), Communication 325 (Topic: The Business ofSports Media), Journalism 348G, 349T (Topic: The Business of Sports Media), Public Relations 348S, 378 (Topic: The Business of Sports Media). same as ADV 348S, J 348G.

•	07895	TH	330 - 630P	DMC 4.206	PANNES, M

P R 350 PUBLIC RELATIONS INTERNSHIP

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Offered on the pass/fail basis only. Internship to be arranged by student and approved by instructor. Restricted to public relations majors. Prerequisite: Advertising 344K, 345J, and Public Relations 348 with a grade of at least C- in each and a University GPA of 2.0. meets with ADV 350, ADV 395.

•	07900	M	500 - 630P	DMC 2.106	CUNNINGHAM, I

P R 352 STRATEGIES IN PUBLIC RELATIONS

Strategies relating to public relations disciplines, including the management of external, internal, community, nonprofit, and media issues, and public relations marketing programs. Restricted to public relations majors. Prerequisite: Public Relations 348 with a grade of at least C-.

•	07905	MWF	1000 - 1100	DMC 4.206	TINDALL, N
•	07910	TTH	1230 - 200P	CMB 2.104	LOVE, B
•	07915	T	330 - 630P	DMC 2.106	HUNT, J

P R 353 ADV/PUBLIC RELS LAW/ETHICS

Advertising 353 and Public Relations 353 may not both be counted. Restricted to advertising and public relations majors. Prerequisite: Advertising 305, 318J, or Public Relations 305 with a grade of at least C-; and consent of instructor. Partially taught as a Web-based course. same as ADV 353.

•	07920	TTH	330 - 500P	DMC 2.106	POUNDERS, K

P R 365 AUDIENCE DEVEL/ENGAGEMENT

Examine the latest methods used to better understand audiences and theirmotivations. Explore new approaches and tools for engaging audiences in different content strategies, and what metrics can be used to measure their engagement in ways that prove valuable to content creators, marketers, and audiences. Only one of the following may be counted: Advertising 365, 378 (Topic: Audience Development & Engagement), Public Relations 365, 378 (Topic: Audience Development & Engagement). Prerequisite: Forty-five semester hours of college coursework and consent of instructor. same as ADV 365. also meets with ADV 391K.

•	07925	TTH	200 - 330P	CMA 6.170	REILLY, E

P R 367 INTEGRATED COMMUNICATNS MGMT

Public relations as a managerial problem-solving process; strategic management of programs to enhance public-organizational relationships. Advertising 370J and Public Relations 367 may not both be counted. Prerequisite: Advertising 344K, 345J, and Public Relations 348 with a grade of at least C- in each; Marketing 320F or 337 with a grade of at least C-. meets with ADV 370J.

•	07930	MW	930 - 1100	ETC 2.114	SALINAS-DAVIS, V
•	07935	M	1100 - 200P	CMA 3.116	CUNNINGHAM, I
•	07940	MW	1130 - 100P	ART 1.120	SCOTT, T
•	07945	TTH	200 - 330P	CBA 4.326	WEBBER, E
•	07950	TTH	200 - 330P	CMA 3.114	PONZIO, A
•	07955	MW	330 - 500P	CMA 3.114	SALINAS-DAVIS, V
•	07960	TTH	500 - 630P	DMC 3.206	WEBBER, E

P R 367E EXPERIMENTAL STORYTELLING

Working with real-world clients, examine design thinking and human-computer interaction techniques while ideating, synthesizing concepts, creating user experiences, and developing a proof of concept (PoC) exemplary towards becoming an experience designer. Only one of the following may be counted: Advertising 367, 378 (Topic: Experimental Storytelling), Public Relations 367E, 378 (Topic: Experimental Storytelling). Prerequisite: Forty-five semester hours of college coursework and consent of instructor. same as ADV 367. also meets with ADV 391K.

•	07965	TTH	330 - 500P	CMA 6.170	REILLY, E

P R 369 SOCIAL MEDIA

Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Offered on the letter-grade basis only. May be repeated for credit. Introduction to social networking platforms and their application in relation to media plans, brand building, and insights. Only one of the following may be counted: Advertising 369, 378 (Topic: Social Media), Public Relations 369, 378 (Topic: Social Media). May be taken two times for credit. Prerequisite: Upper-division standing and consent of instructor. Partially taught as a Web-based course. same as ADV 369. also meets with ADV 391K.

•	07970	W	200 - 300P	DMC 3.204	WILCOX, G

P R 377K INTEGRATED COMM CAMPAIGNS

Integration of theory, research methods, and communication techniques for planning, implementing, and evaluating public relations campaigns; client proposal writing and presentation. Only one of the following may be counted: Advertising 373, 373H, Public Relations 377H, 377K. Prerequisite: Public Relations 367 with a grade of at least C-. meets with ADV 373.

•	07975	M	1100 - 100P	DMC 4.206	DOBIAS, L
		W	100 - 200P	DMC 4.206	
•	07980	M	1100 - 100P	DMC 4.206	DOBIAS, L
		TH	100 - 200P	DMC 4.206	
•	07985	T	1100 - 100P	DMC 4.206	DALTHORP, J
		M	100 - 200P	DMC 4.206	
•	07990	T	1100 - 100P	DMC 4.206	DALTHORP, J
		T	100 - 200P	DMC 4.206	
•	07995	T	1100 - 100P	DMC 4.206	DALTHORP, J
		W	100 - 200P	DMC 4.206	
•	08000	T	1100 - 100P	DMC 4.206	DALTHORP, J
		TH	100 - 200P	DMC 4.206	
•	08005	W	1100 - 100P	DMC 4.206	LEWIS, L
		M	100 - 200P	DMC 4.206	
•	08010	W	1100 - 100P	DMC 4.206	LEWIS, L
		W	100 - 200P	DMC 4.206	
•	08015	W	1100 - 100P	DMC 4.206	LEWIS, L
		TH	100 - 200P	DMC 4.206	
•	08020	TH	1100 - 100P	DMC 4.206	BELL, T
		T	100 - 200P	DMC 4.206	
•	08025	TH	1100 - 100P	DMC 4.206	BELL, T
		TH	100 - 200P	DMC 4.206	

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P R 378 FASHION PR-WB
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Prerequisites vary with the topic. Taught as a Web-based course.
• 08030 HUTCHINS, A

IMMERSIVE STRATEGY BUSINESS
Course number may be repeated for credit when the topics vary. Prerequisite: Prerequisites vary with the topic. meets with ADV 378.
• 08035 MW 330 - 500P DMC 4.204 MCDONALD, S

OWNED MEDIA CONTENT MARKTNG-WB
Course number may be repeated for credit when the topics vary. Prerequisite: Prerequisites vary with the topic. Taught as a Web-based course. meets with ADV 378, ADV 391K.
• 08040 TTH 330 - 500P SCIARRINO, J

SOCIAL ISSUES-UTNY
Course number may be repeated for credit when the topics vary. Prerequisite: Prerequisites vary with the topic. Restricted to students in the UTNY program. Taught in New York City, New York. meets with ADV 378.
• 08045 M 600 - 900P STROUD, C

37-SOCIAL ENTERPRISE BRANDING
Course number may be repeated for credit when the topics vary. Focus on the development of strategic branding and communication for businesses focused on balancing purpose and profit. Explore components of brand identity and implementation as they relate to the success or failure of companies enacting social impact across a number of industries. Only one of the following may be counted: Advertising 378 (Topic: SocialEnterprise Branding), 378 (Topic 37), Public Relations 378 (Topic: Social Enterprise Branding), 378 (Topic 37). Prerequisite: Prerequisites vary with the topic. same as ADV 378 (TOPIC 37).
• 08050 M 230 - 530P SCOTT, T

41-ADVERTISING INTELLIGENCE-WB
Course number may be repeated for credit when the topics vary. Analyze how insights enhance decision making in advertising and public relations in areas such as campaign development, segmentation, positioning, product development, and promotion. Review advertising and public relations problems and processes in ways that will benefit from informed decision making. Only one of the following may be counted: Advertising 378 (Topic: Advertising Intelligence), 378 (Topic 41), Public Relations 378 (Topic: Advertising Intelligence), 378 (Topic 41). Prerequisite: Prerequisites vary with the topic. Taught as a Web-based course. same as ADV 378 (TOPIC 41). also meets with ADV 391K.
• 08055 TTH 800 - 930 SCIARRINO, J

42-ISSUES BLACK AMER ADVRT/PR
Course number may be repeated for credit when the topics vary. Explore cultural critiques of the advertising and public relationship industry related to historical and contemporary challenges involving representation, systemic injustice, stereotypes, and social responsibility involving the Black American experience. Only one of the following may be counted: Advertising 378 (Topic: Issuesin Black American AD/PR), 378 (Topic 42), Public Relations 378 (Topic: Issues in Black American AD/PR), 378 (Topic 42). Prerequisite: Prerequisites vary with the topic. same as ADV 378 (TOPIC 42). also meets with ADV 391K.
• 08060 TTH 330 - 500P CMA 3.124 UPSHAW, S

P R 378S WIDE WORLD OF SPORTS BUSN
Course number may be repeated for credit when the topics vary. Topics in sports media related to issues in traditional and new media asthey affect sports and entertainment advertising and public relations. Advertising 378S and Public Relations 378S may not both be counted unless the topics vary. meets with ADV 378S.
• 08065 MW 1100 - 1230P PHR 2.114 LULLA, J

8-COLLEGE SPORTS MEDIA
Course number may be repeated for credit when the topics vary. Topics in sports media related to issues in traditional and new media asthey affect sports and entertainment advertising and public relations. An examination of the history of college sports media, with an emphasis on the evolution of sports coverage from NCAA-controlled limited broadcasting of football and basketball,to present day intercollegiate athletics coverage available via multiple outlets. Advertising 378S and Public Relations 378S may not both be counted unless the topics vary. same as ADV 378S (TOPIC 8).
• 08070 MW 1230 - 200P BUR 130 LULLA, J

9-SPORT CON NEGOTIATION TECHS
Course number may be repeated for credit when the topics vary. Topics in sports media related to issues in traditional and new media asthey affect sports and entertainment advertising and public relations. Strategies and techniques for successfully negotiating contracts, with a special emphasis on the negotiation of sports contracts. Advertising 378S and Public Relations 378S may not both be counted unless the topics vary. same as ADV 378S (TOPIC 9). also meets with ADV 391K.
• 08075 MW 800 - 930 CMA 3.120 LULLA, J

11-SPORTS AND SOCIAL MEDIA
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Topics in sports media related to issues in traditional and new media asthey affect sports and entertainment advertising and public relations. Designed to provide an understanding of and experience with the components and best practices of social media, marketing, and communications as they relate to sports entities and the sports field as a whole. Advertising 378S and Public Relations 378S may not both be counted unless the topics vary. same as ADV 378S (TOPIC 11).
• 08080 MWF 1200 - 100P DMC 1.202 DALTHORP, J

DEPARTMENT OF COMMUNICATION STUDIES

Communication Studies - CMS

CMS 306M PROFESSNL COMM SKILLS-WB
Designed to accommodate 35 or fewer students. Designed to help students develop skills in one-on-one interactions, small group communication, and presentation skills. Basic communication theories as they relate to skill development are explored. Only one of the following may be counted: Communication Studies 305, 306M, 319, Speech 305, 319. Taught as a Web-based course.
• 08135 TTH 930 - 1100
• 08140 TTH 1100 - 1230P

PROFESSNL COMMUNICATION SKILLS
Designed to accommodate 35 or fewer students. Designed to help students develop skills in one-on-one interactions, small group communication, and presentation skills. Basic communication theories as they relate to skill development are explored. Only one of the following may be counted: Communication Studies 305, 306M, 319, Speech 305, 319.
• 08145 MWF 800 - 900 CMA 6.152
• 08150 MWF 800 - 900 DMC 3.204
• 08155 TTH 800 - 930 CMA 3.124
• 08160 TTH 800 - 930 CMA 6.152
• 08165 TTH 800 - 930 DMC 3.204
• 08170 MWF 900 - 1000 CMA 6.152
• 08175 MWF 900 - 1000 DMC 4.204
• 08180 TTH 930 - 1100 CMA 6.152
• 08185 TTH 930 - 1100 DMC 4.204
• 08190 MWF 1000 - 1100 CMA 6.152
• 08195 MWF 1000 - 1100 GAR 1.134
• 08200 MWF 1100 - 1200 CMA 6.152
• 08205 MWF 1100 - 1200 DMC 4.204
• 08210 MWF 1100 - 1200 GAR 0.132
• 08215 MWF 1200 - 100P BUR 228
• 08220 MWF 1200 - 100P GAR 0.132
• 08225 MWF 100 - 200P CMA 6.152
• 08230 TTH 200 - 330P CMA 6.152
• 08235 TTH 200 - 330P JES A209A

CMS 307K INTERNSHIP-WB
Hour(s) to be arranged. Offered on the pass/fail basis only. Internship to be arranged by student and approved by instructor. Focuseson career goals of students in communication positions with public and private organizations. Communication Studies 301 (Topic: Internship) and 307K may not both be counted. Prerequisite: Consent of instructor. Taught as a Web-based course.
• 08240 BALLARD, D

CMS 210 FORENSICS WORKSHOP
Additional hour(s) to be arranged. May be repeated for credit. Training for participation in extracurricular speech activities, including intercollegiate debate. May be taken three times for credit. Open to all University students.
• 08245 T 630 - 930P DMC 3.206 REYES, E
• 08250 W 700 - 1000P DMC 3.206 BANKEY, B

CMS 310K TEAM-BASED COMMUNICATION
Designed to accommodate 35 or fewer students. Analysis of small-group communication: cohesiveness, social climate, role structure, leadership, conformity, dynamics of interaction; participation in small-group communication situations.
• 08255 TTH 930 - 1100 CMA 5.190 JAMES, S
• 08260 TTH 1230 - 200P CMA 5.190 JAMES, S

CMS 313M ORGANIZATIONAL COMMUNICATION
Communication processes within government, private, and volunteer organizations.
• 08265 MWF 1200 - 100P CMB 2.104 TESFAI, Y

ORGANIZATIONAL COMMUNICATN-WB
Hour(s) to be arranged. Communication processes within government, private, and volunteer organizations. Taught as a Web-based course.
• 08270 NANDURKAR, B

CMS 314L LANG, COMMUNICATION, & CULTURE
Designed to accommodate 35 or fewer students. The role of language in communication. Analysis of the complexity of human languages, languages in contact, language modality, and communication interaction.
• 08275 MWF 900 - 1000 CMA 6.174
• 08280 MWF 1000 - 1100 CMA 6.174
• 08285 MWF 1100 - 1200 CMA 6.174
• 08290 MWF 1200 - 100P CMA 6.174

LANG, COMMUNICATION, & CULTURE
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. The role of language in communication. Analysis of the complexity of human languages, languages in contact, language modality, and communication interaction. Partially taught as a Web-based course.
• 08295 MWF 100 - 200P CMA 6.174
• 08300 MWF 200 - 300P CMA 6.174

CMS 315M INTERPERSONAL COMM THEORY
Introduction to the study of communication in relationships; topics include self-disclosure, conflict, long-distance relationships, stereotyping, and persuasion.
• 08305 TTH 200 - 330P DMC 2.106 DALY, J

As of 03/04/24

course | unique | days | time | room | instructor

CMS 316L INTERVIEWING PRINS & PRACTICES
Designed to accommodate 35 or fewer students. Introduction to interviewing theory, emphasizing the acquisition and application of interviewing skills.
- 08310 MWF 1100 - 1200 DMC 3.204
- 08315 MWF 1200 - 100P DMC 3.204

CMS 317C SPEECH IN AMERICAN CULTURE
Designed to accommodate 35 or fewer students. The impact of public discourse on the ideas and issues of culture and history in the United States.
- 08320 MWF 1200 - 100P DMC 4.204
- 08325 MWF 100 - 200P DMC 4.204

CMS 321D COMM FOR DVLPMNT & PHLNTHRPY
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. An exploration of the special communicative dimensions of the development and philanthropy fields, including how to apply theories of building relationships and persuasion to the context of development and philanthropy for nonprofit organizations. Prerequisite: Upper-division standing. Partially taught as a Web-based course.
- 08330 MW 1000 - 1100 CMA 3.124
  F 1000 - 1100

CMS 322E COMMUNICATION ETHICS
Examination of the ethical issues involved in communication. Subjects addressed include our role in interactions we are party to; media coverage of issues of a sensitive or potentially harmful nature; and how our interactions with others reflect and shape who we are. Prerequisite: Upper-division standing.
- 08335 TTH 1230 - 200P CMA 3.120 STROUD, S

CMS 330D HEALTH DECISION MAKING
Additional hour(s) to be arranged. Explore the connection between evidence-based health communication practices and evidence-based health decision making. Practice making sense of complicated and ambiguous health information, and examine theoretical concepts that describe and explain how people interact with such health information. Communication Studies 330D and 367 (Topic: Health Decision Making) may not both be counted. Prerequisite: Upper-division standing. Partially taught as a web-based course.
- 08340 MW 200 - 300P CMA 3.124 DONOVAN, E

CMS 332 ARGUMENTATION AND ADVOCACY
Nature of argumentative controversy; variables of form, method, and ethics; analysis of argumentative rhetorical works. Prerequisite: Upper-division standing.
- 08345 TTH 1100 - 1230P CMA 6.152 BANKEY, B

CMS 332K THEORIES OF PERSUASION
A study of motivational factors involved in persuasive speaking to secure belief and action. Prerequisite: Upper-division standing.
- 08350 TTH 1100 - 1230P DMC 2.106 MCGLONE, M

CMS 334K NONVERBAL COMMUNICATION
Designed to accommodate 100 or more students. Survey of the effects of space, physical appearance, movement, eye behavior, and vocal behavior on interpersonal communication. Prerequisite: Upper-division standing.
- 08355 TTH 200 - 330P DMC 1.202 DAILEY, R

CMS 335 STRATEG SALES/EVENT PLANNING
Theory and practice related to the preparation of large-scale sales events and conferences. Designed to develop communication skills and planning techniques. May include client research, investigation of potential venues, telephone-based information interviews, individual or group sales presentations, and event overviews. Communication Studies 335 and 367 (Topic: Strategic Sales and Event Planning) may not both be counted. Prerequisite: Upper-division standing and Communication Studies 306M.
- 08360 TTH 1230 - 200P CMA 6.152 COX, M

CMS 337 BUILDING SALES RELATIONSHIPS
Additional hour(s) to be arranged. Explores the theoretical and practical role of communication in the development of long-term client relationships. Explores the consultative sales process, including prospecting, assessing needs, handling objections, presenting, closing, and following up with clients. Focuses on how technology can help or hinder communication. Communication Studies 337 and 367 (Topic: Communication to Build Sales Relationships) may not both be counted. Prerequisite: Upper-division standing. Partially taught as a web-based course.
- 08365 MW 200 - 300P DMC 1.202 STEPHENS, K

CMS 339K WORKING VIRTUALLY-WB
Explore the dynamics of new work arrangements and the factors that shapecommunication when working in dispersed work arrangements. Examine important skills for navigating these new ways of working. Prerequisite: Upper-division standing. Taught as a Web-based course.
- 08370 MWF 1000 - 1100 ANDREAS, N

CMS 340K COMMUNICATN AND SOCIAL CHANGE
Analysis of how persuasion is used in mass movements: civil rights, consumerism, feminism, pacifism, religious sects. Prerequisite: Upper-division standing.
- 08375 TTH 1230 - 200P ROLLINS, J

CMS 341 DIGITAL COMMUNICATIONS-WB
Additional hour(s) to be arranged. Uses communication and interdisciplinary perspectives to explore interactions involving technology. May include the study of impression formation, identity, surveillance, privacy, distributed teams, trust and deception, online gaming, social support, and uses and impacts of new information and communication technology. Communication Studies 341 and 367 (Topic: Computer-Mediated Communication) may not both be counted. Prerequisite: Upper-division standing. Taught as a Web-based course.
- 08380 MWF 1100 - 1200 ANDREAS, N

CMS 342C COMM & CIVIC PARTICIPATION
Additional hour(s) to be arranged. An exploration of the status of American democracy, particularly as it pertains to those born between 1960 and 1990. Subjects include the meaning of citizenship and democratic participation, and the strengths and limitations of marketing efforts targeted at getting youth involved in the democratic system. Communication Studies 342C and 367 (Topic: Communication and Civic Participation) may not both be counted. Prerequisite: Upper-division standing. Partially taught as a Web-based course.
- 08385 TTH 930 - 1100 CMA 3.124 STRAMA, M

CMS 342K POLITICAL COMMUNICATION
A study of the role of symbols in political communication and the techniques and strategies employed by politicians; special attention is given to recent election campaigns. Prerequisite: Upper-division standing.
- 08390 M 300 - 600P BUR 136 JARVIS, S

CMS 344K LYING AND DECEPTION
Designed to accommodate 100 or more students. Examines lying and deception as civil, strategic, and manipulative behavior. Secrets, privacy, disclosures, and confidentiality are examined in a variety of familiar contexts. Communication Studies 344K and 367 (Topic: Lying and Deception) may not both be counted. Prerequisite: Forty-five semester hours of coursework.
- 08395 TTH 930 - 1100 CMA 2.306 CUTBIRTH, J

CMS 346 USING COMM TECHNOLOGY AT WORK
Examines how communication technologies affect workplace communication. Considers case studies involving the use of social networking, handheld devices, and e-mail by for-profit and nonprofit organizations. Communication Studies 346 and 367 (Topic: Using Communication Technology at Work) may not both be counted. Prerequisite: Upper-division standing.
- 08400 MW 200 - 330P CMA 3.114 SHOREY, S

CMS 347S COMMUNICATING WITH STUFF-WB
Hour(s) to be arranged. Examine how we use material objects and actions as a means of communication, especially objects found in popular culture. Communication Studies 347S and 367 (Topic: Communicating with Stuff) maynot both be counted. Prerequisite: Upper-division standing. Taught as a Web-based course.
- 08405 BRADFORD, K

CMS 353C COMMUNICATION FOR INNOVATION
Additional hour(s) to be arranged. Examines the critical role that communication and communicative processes play in developing innovative ideas, products, and ways of approaching problems. Analyze behavioral theories and empirical studies to understand the challenges associated with facilitating innovation in organizations and learn strategies for improving work effectiveness. Subjects include motivation, decision making, organizational culture, information sharing, and idea generation. Prerequisite: Upper-division standing. Partially taught as a Web-based course.
- 08410 MW 100 - 200P CMA 3.120 SHOREY, S

CMS 353S SOCIAL MEDIA AND ORGS
Additional hour(s) to be arranged. Explores the relationship between social media use and organizational communication. Subjects include how organizations use social media for communication with external stakeholders and to facilitate internal communications processes. Communication Studies 353S and 367 (Topic: Social Media and Organizations) may not both be counted. Prerequisite: Upper-division standing. Partially taught as a Web-based course.
- 08415 MW 1000 - 1100 DMC 3.206 SARVER, J

CMS 354 CONFLICT RESOLUTION
Systematic analysis of conflict and communication to examine some of theeffects of communication on conflict and of conflict on communication. Readings, analysis of conflicts, and practice with and evaluation of communication behaviors thought to be effective in conflict talk. Prerequisite: Upper-division standing.
- 08420 MWF 1000 - 1100 DMC 4.212 SCHOOLER, L
- 08425 MWF 100 - 200P DMC 4.212 BRADFORD, K

CMS 355K INTERCULTURAL COMMUNICATION
Additional hour(s) to be arranged. Theories of speech and language that concern interaction between persons from different cultures who speak different languages or dialects. Prerequisite: Upper-division standing. Partially taught as a Web-based course.
- 08430 TH 930 - 1100 SOWARDS, S

CMS 355S COMMUNICATING WITH ANIMALS
Additional hour(s) to be arranged. Introduction to research and writing about communication among animals and between animals and their human caretakers. Prerequisite: Upper-division standing.
- 08435 MW 1200 - 100P DMC 4.212 STREECK, J

CMS 356C COLLECTIVE ACTION
Additional hour(s) to be arranged. Examine how globalization and technology have impacted how people organize and communicate to achieve better collective outcomes about public good. Only one of the following may be counted: Communication

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course unique days time room instructor

370H (Topic: Collective Action), Communication Studies 356C, 367 (Topic: Collective Action). Prerequisite: Upper-division standing. Partially taught as a Web-based course.
• 08440 T 1100 - 1230P DMC 4.212 GANESH, S

CMS 359 LANG, CULTURE, COMM OF HIP-HOP
Additional hour(s) to be arranged. Uses hip-hop music as a model for understanding a speech community. Focuses on language innovation and the creation of new social networks, forms of communication, and cultural meaning and values. Communication Studies 359 and 367 (Topic: Language, Culture, and Communication in the Hip-Hop Nation) may not both be counted. Prerequisite: Upper-division standing. Partially taught as a Web-based course.
• 08445 MW 100 - 200P CMB 2.104 STREECK, J

CMS 360P EXPERTISE/PUBLIC CULTURE
Introduction to the various functions that scientists and other experts serve in public discourse. Explore how scientists and experts influence public opinion, policy, and cultural attitudes. Examine how new media habits and digital networks offer platforms for experts and laypersons to communicate. Prerequisite: Upper-division standing.
• 08450 MWF 200 - 300P CMA 6.152 HARTELIUS, E

CMS 362D DECOLONIZING COMM STUDIES
Examine the intersections of race, ethnicity, nationality, language, gender, and other aspects of identity marginalization related to communication theories and practices. Survey theories of decolonization and how to apply those in communication studies. Prerequisite: Upper-division standing.
• 08455 TTH 330 - 500P CMA 3.114 REYES, E

CMS 362E ENVIRONMENTAL COMMUNICATION
Additional hour(s) to be arranged. Explore various environmental philosophies as they relate to communication contexts. Assess how communication plays a role in environmental issues such as journalism and news reporting, sustainability, consumerism, politics, environmental organizations, and ecotourism. Examine how environmental theories and communication contexts play out in local, national, and international debates and contexts. Prerequisite: Upper-division standing. Partially taught as a Web-based course.
• 08460 TH 1100 - 1230P DMC 4.212 SOWARDS, S

CMS 363C COMMUNICATION AND SPORTS
Explore interpersonal, mediated, organizational, and public communication in sports. Examine foundational myths and metaphors that demonstrate the various ways in which sport is used to communicate in public life. Communication Studies 363C and 367 (Topic: Communication and Sports) maynot both be counted. Prerequisite: Upper-division standing.
• 08465 TTH 930 - 1100 DMC 1.202 BUTTERWORTH, M

CMS 364K GENDER AND COMMUNICATION
Focuses on how communication influences ideas about sex, gender, and identity, from interpersonal relationships to the mass media, and from legislative debates to social movements. Communication Studies 364K and 367 (Topic: Gender and Communication) maynot both be counted. Prerequisite: Upper-division standing.
• 08470 MWF 1200 - 100P CMA 3.114 HARTELIUS, E

CMS 366C CELEBRITY CULTURE
Examines the importance of fame and celebrity throughout the nineteenth, twentieth, and twenty-first centuries, in relation to education, entertainment, and politics. Communication Studies 366C and 367 (Topic: Celebrity Culture) may not both be counted. Prerequisite: Upper-division standing.
• 08475 TTH 1230 - 200P CMB 2.102 GUNN, J

CMS 367 AI IN STRATEGIC CONTEXTS
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Upper-division standing; additional prerequisites vary with the topic. Partially taught as a Web-based course.
• 08480 MW 100 - 200P DMC 3.206 ANDREAS, N

CMS 367I MESSAGING DESIGN
Course number may be repeated for credit when the topics vary. Prerequisite: Upper-division standing.
• 08485 TTH 930 - 1100 CMA 3.114 MCGLONE, M

1-IMMIGRATION/COMMUNICATION
Course number may be repeated for credit when the topics vary. Explore a range of immigration subjects and analyze literature from a social ecological framework to uncover the theoretical and practical implications of research on communication and immigration. Prerequisite: Upper-division standing.
• 08490 TTH 1100 - 1230P CMA 3.114 MENDEZ MURILLO, R

2-RISK COMMUNICATION
Course number may be repeated for credit when the topics vary. Analyze areas such as risk assessment, risk perception, message design, media options, and barriers to effective risk communication. Consider how access to risk information, perceptions of risk, and reactions to risk messages vary depending on the audience. Communication Studies 367I (Topic 2) and 367I (Topic: Risk Communication) may not both be counted. Prerequisite: Upper-division standing.
• 08495 TTH 800 - 930 CMA 3.114 MENDEZ MURILLO, R

CMS 367P DARK SIDE OF POLITICAL COMM-WB
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Upper-division standing. Taught as a Web-based course.
• 08500 GUNN, J

course unique days time room instructor

1-SOCIAL MEDIA AND POLITICS
Course number may be repeated for credit when the topics vary. Explore how ordinary citizens, politicians, and activists engage with politics on social media platforms. Trace the effects such political engagement has on both the political landscape and the platforms themselves. Analyze how communication theories around self presentation,imagined audience, affordances, and identity shape political communication on social media. Communication Studies 367P (Topic 1) and 367P (Topic: Social Media and Politics) may not both be counted. Prerequisite: Upper-division standing.
• 08505 TTH 800 - 930 DMC 3.206 RAJADESINGAN, A

2-SOCIAL MEDIA ANALYSIS
Course number may be repeated for credit when the topics vary. Analyze content on social media platforms using computational methods. Use the Python programming language to understand how individuals, companies, political campaigns, and social movements communicate using social media to advance their goals. Combine data collection, analysis, and visualization to develop insights using social media data. Prerequisite: Upper-division standing.
• 08510 TTH 930 - 1100 DMC 3.204 RAJADESINGAN, A

CMS 370K INTERNSHIP IN COMM STUDIES-WB
Hour(s) to be arranged. Offered on the pass/fail basis only. Internships to be arranged by student and approved by instructor. Focuses on career goals of students in communication positions with public and private organizations. Restricted to communication studies majors. Prerequisite: Upper-division standing; twelve semester hours of communication studies with a grade of at least C-; and a University grade point average of at least 2.25. Taught as a Web-based course.
• 08515 BALLARD, D

CMS 372D POLITICS OF NATIONAL MEMORY
Hour(s) to be arranged. Explores issues of power in our nation's capital. Students study Washington, DC via visits to sites around the city. Communication Studies 372D and 374D may not both be counted. Prerequisite: Consent of the department. Restricted to students in the UT in DC Archer Fellowship program.
• 08520 SCOTT, C

CMS 372K ADVANCED ORGANIZATIONAL COMM
In-depth discussion and treatment of advanced organizational communication topics, including socialization and role development, workplace attachments, organizational culture, ethics, structure, conflict, power, decision making and empowerment, technology, and various forms of external communication with relevant organizational stakeholders. Prerequisite: Upper-division standing and Communication Studies 313M with a grade of at least C-.
• 08525 TTH 200 - 330P DMC 3.206 SCOTT, C

CMS 372T TIME MATTERS
An exploration of twentieth and twenty-first century time management issues resulting from the development of communication technologies. Subjects include the concept of twenty-four-hour, seven-day-a-week availability; information overload; increased work hours; sleep deprivation; hurry sickness; multitasking; the human experience of time across diverse social, cultural, and historical contexts; and other time-related issues that shape, and are shaped by, communication behaviors. Communication Studies 367 (Topic: Time Matters) and 372T may not both be counted. Prerequisite: Upper-division standing.
• 08530 TTH 330 - 500P CMB 2.102 BALLARD, D

CMS 373D ADVOCACY AND POLITICS-DC
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. An introduction to the issues faced when advocating for an issue, idea, or one's self. The course aims to have students grasp concepts they willsee and experience during their internship in Washington, DC. Prerequisite: Consent of the department. Restricted to students in the UT in DC Archer Fellowship Program. Taught in Washington, D.C.
• 08535 DALY, J

CMS 377K FACULTY-INITIATED RESEARCH
Hour(s) to be arranged. Supervised research on a project designed by a faculty member. No more than six semester hours in the following courses may be counted: Communication Studies 177K, 377K, 477K, 178K, 278K, 378K, 478K, 578K, 678K. Prerequisite: Upper-division standing, twelve semester hours of coursework in communication studies, a University grade point average of at least 2.50, and consent of instructor and the department.
• 08540

CMS 178K STUDENT-INITIATED RESEARCH
Hour(s) to be arranged. Supervised independent research on a project initiated, designed, and implemented by the student. Student secures consent of a faculty member willing to supervise the project prior to registering. No more than six semester hours in the following courses may be counted: Communication Studies 177K, 377K, 477K, 178K, 278K, 378K, 478K, 578K, 678K. Prerequisite: Upper-division standing, twelve semester hours of coursework in communication studies, a University grade point average of at least 2.50, and consent of instructor and the department; Communication Studies 177K, 377K, 477K is recommended.
• 08545

CMS 278K STUDENT-INITIATED RESEARCH
Hour(s) to be arranged. Supervised independent research on a project initiated, designed, and implemented by the student. Student secures consent of a faculty member willing to supervise the project prior to registering. No more than six semester hours in the following courses may be counted: Communication Studies 177K, 377K, 477K, 178K, 278K, 378K, 478K, 578K, 678K. Prerequisite: Upper-division standing, twelve semester hours of coursework in communication studies, a University grade

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course	unique	days	time	room	instructor

point average of at least 2.50, and consent of instructor and the department; Communication Studies 177K, 377K, 477K is recommended.
• 08550

CMS 378K STUDENT-INITIATED RESEARCH
Hour(s) to be arranged. Supervised independent research on a project initiated, designed, and implemented by the student. Student secures consent of a faculty member willing to supervise the project prior to registering. No more than six semester hours in the following courses may be counted: Communication Studies 177K, 377K, 477K, 178K, 278K, 378K, 478K, 578K, 678K. Prerequisite: Upper-division standing, twelve semester hours of coursework in communication studies, a University grade point average of at least 2.50, and consent of instructor and the department; Communication Studies 177K, 377K, 477K is recommended.
• 08555

CMS 380E CONF CRS IN COMMUNICATION STDS
Hour(s) to be arranged. May be repeated for credit. Readings in the literature of communication studies designed to expand the graduate student's opportunity for individual consultation both in research and in informational aspects of the work. Prerequisite: Graduate standing.
• 08560

CMS 081M INTRO GRAD STDS IN HUMAN COMM
Discussion of communication research, theory, and professional development. Prerequisite: Admission to the graduate program in communication studies.
• 08565 F 300 - 430P CMA 7.160 DAILEY, R

CMS 386K 1-INTERPERSONAL COMM THEORY
Course number may be repeated for credit when the topics vary. Exploration of theoretical perspectives such as general systems theory; symbolic interactionism; rules theory; theories of language and nonverbal coding; theories of meaning; theories of information processing; and theories of persuasion. Theories pertinent to interpersonal, group, and mass interaction. Prerequisite: Graduate standing. Some sections also require consent of instructor or the graduate adviser; these are identified in the Course Schedule.
• 08570 TH 330 - 630P CMA 7.160 DAILEY, R

CMS 386N 1-QUANTITATIVE RESEARCH METHS
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Broad coverage of social scientific techniques for collecting and analyzing communication data; includes measurement, design, and other areas. Some sections focus on organizational research. Prerequisite: Graduate standing.
• 08575 T 330 - 630P CMA 7.160 VANGELISTI, A

CMS 386P 10-STRESS AND COPING
Course number may be repeated for credit when the topics vary. Exploration of how people interact with each other and with their environments during times of change and stress, including the emotions, cognitions, and behaviors that occur when people talk about upsetting or traumatic events and circumstances. Communication Studies 386P (Topic: Stress & Coping) and 386P (Topic 10) may not both be counted. Prerequisite: Graduate standing. Some sections also require consent of instructor or the graduate adviser.
• 08580 W 330 - 630P CMA 7.160 DONOVAN, E

CMS 388C DOCTORAL COMPS EXAM PREP
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Research and reading in preparation for doctoral comprehensive examinations in communication studies. Restricted enrollment; contact the department for permission to register. Prerequisite: Graduate standing.
• 08585

CMS 688C DOCTORAL COMPS EXAM PREP
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Research and reading in preparation for doctoral comprehensive examinations in communication studies. Restricted enrollment; contact the department for permission to register. Prerequisite: Graduate standing.
• 08590

CMS 988C DOCTORAL COMPS EXAM PREP
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Research and reading in preparation for doctoral comprehensive examinations in communication studies. Restricted enrollment; contact the department for permission to register. Prerequisite: Graduate standing.
• 08595

CMS 390N 3-CAMPAIGN COMMUNICATION
Course number may be repeated for credit when the topics vary. An introduction to research surrounding the actors and texts of political campaigns. Covers voters, candidates, consultants, new constituencies, advertisements, debates, speeches, news coverage, party conventions, and new media environments. Focuses on how political discourse affects political life in the United States. Prerequisite: Graduate standing.
• 08600 W 630 - 930P CMA 7.160 JARVIS, S

CMS 390P PRAGMATISM AND DEMOCRATIC EXP
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing.
• 08605 T 630 - 930P CMA 7.160 STROUD, S

CMS 390S DIALOGUE
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing; additional prerequisites vary with the topic.
• 08610 GANESH, S

CMS 395C 1-PERSUASN/ADVOC/SOC INFLUN
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Analyze strategic communication issues. Examine research and theory on interpersonal influence--what it takes tosuccessfully persuade others in personal and organizational environments. Prerequisite: Graduate standing. Additional prerequisite: Graduate standing. Restricted to students admitted to the Communication Studies Option III program. meets with CMS 395C (TOPIC 1).
• 08615 TTH 1230 - 200P DMC 3.204 DALY, J

1-PERSUASN/ADVOC/SOC INFLUN
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Analyze strategic communication issues. Examine research and theory on interpersonal influence--what it takes tosuccessfully persuade others in personal and organizational environments. Prerequisite: Graduate standing. Additional prerequisite: Graduate standing. Restricted to students in Strategic Communication Stackable Graduate Certificate program. meets with CMS 395C (TOPIC 1).
• 08620 TTH 1230 - 200P DMC 3.204 DALY, J

2-ART/SCIENCE OF SOCIAL MEDIA
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Analyze strategic communication issues. Examine how to effectively engage with social media as both a consumer and an individual producer or creator. Explore personal brand identity, theories of human behavior and media consumption, and the rapidly changing media environment. Prerequisite: Graduate standing. Restricted to students admitted to the Communication Studies Option III program. meets with CMS 395C (TOPIC 2).
• 08625 MW 1230 - 200P DMC 2.508 BRIGHT, L

2-ART/SCIENCE OF SOCIAL MEDIA
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Analyze strategic communication issues. Examine how to effectively engage with social media as both a consumer and an individual producer or creator. Explore personal brand identity, theories of human behavior and media consumption, and the rapidly changing media environment. Prerequisite: Graduate standing. Restricted to students in Strategic Communication Stackable Graduate Certificate program. meets with CMS 395C (TOPIC 2).
• 08630 MW 1230 - 200P DMC 2.508 BRIGHT, L

3-COMMUNICATING FOR CAREERS
Additional hour(s) to be arranged. Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Analyze strategic communication issues. Examine the current theories and practices regarding careers in communication. Create content for a portfolio in areas of interest as a resource for future employment. Prerequisite: Graduate standing. Restricted to students admitted to the Communication Studies Option III program. meets with CMS 395C (TOPIC 3).
• 08635 TTH 1100 - 1230P DMC 2.508 WEST, K

3-COMMUNICATING FOR CAREERS
Additional hour(s) to be arranged. Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Analyze strategic communication issues. Examine the current theories and practices regarding careers in communication. Create content for a portfolio in areas of interest as a resource for future employment. Prerequisite: Graduate standing. Restricted to students in Strategic Communication Stackable Graduate Certificate program. meets with CMS 395C (TOPIC 3).
• 08640 TTH 1100 - 1230P DMC 2.508 WEST, K

7-SOCIAL MEDIA STRATEGIES
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Analyze strategic communication issues. Examine content creation, management of followers, and critical consumption of messages on social networks. Prerequisite: Graduate standing. Restricted to students admitted to the Communication Studies Option III program. meets with CMS 395C (TOPIC 7).
• 08645 TTH 1230 - 200P DMC 4.204 DEVLIN, N

7-SOCIAL MEDIA STRATEGIES
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Analyze strategic communication issues. Examine content creation, management of followers, and critical consumption of messages on social networks. Prerequisite: Graduate standing. Restricted to students admitted to the Communication Studies: Sports Communication program. meets with CMS 395C (TOPIC 7).
• 08650 TTH 1230 - 200P DMC 4.204 DEVLIN, N

CMS 395S 1-SPORTS AUD/VID STORYTELLING
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Analyze issues in sports communication. Examine the skills needed to produce audio and video packages used on radio, long-form podcasting, and broadcast and digital sports journalism. Explore techniques used to tell a story with an audio or video narrative. Prerequisite: Graduate standing. Restricted to students admitted to the Communication Studies Option III program. meets with CMS 395S (TOPIC 1).
• 08655 MW 1200 - 130P CMA 6.146 ROBBINS, K

As of 03/04/2024

course	unique	days	time	room	instructor

1-SPORTS AUD/VID STORYTELLING
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Analyze issues in sports communication. Examine the skills needed to produce audio and video packages used on radio, long-form podcasting, and broadcast and digital sports journalism. Explore techniques used to tell a story with an audio or video narrative. Prerequisite: Graduate standing. Restricted to students enrolled to the Communication Studies: Sports Communication Stackable Graduate Certificate. meets with CMS 395S (TOPIC 1).

• 08660	MW	1200 - 130P	CMA 6.146	ROBBINS, K

2-POL/CRISIS COMM SPORT MEDIA
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Analyze issues in sports communication. Examine frameworks through which crises may be addressed by athletes, coaches, teams, and leagues by using past crises as case studies. Explore the role of athlete activism. Prerequisite: Graduate standing. Restricted to students enrolled in the Communication Studies Option III program. meets with CMS 395S (TOPIC 2).

• 08665	TTH	1100 - 1230P	DMC 4.204	BUTTERWORTH, M

2-POL/CRISIS COMM SPORT MEDIA
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Analyze issues in sports communication. Examine frameworks through which crises may be addressed by athletes, coaches, teams, and leagues by using past crises as case studies. Explore the role of athlete activism. Prerequisite: Graduate standing. Restricted to students enrolled to the Communication Studies: Sports Communication Stackable Graduate Certificate. meets with CMS 395S (TOPIC 2).

• 08670	TTH	1100 - 1230P	DMC 4.204	BUTTERWORTH, M

CMS 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in communication studies and consent of the graduate adviser; for 698B, Communication Studies 698A.

• 08675				

CMS 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in communication studies and consent of the graduate adviser; for 698B, Communication Studies 698A.

• 08680				

CMS 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in communication studies and consent of the graduate adviser.

• 08685				

CMS 398T SUPERVISED TEACHING COMM STDS
Offered on the letter-grade basis only. Teaching communication studies under supervision. Prerequisite: Graduate standing.

• 08690	M	330 - 630P	CMA 7.160	HARTELIUS, E

CMS 399W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.

• 08695				

CMS 699W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.

• 08700				

CMS 999W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.

• 08705				

SCHOOL OF JOURNALISM AND MEDIA

Journalism - J

J 301F FUNDMNTL ISSUES IN JOURNALISM
Examination of major issues facing the news media in a democratic society and the exploration of digital technology on the future of news gathering, including ethics, institutions, effects, and standards of journalistic performance.

• 08760	MWF	1100 - 1200	DMC 2.106	RYFE, D

J 302F DIGITAL STORYTELLING BASICS
Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Explores the mindsets and skill sets of digital journalism. Covers subjects like: how technology helps journalists do their jobs; how traditional journalistic values and ethics relate to the digital world; how to explore new trends in journalism; how to report and tell stories in multiple ways; and how to be comfortable with analyzing and engaging online audiences.

• 08765	TTH	1100 - 1230P	DMC 1.202	QUIGLEY, R
	M	900 - 1030	CMA 4.150	
• 08770	TTH	1100 - 1230P	DMC 1.202	QUIGLEY, R
	W	900 - 1030	CMA 4.150	
• 08775	TTH	1100 - 1230P	DMC 1.202	QUIGLEY, R
	M	1030 - 1200	CMA 4.150	
• 08780	TTH	1100 - 1230P	DMC 1.202	QUIGLEY, R
	W	1030 - 1200	CMA 4.150	
• 08785	TTH	1100 - 1230P	DMC 1.202	QUIGLEY, R
	T	1230 - 200P	CMA 4.150	
• 08790	TTH	1100 - 1230P	DMC 1.202	QUIGLEY, R
	TH	1230 - 200P	CMA 4.150	

J 304F THE JOURNALIST VOICE
Offered on the letter-grade basis only. Introduction to best practices on writing with a clear, concise, and organized style for a variety of platforms while learning and following ethical standards. Restricted to journalism majors.

• 08795	TTH	800 - 930	DMC 1.202	TARPLEY, M

J 308S INTRO TO MEDIA STUDIES-WB
Hour(s) to be arranged. Examine the historical, cultural, political, economic, and internationalcharacteristics of journalism, film, television, digital media, and other media in society. Journalism 308S and Radio-Television-Film 305 may not both be counted. Taught as a Web-based course.

• 08800				FURTADO, S

J 310F REPORTING: WORDS
Designed to accommodate 100 or more students. Reporting, writing, and editing skills for print, online, mobile, and broadcast. Prerequisite: Journalism 301F and 302F with a grade of at least C- in each.

• 08805	MW	1000 - 1130	CMB 2.102	DAWSON, D
	TTH	1030 - 1200	CMA 4.150	
• 08810	MW	1000 - 1130	CMB 2.102	DAWSON, D
	TTH	1100 - 1230P	CMA 4.150	
• 08815	MW	1000 - 1130	CMB 2.102	DAWSON, D
	MW	1200 - 130P	DMC 3.210	
• 08820	MW	1000 - 1130	CMB 2.102	DAWSON, D
	TTH	200 - 330P	CMA 4.150	
• 08825	MW	1000 - 1130	CMB 2.102	DAWSON, D
	MW	300 - 430P	DMC 3.210	

J 311F REPORTING: IMAGES
Offered on the letter-grade basis only. Video and images for web and broadcast, including design principles, visual perception, typography, manipulation of images, and photographs. Journalism 311F and 318C may not both be counted. Prerequisite: Journalism 301F and 302F with a grade of at least C- in each.

• 08830	T	930 - 1100	CMB 2.102	THOMPSON, R
	F	900 - 1200	CMA 4.152	
• 08835	T	930 - 1100	CMB 2.102	THOMPSON, R
	MW	1100 - 1230P	CMA 4.152	
• 08840	T	930 - 1100	CMB 2.102	THOMPSON, R
	TTH	1100 - 1230P	CMA 4.152	
• 08845	T	930 - 1100	CMB 2.102	THOMPSON, R
	TTH	1230 - 200P	CMA 4.152	
• 08850	T	930 - 1100	CMB 2.102	THOMPSON, R
	MW	200 - 330P	CMA 4.152	

J 313P MULTIMEDIA NEWS REPORTING
Skills-based introduction to journalistic forms of news gathering and writing. Gaining the tools for journalism storytelling. Restricted to non-journalism majors.

• 08855	TTH	800 - 930	DMC 3.210	BUTTERS, A

J 317 JOURNALISM PRACTICES
Introduction to writing skills for the media, including readability, clarity, verification, and style. Restricted to public relations majors. Prerequisite: Advertising 305, 318J, or Public Relations 305 with a grade of at least C-.

• 08860	TTH	500 - 630P	CMB 2.102	BELL, T
	T	1230 - 200P	DMC 4.204	
• 08865	TTH	500 - 630P	CMB 2.102	BELL, T
	TH	1230 - 200P	DMC 4.204	
• 08870	TTH	500 - 630P	CMB 2.102	BELL, T
	W	300 - 430P	DMC 4.204	
• 08875	TTH	500 - 630P	CMB 2.102	BELL, T
	T	330 - 500P	CMA 3.116	
• 08880	TTH	500 - 630P	CMB 2.102	BELL, T
	TH	330 - 500P	CMA 3.116	

J 322P REPORTING PUBLIC ISSUES
Specialized reporting, research and writing skills for covering government institutions and public policies. Restricted to journalism majors. Prerequisite: Journalism 310F with a grade of at least B-.

• 08885	MW	230 - 400P	CMA 4.150	DAWSON, D

J 326C INTRO CODING FOR JOURNALISTS
Designed to accommodate 35 or fewer students. Learn basic coding skills and develop best practices used in digital newsrooms to create data-driven online presentations. Journalism 326C and 339T (Topic: Introduction to Coding for Journalists)may not both be counted. Restricted to journalism majors. Prerequisite: Journalism 310F and 311F with a grade of at least B- in each. meets with J 395 (TOPIC 65).

• 08890	MW	300 - 430P	DMC 3.208	MCDONALD, C

J 326F REPORTING SPORTS
Contemporary professional skills and techniques in sports journalism. Restricted to journalism majors. Prerequisite: Journalism 310F (or 320D) and 311F (or 321C) with a grade of at least B- in each.

• 08895	MW	130 - 300P	DMC 3.210	ROBBINS, K

As of 03/04/24

course unique days time room instructor

J 327D REPORTING WITH DATA
Offered on the letter-grade basis only. An investigation of the basics of computer-assisted reporting. Subjects include finding compelling data sets; cleaning and analyzing the contents; using data visualization and simple statistical models to accurately report based on the data; and presenting results through stories, charts and maps. Journalism 327D and 333F may not both be counted. Restricted to journalism majors. Prerequisite: Upper-division standing and Journalism 310F (or 320D) witha grade of at least B- .
• 08900 TTH 330 - 500P DMC 3.208 GOODWIN, A

REPORTING WITH DATA
Offered on the letter-grade basis only. An investigation of the basics of computer-assisted reporting. Subjects include finding compelling data sets; cleaning and analyzing the contents; using data visualization and simple statistical models to accurately report based on the data; and presenting results through stories, charts and maps. Journalism 327D and 333F may not both be counted. Restricted to journalism majors. Prerequisite: Upper-division standing and Journalism 310F (or 320D) witha grade of at least B- . meets with J 395 (TOPIC 62).
• 08905 MW 100 - 230P CMA 4.150 MCDONALD, C

J 330C TELEVISION REPORTING
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Offered on the letter-grade basis only. Write, shoot, and edit for broadcast news as part of a weekly Reporting Texas TV newscast. Only one of the following may count: Journalism 330C, 330F, 335G, 335P. Restricted to journalism majors. Prerequisite: Upper-division standing; Journalism 310F and 311F with a grade of at least B- in each.
• 08910 T 1230 - 200P DMC 3.208 WEST, K
TH 200 - 500P CMA 4.152

J 330G CREATV NONFICT FOR MAGAZNS/BKS
Report and write for narrative nonfiction projects, including producing magazine articles, documentary films, and podcasts. Restricted to journalism majors. Prerequisite: Journalism 310F and 311F with a grade of at least B- in each.
• 08915 TTH 200 - 330P DMC 3.210 DAWSON, K

J 330M TRUE CRIME PODCASTS
Offered on the letter-grade basis only. Analyze true crime podcasts, with an ear for ethical concerns, sensitivity, storytelling prowess, and more.
• 08920 TTH 1230 - 200P FAC 21 DAWSON, K

J 331M MEDIA INNOV/ENTRPRENEURSHIP
Learn how the digital revolution has disrupted the media industry, creating opportunities for entrepreneurial, innovative initiatives. Study cases of successful media startups, and develop a startup project, using digital technologies and human-centered design. Only one of the following may be counted: Journalism 331F, 331M, or 359T(Topic: Entrepreneurial Journalism). Prerequisite: For journalism majors, Journalism 310F with a grade of at least B-; for others, six semester hours of upper-division coursework.
• 08925 MW 1200 - 130P DMC 3.208 ALVES, R

J 331N DIGITAL PRODUCTN/ANALYTICS
Examine the digital publishing process, including planning, production, tracking, and marketing. Journalism 331 and 331N may not both be counted. Restricted to journalism majors. Prerequisite: Journalism 310F and 311F with a grade of at least B- in each.
• 08930 MWF 200 - 330P DMC 4.212 CHYI, H

J 332I THE INTERVIEW PROCESS
Offered on the letter-grade basis only. Explore the methodology of inquiry as a foundational but specialized form of reporting that requires advanced preparation, keen listening, and adaptability. Prerequisite: Upper-division standing, Journalism 310F, and 311F with a grade of at least B- in each.
• 08935 TTH 1100 - 1230P DMC 3.208 HERNANDEZ, R

J 333G ADV VISUAL JOURNALISM: PHOTO
Explores intensive photographic reportage and documentation using the camera as a tool of investigation and interaction. Emphasis on creation of photo stories, photo essays, and feature stories, with editing and page layout. Prerequisite: Communication 316 with a grade of at least C.
• 08940 MW 1230 - 200P CMA 4.152 THOMPSON, R

J 334F ORAL HISTORY AS JOURNALISM
Instruction in the use of oral history to generate journalistic coverage. Modules include concepts and methods of gathering oral history; illustration of the techniques using the Vietnam War as a topic; and generating oral history-based coverage focusing on the Mexican American experience. Only one of the following may be counted: Journalism 334F, 334K, 334N, 334S. Prerequisite: Journalism 310F with a grade of at least B-.
• 08945 MW 200 - 330P DMC 4.204 RIVAS-RODRIGUEZ, M

J 334P PODCAST PRODUCTION
Laboratory hour(s) to be arranged. Analyze current podcasts. Create and produce two segments of an originalpodcast. Restricted to journalism majors. Prerequisite: Upper-division standing and Journalism 310F with a grade of at least B-.
• 08950 TTH 500 - 630P CMA 4.150 OUTKA, K

course unique days time room instructor

J 336F SOCIAL MEDIA JOURNALISM-WB
Hour(s) to be arranged. The role of journalism in using social media to engage a wide audience, building a marketable brand for journalists and media organizations, andengaging an audience with the news media. Practice in using tools and techniques to be an engaging and effective media practitioner. Journalism 336F and 349T (Topic: Social Media Journalism) may not both be counted. Taught as a Web-based course. meets with J 395 (TOPIC 72).
• 08955 CHEN, G

J 336M MUSIC JOURNALISM
Study the main areas of music journalism, utilizing the resources of Austin's live music scene. Only one of the following may be counted: Journalism 336M, 339T (Topic: Music into Words), or 339T (Topic 2). Restricted to journalism majors. Prerequisite: Journalism 310F and 311F with a grade of at least B- in each.
• 08960 TTH 930 - 1100 CMA 4.150 HERNANDEZ, R

J 337F LONG-FORM FEATURE WRITING
Advanced instruction in reporting and writing long-form narratives, including lessons in analyzing story-telling tools, strategies, and techniques. Examination of narrative strategies and techniques across different media platforms. Prerequisite: Journalism 310F with a grade of at least B-. meets with J 395 (TOPIC 59).
• 08965 TTH 1230 - 200P DMC 3.210 TARPLEY, M

J 337L FOOD JOURNALISM
Explore the production of content centered on food and dining, includingrestaurants and recipes. Restricted to journalism majors. Prerequisite: Journalism 310F with a grade of at least B-.
• 08970 MW 900 - 1030 DMC 3.210 MCELROY, K

J 339T REPORTING TECHNOLOGY
Course number may be repeated for credit when the topics vary. Contemporary social, professional, and intellectual concerns in the practice of specialized journalistic skills. Restricted to journalism majors. Prerequisite: Journalism 310F (or 320D) and 311F (or 321C) with a grade of at least B- in each.
• 08975 MW 1030 - 1200 DMC 3.210 SCHWARTZ, J

J 340J DOCUMENTARY TRADIT OF LAT AMER
Contemporary social, professional, and intellectual concerns with the practice of journalism. Study of still photographic and video documentary work by Latin Americans about Latin America. Production of photographic essays on Latin American culture. Journalism 340J and 349T (Topic: Documentary Tradition in Latin America)may not both be counted. Prerequisite: Communication 316 or Journalism 311F with a grade of at least B. meets with J 395 (TOPIC 4), LAS 381 (TOPIC 22).
• 08980 M 330 - 630P CMA 4.152 DE CESARE, D

J 342G RPT WORLD: CRT EXM US NEWS MED
Dynamic ways of looking at, thinking about, and reporting the world, both abroad and at home. Establishes a framework for analyzing how the news media cover key events, issues, and processes that shape our lives in a global society. Prerequisite: Journalism 310F with a grade of at least B-.
• 08985 TTH 930 - 1100 DMC 3.210 BUTTERS, A

J 346G DOMESTIC ISSUES & GLOBAL PERSP
Examining domestic issues (consumerism, food/heath, environmentalism, energy consumption) from global and intercultural perspectives. Proper positioning of the United States helps journalists and news consumers think outside the box.
• 08990 MWF 1200 - 100P CMA 4.150 CHYI, H

J 347F REPORTING LATIN AMERICA
Designed to accommodate 35 or fewer students. Foreign reporting and international news production processes, with special emphasis on Latin America. Prerequisite: Journalism 310F with a grade of at least B-. meets with LAS 322.
• 08995 MW 900 - 1030 DMC 3.208 ALVES, R

J 348D GENDER AND THE NEWS
Historical and contemporary exploration of gender and the news. Examination of the role of marginalized gender groups in producing news and the construction of gender within news texts. Only one of the following may be counted: Journalism 348D, Women's and Gender Studies 324 (Topic 4), 324G. Prerequisite: For journalism majors, Journalism 310F with a grade of at least B-; for others, six semester hours of upper-division coursework inwomen's and gender studies. same as WGS 324G.
• 09000 MW 1030 - 1200 DMC 3.208 BOCK, M

J 348G THE BUSINESS OF SPORTS MEDIA
Examination of the business of sports-related media, including over-the-air television, cable, satellite television, print, radio, social media, and internet-based media, and the impact of such media on sports presentation and development, professional franchises, colleges, and conferences. Emphasis on how the business of sports media generates revenue and content, and the business models for each type of media, the challenges to such models, and the likely future changes to them. Only one of the following may be counted: Advertising 348S, 378 (Topic: The Business of Sports Media), Communication 325 (Topic: The Business ofSports Media), Journalism 348G, 349T (Topic: The Business of Sports Media), Public Relations 348S, 378 (Topic: The Business of Sports Media). same as ADV 348S, P R 348S.
• 09005 TH 330 - 630P DMC 4.206 PANNES, M

J 349L NEWS LITERACY/DIGITAL AGE
Explores news, journalists, the practice and ethics of journalism, news platforms, history, and threats to the future of news, and the attitudes, demographics, and behavior of the news audience. Journalism 349L and 349T (Topic: News Literacy for a Digital Age) may not both be counted.
• 09010 TTH 200 - 330P CMA 6.174 POINDEXTER, P

As of 03/04/2024

course | unique | days | time | room | instructor

J 349N NEWS MEDIA AND POLITICS
Examines central controversies and theories about the role the media in politics and the political systems. Journalism 349N and 349T (Topic: News Media and Politics) may not both be counted. meets with J 395.
• 09015 TTH 1100 - 1230P DMC 3.204 JOHNSON, T

J 350F MEDIA LAW
Examination of legal rights and restrictions for online and print journalism, including Constitutional guarantees, libel, invasion of privacy, and contempt of court. Prerequisite: Upper-division standing.
• 09020 TTH 1230 - 200P DMC 1.202 SANDERS, A

J 351F JOURNALISM/SOCTY/CITZN JRNLST
Examine journalism's principles, process, and role in society. Discuss distinctions between journalists and citizen journalists and explore thenews audience in depth with special attention paid to Millennials and Generation Z and their engagement with different news platforms. Prerequisite: Upper-division standing.
• 09025 TTH 330 - 500P CMA 6.174 POINDEXTER, P

J 352F ETHICS IN JOURNALISM
In-depth examination of the ethical choices individual journalists face and the ethical implications of how news media operate in a larger social and political framework.
• 09030 TTH 330 - 500P CMA 4.144 VARMA, A

J 354S CONTEMP ISSUES/SPORTS JOUR
Examine the range of problems and opportunities prevalent in coverage ofAmerican sports. Includes discussion of class, equality, gender, labor, political expression and race. Examine timeless themes in sports coverage such as community, ego, identity, money, opportunity and tradition, as well as sports-specific journalistic ethics. Journalism 354S and 359T (Topic: Contemporary Issues in Sports Journalism) may not both be counted.
• 09035 MW 300 - 430P CMA 6.170 ROBBINS, K

J 356R RACE/DIGITAL MEDIA CULTURES
Examine a range of issues related to the adoption of various digital andsocial media platforms and experiences across the digital media landscape, with a focus on how digital media culture is influenced by systemic racism. Using a number of studies, recent data trends, and keenobservations, analyze the interconnectedness of race, racism, and uses of digital media. Only one of the following may be counted: Journalism 356R, Radio-Television-Film 359 (Topic: Race/Digital Media Cultures), 359 (Topic 7).
• 09040 M 300 - 600P DMC 3.204 WATKINS, S

J 358N ONLINE INCIVILITY
Define and explore different types of incivility through the lens of online discussions. Critically assess why incivility exists online and what influence it has on politics, society, and journalism. Communication 370 (Topic: Online Incvlty/Publ Debat) and Journalism 358Nmay not both be counted.
• 09045 TTH 330 - 500P DMC 4.204 CHEN, G

J 360F INTERNSHIP-WB
Hour(s) to be arranged. Offered on the pass/fail basis only. Internships to be arranged by student and approved by instructor. Restricted to journalism majors. Prerequisite: Upper-division standing, Journalism 310F and 311F with a grade of at least B- in each, and six hours of upper-division courseworkin journalism. Taught as a Web-based course.
• 09050 BRIDGES, J

J 660F INTERNSHIP-WB
Hour(s) to be arranged. Offered on the pass/fail basis only. Internships to be arranged by student and approved by instructor. Restricted to journalism majors. Prerequisite: Upper-division standing, Journalism 310F and 311F with a grade of at least B- in each, and six hours of upper-division courseworkin journalism. Taught as a web-based course.
• 09055 BRIDGES, J

J 160G JOURNALISM PRACTICUM
Hour(s) to be arranged. Offered on the pass/fail basis only. Restricted to journalism majors. Prerequisite: One of the following: Communication 350, Journalism 360F, or 660F. Partially taught as a Web-based course.
• 09060

J 362F JOURNALISM PORTFOLIO
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. A synthesis experience to polish journalism skills, showcase reporting and production abilities across multiple journalistic platforms, and complete a professional online portfolio. Restricted to journalism majors. Prerequisite: Senior standing; Journalism 310F and 311F with a grade of at least B- in each; and six semester hours of upper-division courseworkin journalism with a grade of at least B-.
• 09065 TTH 930 - 1100 CMA 4.152 VALLBONA, R

J 363C BROADCAST CAPSTONE
Write, produce, and present a weekly television newscast, culminating inseven episodes of Reporting Texas TV. Includes on-air, digital, and social media skills. Journalism 363C and 363N may not both be counted. Restricted to journalism majors. Prerequisite: Journalism 310F and 311F with a grade of at least B-.
• 09070 TH 1230 - 200P DMC 3.208 WEST, K
TH 200 - 500P CMB 4.118

J 363D DIGITAL INNOVS CAPSTONE
Working in groups or individually; conceive, pitch, plan, design, and create cutting-edge media products. Prerequisite: Upper-division standing; and Journalism 310F and 311F witha grade of at least B- in each.
• 09075 TTH 200 - 330P DMC 3.208 MCDONALD, C

J 363K NEWS DOCUMENTARIES
Designed to accommodate 35 or fewer students. Use applied skills as individual filmmakers to produce one original newsdocumentary under ten minutes. Emphasis placed on films covering currentaffairs, contemporary life and historical subjects, films that might be found on The New York Times or The New Yorker. Restricted to journalism majors. Prerequisite: Journalism 311F with a grade of at least B-; one of the following with a grade of at least B-: Journalism 330C (or 330F), 330L, 334G, 335P, 339T (Topic 3).
• 09080 TTH 330 - 500P DMC 3.210 DAWSON, K

J 363Q CAPSTONE IN PODCASTING
Plan, research, report, record, and produce professional-quality podcasts. Analyze podcasting audiences, build revenue streams, and market podcasts to a regional or global audience. Restricted to journalism majors. Prerequisite: Journalism 310F and 311F with a grade of at least B- in each; and six hours of upper-division coursework in journalism.
• 09085 W 430 - 730P DMC 3.208 QUIGLEY, R

J 363W REPORTING CAPSTONE
Stresses proficiency in writing, reporting, and editing by emphasizing professional skills and habits. Restricted to journalism majors. Prerequisite: Journalism 310F and 311F with a grade of at least B- in each; and six hours of upper-division courses in journalism.
• 09090 MW 430 - 600P CMA 4.150 ROBBINS, K

J 379 JOURNALISM INDEPENDENT STUDY
Hour(s) to be arranged. May be repeated for credit. Designed to give students the opportunity to pursue special studies for which separate courses have not been organized. Restricted to journalism majors. Prerequisite: Journalism 310F (or 320D) and 311F (or 321C) with a grade of at least B- in each, and consent of the director of the school.
• 09095

J 380 INTRO TO RESEARCH METHODS
Research methods and ethics, from design to data analysis and report writing. Prerequisite: Graduate standing, and admission to the journalism master's program in research and theory or to the journalism doctoral program.
• 09100 TTH 1100 - 1230P DMC 3.378A COLEMAN, R

J 380V VISUAL JOURNALISM
Additional hour(s) to be arranged. Basics of aesthetics, visual design, photography, Web publishing, and videography. Required of first-year students in the journalism master's program professional track. Prerequisite: Graduate standing.
• 09105 T 200 - 500P CMA 4.152 VALLBONA, R

J 381M COMP MEDIA/DATA SCIENCE
Examine advanced computational social science research methods through practical, hands-on applied data science projects in the field of computational media using large scale datasets from social media platforms. Prerequisite: Graduate standing; prior experience with one of the following is recommended: data science, data mining, statistics, or network analysis.
• 09108 TTH 1100 - 1230P DMC 3.210 LUKITO, J

J 381 2-EXPERIMENTAL DESIGN
Course number may be repeated for credit when the topics vary. Research techniques for investigating the control, content, audience, and effects of mass media. One topic is required of all candidates for the Master of Arts degree with a major in journalism. Graduate standing.
• 09109 TH 200 - 500P DMC 3.378A COLEMAN, R

J 384 MASS COMMUNICATION THEORY
Study of the processes and effects of mass communication. Prerequisite: Graduate standing, and admission to the journalism master's program in research and theory or the journalism doctoral program.
• 09110 TTH 1230 - 200P DMC 3.378A LUKITO, J

J 389 JOURNALISM RESEARCH FIELDS
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Research project chosen from area of student's major interests; written report required. Prerequisite: Graduate standing.
• 09115

J 389E PROFSNL EXP IN JRNLSM INTERNSP
Hour(s) to be arranged. Offered on the credit/no credit basis only. Supervised internship experience in a professional journalism setting. Prerequisite: Graduate standing.
• 09120

J 393S TECHNOLOGY AND CULTURE
Analyze social and cultural issues related to communications technology systems. Prerequisite: Graduate standing.
• 09125 T 200 - 500P DMC 3.378A STROVER, S

J 395 COMMUNICATION LAW AND POLICY
Course number may be repeated for credit when the topics vary. Contemporary social, professional, and intellectual concerns with the practice of journalism. Prerequisite: Graduate standing; additional prerequisites vary with the topic. meets with INF 390N.
• 09129 T 200 - 500P DMC 3.378A STROVER, S

COMPUTATIONAL PROPAGANDA
Course number may be repeated for credit when the topics vary. Contemporary social, professional, and intellectual concerns with the practice of journalism. Prerequisite: Graduate standing; additional prerequisites vary with the topic.
• 09130 MW 130 - 300P DMC 3.208 WOOLLEY, S

As of 03/04/2024

course	unique	days	time	room	instructor

DIGITAL MEDIA INDUSTRIES
Course number may be repeated for credit when the topics vary. Contemporary social, professional, and intellectual concerns with the practice of journalism. Prerequisite: Graduate standing; additional prerequisites vary with the topic.

• 09135	W	900 - 1200	DMC 4.204	CHEN, W

EXPANDED DOCUMENTARY
Course number may be repeated for credit when the topics vary. Contemporary social, professional, and intellectual concerns with the practice of journalism. Prerequisite: Graduate standing; additional prerequisites vary with the topic.

• 09139	M	330 - 630P	CMA 4.152	DE CESARE, D

MEDIA LAW AND ETHICS
Course number may be repeated for credit when the topics vary. Contemporary social, professional, and intellectual concerns with the practice of journalism. Prerequisite: Graduate standing; additional prerequisites vary with the topic.

• 09140	TTH	1230 - 200P	CMA 6.146	VARMA, A

NEWS MEDIA AND POLITICS
Course number may be repeated for credit when the topics vary. Contemporary social, professional, and intellectual concerns with the practice of journalism. Prerequisite: Graduate standing; additional prerequisites vary with the topic. meets with J 349N.

• 09145	TTH	1100 - 1230P	DMC 3.204	JOHNSON, T

4-DOCUMENTARY TRAD IN LAT AM
Course number may be repeated for credit when the topics vary. Contemporary social, professional, and intellectual concerns with the practice of journalism. Study of still photographic and video documentary work by Latin Americans about Latin America. Production of photographic essays on Latin American culture. Journalism 395 (Topic 4) and Latin American Studies 381 (Topic 22) may not both be counted. Prerequisite: Graduate standing; additional prerequisites vary with the topic. same as LAS 381 (TOPIC 22). also meets with J 340J.

• 09150	M	330 - 630P	CMA 4.152	DE CESARE, D

16-PROSEMINAR IN JOURNALISM
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Contemporary social, professional, and intellectual concerns with the practice of journalism. Introduces doctoral students to major areas of research and selected researchers in journalism. Designed to help students cultivate scholarly skills, ethical norms, awareness of funding possibilities, and teaching skills. Prerequisite: Graduate standing; additional prerequisites vary with the topic.

• 09155	W	1200 - 300P	DMC 3.378A	JOHNSON, T

44-REPORTING TEXAS
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Contemporary social, professional, and intellectual concerns with the practice of journalism. Students work as online reporters, photographers, and editors for the School of Journalism's Reporting Texas Web site. Prerequisite: Graduate standing; additional prerequisites vary with the topic.

• 09160	TTH	930 - 1100	DMC 3.208	WEST, K
	F	900 - 1200	DMC 3.208	

59-LONG-FORM FEATURE WRITING
Course number may be repeated for credit when the topics vary. Contemporary social, professional, and intellectual concerns with the practice of journalism. Explores long-form journalism for print, online and books. Students will study the use of narrative, immersion, profile/biography, plots, back stories, and voice. Journalism 395 (Topic: Long-form Feature Writing) and 395 (Topic 59) may not both be counted. Prerequisite: Graduate standing; additional prerequisites vary with the topic. meets with J 337F.

• 09165	TTH	1230 - 200P	DMC 3.210	TARPLEY, M

62-REPORTING WITH DATA
Course number may be repeated for credit when the topics vary. Contemporary social, professional, and intellectual concerns with the practice of journalism. Examine basics of computer-assisted reporting. Explore how to find compelling data sets; clean and analyze the contents; use data visualization and simple statistical models to accurately report based on the data; and present results through stories, charts, and maps. Only one of the following may be counted: Journalism 395 (Topic: Data Visualization), 395 (Topic 45), or 395 (Topic 62). Prerequisite: Graduate standing; additional prerequisites vary with the topic. meets with J 327D.

• 09170	MW	100 - 230P	CMA 4.150	MCDONALD, C

65-INTRO CODING JOURNALISTS
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Contemporary social, professional, and intellectual concerns with the practice of journalism. Explore basic coding skills and develop best practices used in digital newsrooms to create data-driven online presentations. Journalism 395 (Topic: Introduction to Coding for Journalists) and 395 (Topic 65) may not be counted. Prerequisite: Graduate standing; additional prerequisites vary with the topic. meets with J 326C.

• 09175	MW	300 - 430P	DMC 3.208	MCDONALD, C

72-SOCIAL MEDIA JOURNALISM-WB
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Contemporary social, professional, and intellectual concerns with the practice of journalism. Explore the role of journalism in using social media to engage a wide audience, building a marketable brand for journalists and media organizations, and engaging an audience with the news media. Practice using tools and techniques to be an engaging and effective media practitioner. Journalism 395 (Topic: Social Media Journalism) and 395 (Topic 72) may not both be counted. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Taught as a Web-based course. meets with J 336F.

• 09180				CHEN, G

J 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in journalism and consent of the graduate adviser; for 698B, Journalism 698A.

• 09185				

J 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in journalism and consent of the graduate adviser; for 698B, Journalism 698A.

• 09190				

J 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in journalism and consent of the graduate adviser.

• 09195				

J 399W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.

• 09200				

J 699W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.

• 09205				

J 999W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.

• 09210				

DEPARTMENT OF RADIO-TELEVISION-FILM

Radio-Television-Film - RTF

RTF 301C COMICS AND CARTOONS
Explore techniques, conventions, history, and cultural space of comics and cartoons. Radio-Television-Film 301C and 344M (Topic: Comics and Cartoons) may notboth be counted.

• 09265	TTH	500 - 630P	DMC 1.202	BAYS, B

RTF 301D MEDIA STORYTELLING/ANALYSIS
Explore fundamentals of screenwriting and narrative storytelling form. Analyze media, such as film, television, and video games. Only one of the following may be counted: Radio-Television-Film 301D, 304, 317.

• 09270	MWF	1000 - 1100	CMA 2.306	SCOTT, S
	W	530 - 800P	CMA 2.306	
	M	600 - 700P	CMA 3.124	
• 09275	MWF	1000 - 1100	CMA 2.306	SCOTT, S
	W	530 - 800P	CMA 2.306	
	M	600 - 700P	DMC 3.204	
• 09280	MWF	1000 - 1100	CMA 2.306	SCOTT, S
	W	530 - 800P	CMA 2.306	
	M	600 - 700P	DMC 4.204	
• 09285	MWF	1000 - 1100	CMA 2.306	SCOTT, S
	W	530 - 800P	CMA 2.306	
	M	600 - 700P	DMC 4.212	
• 09290	MWF	1000 - 1100	CMA 2.306	SCOTT, S
	W	530 - 800P	CMA 2.306	
	M	700 - 800P	CMA 3.124	
• 09295	MWF	1000 - 1100	CMA 2.306	SCOTT, S
	W	530 - 800P	CMA 2.306	
	M	700 - 800P	DMC 3.204	
• 09300	MWF	1000 - 1100	CMA 2.306	SCOTT, S
	W	530 - 800P	CMA 2.306	
	M	700 - 800P	DMC 4.204	
• 09305	MWF	1000 - 1100	CMA 2.306	SCOTT, S
	W	530 - 800P	CMA 2.306	
	M	700 - 800P	DMC 4.212	

As of 03/04/2024

course	unique	days	time	room	instructor

RTF 302D HISTORY OF MEDIA INDUSTRIES

Additional hour(s) to be arranged. Examine the historical development of the film, radio, television, and cable industries and roots of the digital. Investigate cultural, technological, and economic contexts to study production, distribution, and reception. Radio-Television-Film 302D and 308 may not both be counted.

• 09310	MWF	1100 - 1200	CMA 2.306	FULLER, K
	T	500 - 600P	CMA 6.170	
	TH	500 - 730P	CMA 2.306	
• 09315	MWF	1100 - 1200	CMA 2.306	FULLER, K
	T	500 - 600P	CMA 6.174	
	TH	500 - 730P	CMA 2.306	
• 09320	MWF	1100 - 1200	CMA 2.306	FULLER, K
	T	500 - 600P	DMC 3.204	
	TH	500 - 730P	CMA 2.306	
• 09325	MWF	1100 - 1200	CMA 2.306	FULLER, K
	T	500 - 600P	DMC 4.212	
	TH	500 - 730P	CMA 2.306	
• 09330	MWF	1100 - 1200	CMA 2.306	FULLER, K
	T	600 - 700P	CMA 6.170	
	TH	500 - 730P	CMA 2.306	
• 09335	MWF	1100 - 1200	CMA 2.306	FULLER, K
	T	600 - 700P	CMA 6.174	
	TH	500 - 730P	CMA 2.306	
• 09340	MWF	1100 - 1200	CMA 2.306	FULLER, K
	T	600 - 700P	DMC 3.204	
	TH	500 - 730P	CMA 2.306	
• 09345	MWF	1100 - 1200	CMA 2.306	FULLER, K
	T	600 - 700P	DMC 4.212	
	TH	500 - 730P	CMA 2.306	

RTF 303C INTRO MEDIA/ENT INDUSTRIES-WB

Hour(s) to be arranged. Introduction to Media and Entertainment Industries provides a foundational social science understanding of media and entertainment industries. Drawing on insights from media studies, management, and sociology, uses social science theories, methods, and practices to examine social, political, and economic forces that shape and are shapedby media production, distribution, and monetization. Taught as a Web-based course.

• 09350

RTF 303D MEDIA AND CULTURE

Additional hour(s) to be arranged. Explore cultural values, beliefs, and ideologies that shape media. Examine how individuals and communities interpret media. Evaluate politics, economics, and social relationships that shape and reflect media, culture, and society. Radio-Television-Film 303D and 307 may not both be counted.

• 09355	MWF	900 - 1000	CMB 2.104	
• 09360	TTH	1230 - 200P	CMB 2.104	
• 09365	TTH	500 - 630P	CMB 2.104	

RTF 304 STORYTELLING IN FILM AND TV

Additional hour(s) to be arranged. Study of the way meaning is structured and perceived in film, television, and digital/interactive media; introduction to basic storytelling techniques in multiple media formats. Includes viewing and analysis of movies, television series, video games, and various other media narratives. Only one of the following may be counted: Radio-Television-Film 301D, 304, 317. Restricted to non-radio-television-film majors.

• 09370	MWF	1000 - 1100	DMC 1.202	WARNER, T
• 09375	MWF	300 - 400P	CMB 2.104	

RTF 304D INTRO TO FILM PRODUCTION

Explore the fundamentals of film, television, and digital production concepts and techniques. Radio-Television-Film 304D and 318 may not both be counted.

• 09380	TTH	200 - 330P	CMA 2.306	JIMENEZ, A
	F	900 - 1200	CMA 4.144	
• 09385	TTH	200 - 330P	CMA 2.306	JIMENEZ, A
	F	900 - 1200	CMB 4.114	
• 09390	TTH	200 - 330P	CMA 2.306	JIMENEZ, A
	F	900 - 1200	CMB 4.116	
• 09395	TTH	200 - 330P	CMA 2.306	JIMENEZ, A
	F	900 - 1200	CMB 4.118	
• 09400	TTH	200 - 330P	CMA 2.306	JIMENEZ, A
	F	100 - 400P	CMA 4.144	
• 09405	TTH	200 - 330P	CMA 2.306	JIMENEZ, A
	F	100 - 400P	CMB 4.114	
• 09410	TTH	200 - 330P	CMA 2.306	JIMENEZ, A
	F	100 - 400P	CMB 4.116	
• 09415	TTH	200 - 330P	CMA 2.306	JIMENEZ, A
	F	100 - 400P	CMB 4.118	

RTF 306 INTRO WORLD CINEMA HIST-WB

Additional hour(s) to be arranged. Survey of the aesthetic, cultural, economic, political, and technological trends impacting motion pictures around the world from their origins in the late nineteenth century through the present. Taught as a Web-based course.

• 09420	TTH	200 - 330P		ISENBERG, N

RTF 321C HISTORY OF AMERICAN TELEVISION

Survey of the evolution of United States television programming, aesthetics, production, and policy. Radio-Television-Film 316 and 321C may not both be counted. Prerequisite: Fifty-four semester hours of college coursework.

• 09425	TTH	930 - 1100	CMA 3.120	SEBRO, A
	TH	500 - 730P	CMA 3.116	

RTF 321D FILM HISTORY TO 1960-WB

Laboratory hour(s) to be arranged. Introductory survey of the history of world cinema to 1960. Explores thedevelopment of film as a narrative medium, key filmmakers, films, and ofthe origins of the main elements of film grammar. Prerequisite: Fifty-four semester hours of college coursework. Taught as a Web-based course.

• 09430	TTH	1230 - 200P		BERG, C

RTF 323C SCREENING RACE

Introduction to the study of race and ethnicity in U.S. film, television, and new media. Includes focus on media histories, media criticism, production strategies, and U.S. audiences. Prerequisite: Fifty-four semester hours of college coursework. Partially taught as a Web-based course.

• 09435	MWF	900 - 1000	CMA 6.170	MALLAPRAGADA, M

RTF 324C INTRODUCTION TO GLOBAL MEDIA

Introduces the role of global media as a set of texts, technologies, andindustries that shape our identities, our social worlds, and our political practices. Only one of the following may counted: Journalism 351G, 359S (Topic: Introduction to Global Media), Radio-Television-Film 312C, 324C. Prerequisite: Fifty-four semester hours of college coursework.

• 09440	TTH	200 - 330P	CMA 3.120	KUMAR, S

RTF 329C DIGITL MEDIA PRODUCTION-WB

Hour(s) to be arranged. Interactive course designed to teach foundational Digital Media Production tools. Apply digital media tools and techniques to a variety of tasks in the pipeline of production from concept, storyboard, layout to compositor, VFX, CG and interactive design. Radio-Television-Film 329C and 344M (Topic: Digital Media Production maynot both be counted. Prerequisite: Forty-five hours of coursework. Taught as a Web-based course.

• 09445				BAYS, B

RTF 330N INTERNSHIP IN MEDIA INDUSTRIES

Additional hour(s) to be arranged. Offered on the pass/fail basis only. Practical work experience related to media industries. Internships to besecured by students. Only one of the following may be counted: Radio-Television-Film 330L, 330M, 330N. Prerequisite: Upper-division standing. Partially taught as a Web-based course.

• 09450	T	1230 - 130P		BARBER, M

RTF 630N INTERNSHIP IN MEDIA INDUSTRIES

Additional hour(s) to be arranged. Offered on the pass/fail basis only. Practical work experience related to media industries. Internships to besecured by students. Only one of the following may be counted: Radio-Television-Film 330L, 330M, 330N. Prerequisite: Upper-division standing. Partially taught as a Web-based course.

• 09455	T	1230 - 130P		BARBER, M

RTF 331P 4-VIDEO GAME CULTURE/CRITICISM

Course number may be repeated for credit when the topics vary. Applications and potential effects of new telecommunications and information technologies in the home, workplace, and in education, social services, and politics. Radio-Television-Film 331P (Topic: Video Game Culture & Criticism) and 331P (Topic 4) may not both be counted. Prerequisite: Fifty-four semester hours of college coursework.

• 09460	MWF	400 - 500P	CMA 3.116	FONTOLAN, M

RTF 333 INTRODUCTION TO SCREENWRITING

Additional hour(s) to be arranged. An introduction to screenwriting for features, short films, documentaries, and television. Lectures explore the basic theory of story, character, and structure. Students write original screenplays during workshop hours. Creative Writing 325S and Radio-Television-Film 333 may not both be counted. Restricted to radio-television-film majors. Prerequisite: Radio-Television Film 301D (or 317). Partially taught as a web-based course.

• 09465	TTH	930 - 1100	CMB 2.102	KELBAN, S
	T	500 - 700P	CMA 3.108	
• 09470	TTH	930 - 1100	CMB 2.102	KELBAN, S
	T	500 - 700P	CMA 3.134	
• 09475	TTH	930 - 1100	CMB 2.102	KELBAN, S
	T	500 - 700P	CMA 6.146	
• 09480	TTH	930 - 1100	CMB 2.102	KELBAN, S
	W	500 - 700P	CMA 3.108	
• 09485	TTH	930 - 1100	CMB 2.102	KELBAN, S
	W	500 - 700P	CMA 3.134	
• 09490	TTH	930 - 1100	CMB 2.102	KELBAN, S
	T	700 - 900P	CMA 3.108	
• 09495	TTH	930 - 1100	CMB 2.102	KELBAN, S
	W	700 - 900P	CMA 3.108	
• 09500	TTH	930 - 1100	CMB 2.102	KELBAN, S
	W	700 - 900P	CMA 3.134	

RTF 335 2-RACE/CLASS/GENDER IN AMER TV

Course number may be repeated for credit when the topics vary. Analysis of critical methods, selected television programs, and selectedcritics. Surveys history and contemporary debates regarding the construction of race, class, gender and sexual orientation in U.S. television from the late 1940s through the present day and related issues of television aesthetics, production practices, audiences, and advocacy. Only one of the following may be counted: American Studies 321 (Topic: Race/Class/Gender in Amer TV), Mexican American Studies 374 (Topic: Race/Class/Gender in Amer TV), Radio-Television-Film 335 (Topic 2), 335 (Topic: Race/Class/Gender in Amer TV), Women's and Gender Studies 324 (Topic: Race, Class and Gender in American Television), 324D. Prerequisite: Fifty-four semester hours of college coursework. Additional prerequisite: Fifty-four semester hours of college coursework. Partially taught as a Web-based course. same as WGS 324D.

• 09505	TTH	930 - 1100	CMA 6.170	BELTRAN, M

As of 03/04/2024

course	unique	days	time	room	instructor

RTF 336 SPEC PROJECTS IN RADIO-TV-FILM

Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Comprehensive research or creative projects in areas of special interestdeveloped and executed by the student under faculty supervision. May be taken twice for credit. Restricted to radio-television-film majors. Prerequisite: Upper-division standing and consent of the department.

• 09510					

RTF 340 4-MULTI-CAMERA TV DIRECTING

Course number may be repeated for credit when the topics vary. Introduction to production of television programs, including the multicamera format. Radio-Television-Film 340 (Topic: Multi-Cam Television Directing) and 340 (Topic 4) may not both be counted. Prerequisite: Radio-Television-Film 304D (or 318) with a grade of at least C.

• 09515	MW	600 - 900P	CMB 4.118	SCHNEIDER, D	

RTF 340D PRODUCTION DESIGN BASICS

Course number may be repeated for credit when the topics vary. Explore the role of design and how the creation and selection of sets, locations, and environments contribute to the visual language of film. Analyze fundamental elements of story, production, critical analysis, and the collaborative process of film making from the design perspective. Prerequisite: Upper-division standing. meets with T D 354T, RTF 388F.

• 09520	W	200 - 500P	CMB 4.114	SERRANO, A	

RTF 340M MUSIC VIDEO/FILM PRODUCTION

Only one of the following may be counted: Radio-Television-Film 340M, 343 (Topic 6), 366K (Topic: Music Film Production), 366K (Topic 5). Restricted to radio-television-film majors. Prerequisite: Radio-Television-Film 366K and consent of instructor.

• 09525	T	600 - 900P	CMB 4.118	RAVAL, P	
	W	1100 - 200P	CMB 4.118		

RTF 341D PRODUCTION DESIGN PRACTICUM

Course number may be repeated for credit when the topics vary. Develop designs that will contribute to effective storytelling, from conceptualization to execution based on the needs of a script. Prerequisite: Upper-division standing. meets with T D 354T, RTF 388F.

• 09530	M	200 - 500P	CMB 4.114	SERRANO, A	

RTF 343 1-ADV NARRATIVE PRODUCTION

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Advanced study in film, television, and media production. Individual and group production of short films using high-definition video. Restricted to radio-television-film majors. Prerequisite: Radio-Television-Film 340 or 366K. Additional prerequisite: Radio-Television-Film 366K (Topic 2: Narrative Production).

• 09535	MW	200 - 500P	CMB 4.118		

2-ADV DOCUMENTARY PRODUCTION

Course number may be repeated for credit when the topics vary. Advanced study in film, television, and media production. Individual and group production of a documentary, from research and preproduction to completion. Restricted to radio-television-film majors. Prerequisite: Radio-Television-Film 340 or 366K. Additional prerequisite: Radio-Television-Film 366K (Topic 3: Documentary Production)

• 09540	TTH	1100 - 200P	CMB 4.118	SOSA, I	

8-CINEMA LABORATORY

Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Advanced study in film, television, and media production. Explores the cinematic form on an elemental level through the making of several short films. Utilizes cinema-making skills through attention to process and experimentation in order to move to a higher level of precision. Radio-Television-Film 343 (Topic: Cinema Laboratory) and 343 (Topic 8) may not both be counted. Restricted to radio-television-film majors. Prerequisite: Radio-Television-Film 340 or 366K. meets with RTF 388P (TOPIC 3).

• 09545	M	100 - 600P	CMB 4.126	LEWIS, D	

RTF 343D CINEMATOGRAPHY

Designed to accommodate 35 or fewer students. Visual storytelling and the art of cinematography through practice in a workshop environment. Radio-Television-Film 343D and 368 (Topic 2) may not both be counted. Restricted to radio-television-film majors. Prerequisite: Radio-Television-Film 366K.

• 09550	T	200 - 500P	CMB 4.126	LEWIS, D	
	T	600 - 900P	CMB 4.126		

RTF 344C 2D ANIMATION

Course number may be repeated for credit when the topics vary. Prerequisite: Radio-Television-Film 304D (or 318) with a grade of at least C.

• 09555	MW	500 - 630P	CMA 4.148	MYERS, R	

3D ANIMATION

Course number may be repeated for credit when the topics vary. Prerequisite: Radio-Television-Film 304D (or 318) with a grade of at least C.

• 09560	TTH	200 - 330P	CMA 4.148	BAYS, B	

RTF 344M GAME PROGRAMMING PARADIGMS

Course number may be repeated for credit when the topics vary. Special topics in digital media theory, design, or development. May include visual effects and motion graphics or digital media and digital art. Prerequisite: For Radio-Television-Film majors, upper-division standing,Radio-Television-Film 301D (or 317), and 304D (or 318) with a grade of at least C; for others, upper-division standing. meets with AET 353, C S 354P.

• 09565	MWF	300 - 400P	GDC 5.302	ABRAHAM, S	

VFX FOR STORYTELLING

Course number may be repeated for credit when the topics vary. Special topics in digital media theory, design, or development. May include visual effects and motion graphics or digital media and digital art. Prerequisite: For Radio-Television-Film majors, upper-division standing,Radio-Television-Film 301D (or 317), and 304D (or 318) with a grade of at least C; for others, upper-division standing.

• 09570	W	200 - 500P	CMA 4.148	CHETTY, D	

VIRTUAL PRODUCTION

Course number may be repeated for credit when the topics vary. Special topics in digital media theory, design, or development. May include visual effects and motion graphics or digital media and digital art. Prerequisite: For Radio-Television-Film majors, upper-division standing,Radio-Television-Film 301D (or 317), and 304D (or 318) with a grade of at least C; for others, upper-division standing.

• 09575	T	600 - 900P	CMA 4.148	CHETTY, D	

4-INTERACTIVE MED & GAME DEV

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Special topics in digital media theory, design, or development. May include visual effects and motion graphics or digital media and digital art. Radio-Television-Film 344M (Topic: Interactive Media and Game Development) and 344M (Topic 4) may not both be counted. Prerequisite: For Radio-Television-Film majors, upper-division standing,Radio-Television-Film 301D (or 317), and 304D (or 318) with a grade of at least C; for others, upper-division standing.

• 09580	W	1000 - 100P	CMA 4.148	CHETTY, D	

5-WRTG INTERACT GAMES/MEDIA

Course number may be repeated for credit when the topics vary. Special topics in digital media theory, design, or development. May include visual effects and motion graphics or digital media and digital art. Explores storytelling possibilities of interactive mediums. Develop the skills and knowledge necessary to create characters, storylines, and dialogue for digital mediums. Only one of the following may be counted: Radio-Television-Film 344M (Topic: Wri for Interact Games & Media), 344M (Topic 5), Theatre and Dance 355T (Topic: Writing for Interactive Games). Prerequisite: For Radio-Television-Film majors, upper-division standing,Radio-Television-Film 301D (or 317), and 304D (or 318) with a grade of at least C; for others, upper-division standing. Additional prerequisite: Radio-Television-Film 333.

• 09585	TTH	200 - 330P	DMC 3.204	CUTIETTA, N	

7-POST PRODUCTION TECHNIQUES

Course number may be repeated for credit when the topics vary. Special topics in digital media theory, design, or development. May include visual effects and motion graphics or digital media and digital art. Radio-Television-Film 344M (Topic: Post Production Techniques) and 344M (Topic 7) may not both be counted. Prerequisite: For Radio-Television-Film majors, upper-division standing,Radio-Television-Film 301D (or 317), and 304D (or 318) with a grade of at least C; for others, upper-division standing. meets with RTF 388F.

• 09590	TTH	1100 - 1230P	CMA 4.144	STUYCK, D	

RTF 344T 1-GAME DEV CAPSTONE: 2D GAMES

Course number may be repeated for credit when the topics vary. Capstone courses in game development. Only one of the following may be counted: Arts and Entertainment Technologies 376, Computer Science 354S, 378 (Topic: Game Devel Capstone: 2D Games), Music 354S, 376J (Topic: Game Devel Capstone: 2D Games), Theatre and Dance 354T (Topic 17), Radio-Television-Film 344N (Topic 6), 344T (Topic 1). Prerequisite: Upper-division standing and consent of instructor. meets with AET 376, C S 354S.

• 09595	MF	1230 - 200P	GDC 4.302	TOPRAC, P	
	W	500 - 800P	GDC 4.302		

RTF 345 14-DOCUMENTARY/CREATIVE NONFIC

Laboratory hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Critical assessment of major genres, periods, movements, and personalities in United States and international film history. Radio-Television-Film 345 (Topic: Documentary & Creative Nonfic) and 345(Topic 14) may not both be counted. Prerequisite: Fifty-four semester hours of college coursework.

• 09600	TTH	330 - 500P	CMA 3.116	FRICK, C	

RTF 346 INTRODUCTION TO EDITING

Designed to accommodate 35 or fewer students. Theory and practice of video and film editing techniques. Prerequisite: Radio-Television-Film 301D (or 317) and 304D (or 318) witha grade of at least C in each.

• 09605	MWF	1200 - 100P	CMB 4.114		
	M	500 - 630P	CMB 4.114		
• 09610	MWF	1200 - 100P	CMB 4.114		
	M	630 - 800P	CMB 4.114		

INTRODUCTION TO EDITING

Designed to accommodate 35 or fewer students. Theory and practice of video and film editing techniques. Prerequisite: Radio-Television-Film 301D (or 317) and 304D (or 318) witha grade of at least C in each. Course uses AVID software.

• 09615	TTH	930 - 1100	CMB 4.114	LENNON, M	
	TH	500 - 630P	CMA 4.144		
• 09620	TTH	930 - 1100	CMB 4.114	LENNON, M	
	TH	630 - 800P	CMA 4.144		
• 09625	TTH	1230 - 200P	CMB 4.114	KOCHER, K	
	T	500 - 630P	CMB 4.114		
• 09630	TTH	1230 - 200P	CMB 4.114	KOCHER, K	
	T	630 - 800P	CMB 4.114		
• 09635	TTH	200 - 330P	CMB 4.114	LEWIS, A	
	W	500 - 630P	CMB 4.114		

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course	unique	days	time	room	instructor
	• 09640	TTH	200 - 330P	CMB 4.114	LEWIS, A
		W	630 - 800P	CMB 4.114	
	• 09645	TTH	330 - 500P	CMB 4.114	KOCHER, K
		W	500 - 630P	CMA 4.144	
	• 09650	TTH	330 - 500P	CMB 4.114	KOCHER, K
		W	630 - 800P	CMA 4.144	

RTF 347C 1-L A: HOW HOLLYWOOD WORKS

Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Survey of business practices in film, television, music, and digital media industries: development, production, distribution, and exhibition.Explores the commercial challenges that face producers and network and studio executives, and addresses the continual struggle between creativity and the bottom line. Taught in Los Angeles, California. Only one of the following may be counted: Communication 324 (Topic: How Hollywood Works-L A), (Topic 1), Radio-Television-Film 347C (Topic: How Hollywood Works-L A), (Topic 1). Restricted to students admitted to the Semester in Los Angeles Program. Prerequisite: Fifty-four semester hours of college coursework; additional prerequisites vary with the topic. same as COM 324 (TOPIC 1).

• 09655 POLLOK, S

2-INTRO TO THE MUSIC BUSINESS

Course number may be repeated for credit when the topics vary. Survey of business practices in film, television, music, and digital media industries: development, production, distribution, and exhibition. Radio-Television-Film 347C (Topic: Intro to the Music Business) and 347C(Topic 2) may not both be counted. Prerequisite: Fifty-four semester hours of college coursework; additional prerequisites vary with the topic.

• 09660 M 500 - 800P DMC 3.206 STONE GUTTFREUND

RTF 347D STREAMING MEDIA

Course number may be repeated for credit when the topics vary. Prerequisite: Fifty-four semester hours of college coursework.

• 09665 MWF 100 - 200P CMA 3.120 PERREN, A

RTF 347E ADVANCED EDITING

In-depth look at the principles, techniques, and aesthetics of editing; building a broad background for students' future professional development. Designed to provide a basic-to-intermediate level of familiarity with Avid editing software, by discussing and working on provided narrative, documentary, and technical exercises; various approaches to editing style in each case. Only one of the following may be counted: Radio-Television-Film 344 (Topic: Advanced Editing), 346E (Topic: Advanced Editing), and 347E. Prerequisite: Radio-Television-Film 346 with a grade of at least C.

• 09670 TTH 1100 - 1230P CMB 4.114 LEWIS, A
TH 500 - 730P CMB 4.114

RTF 347F GERMAN CINEMA 1918-45

Course number may be repeated for credit when the topics vary. Prerequisite: Fifty-four semester hours of college coursework. meets with GSD 331J, HIS 337D.

• 09674 TTH 200 - 330P PAR 105 GINDNER, J

HISTORY OF VIDEO GAMES

Course number may be repeated for credit when the topics vary. Prerequisite: Fifty-four semester hours of college coursework.

• 09675 MWF 1100 - 1200 CMA 3.120 FONTOLAN, M

RTF 347P THE BUSINESS OF HOLLYWOOD

Designed to accommodate 100 or more students. Explores contemporary media industries: how media industries operate,andthe "big picture" of the contemporary film, television, and digital media landscape. Large-scale issues being faced by those working in the entertainment industry - including the impact of conglomerate ownership,regulation, globalization, and digitization on creative practices and work roles. Radio-Television-Film 347C (Topic: Business of Hollywood) and 347P may not both be counted. Prerequisite: Fifty-four semester hours of college coursework. meets with RTF 380D (TOPIC 1).

• 09680 MW 300 - 430P DMC 1.202 PERREN, A
M 430 - 630P DMC 1.202

RTF 347S GLOBAL FILM AESTHETICS

Laboratory hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Fifty-four semester hours of college coursework. Partially taught as a Web-based course.

• 09685 TTH 1100 - 1230P BERG, C

SPECIAL EFFECTTS

Laboratory hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Fifty-four semester hours of college coursework. Partially taught as a Web-based course.

• 09690 MWF 200 - 300P CMA 3.120 GOPALAN, L

RTF 348 1-L A: TELLING/SELLING STORY

Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Examination of the economics and the production, research, management, and distribution practices of the film and electronic media industries. Explore the development of skills in the process by which literary material makes it from page to screens. Restricted to students admitted to the Semester in Los Angeles Program. Prerequisite: Upper-division standing. Restricted to students admitted to the Semester in Los Angeles Program. Taught in Los Angeles, California.

• 09695 KEREW-SHAW, D

3-INSIDE MUSIC INDUSTRY-L A

Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Examination of the economics and the production, research, management, and distribution practices of the film and electronic media industries. Examine how the music industry really works, how it relates to other divisions of the entertainment industry, and the effects that changing technologies have on it. Only one of the following may be counted: Communication 324 (Topic: Inside The Music Industry), 324 (Topic 3), Radio-Television-Film 348 (Topic: Inside The Music Industry) and 348 (Topic 3). Restricted to students admitted to the Semester in Los Angeles Program. Prerequisite: Upper-division standing. same as COM 324 (TOPIC 3).

• 09700 FERRANTE, D

4-NEW MEDIA/EMERG ENTRTNMT-L A

Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Examination of the economics and the production, research, management, and distribution practices of the film and electronic media industries. Explores burgeoning areas of digital entertainment including broadband, video-on-demand, interactive television, mobile entertainment, and interactive digital gaming. Taught in Los Angeles, California. Only one of the following may be counted: Communication 324 (Topic: New Media and Emerging Entertainment), 324 (Topic 4), Radio-Television-Film 348 (Topic: New Media and Emerging Entertainment), 348 (Topic 4). Restricted to students admitted to the Semester in Los Angeles Program. Prerequisite: Upper-division standing. same as COM 324 (TOPIC 4).

• 09705 FINO, J

RTF 350L SEMESTER IN L A INT-L A

Hour(s) to be arranged. Offered on the pass/fail basis only. Practical work experience related to the study of film, television, radio, or other media. Students must make their own arrangements to secure relevant internships. Communication 350L, 650L and Radio-Television-Film 350L, 650L may not both be counted. Restricted to students in the Semester in Los Angeles Program. Prerequisite: Upper-division standing Taught in Los Angeles, California. meets with COM 350L.

• 09710 LASSER, A

RTF 650L SEMESTER IN L A INT-L A

Hour(s) to be arranged. Offered on the pass/fail basis only. Practical work experience related to the study of film, television, radio, or other media. Students must make their own arrangements to secure relevant internships. Communication 350L, 650L and Radio-Television-Film 350L, 650L may not both be counted. Restricted to students in the Semester in Los Angeles Program. Prerequisite: Upper-division standing Taught in Los Angeles, California. meets with COM 650L.

• 09715 LASSER, A

RTF 350N SEMESTER IN NEW YORK INTERN

Hour(s) to be arranged. Offered on the pass/fail basis only. Internships to be arranged by student and approved by instructor. Restricted to students in the Semester in New York Program. Prerequisite: Upper-division standing. Partially taught as a Web-based course.

• 09720

RTF 359 CRIME/CAPITLSM AFR AM CULTR

Course number may be repeated for credit when the topics vary. Special topics related to the critical analysis of media in cultural contexts. Radio-Television-Film 359 and 359S may not both be counted unless the topics vary. Prerequisite: Fifty-four semester hours of college coursework.

• 09725 MWF 100 - 200P WALTER, P

8-WOMEN AND SPORTS MEDIA

Course number may be repeated for credit when the topics vary. Special topics related to the critical analysis of media in cultural contexts. Radio-Television-Film 359 and 359S may not both be counted unless the topics vary. Only one of the following may be counted: Radio-Television-Film 359 (Topic 8), Women's and Gender Studies 345 (Topic: Women and Sports Media), 345N. Prerequisite: Fifty-four semester hours of college coursework. Additional prerequisite: Fifty-four semester hours of college coursework. same as WGS 345N.

• 09730 MWF 100 - 200P CMA 3.124 MCCLEAREN, J

RTF 359C MEDIA ARCHAEOLOGY

Offered on the letter-grade basis only. Exploration of the media as artifacts as opposed to narratives or texts.Focuses on the materiality of media within specific socio-cultural, economic, and technological time periods each with their own modes of historic and futuristic discourse. Radio-Television-Film 359S (Topic: Media Archaeology) and 359C may not both be counted. Prerequisite: Fifty-four semester credit hours of college coursework.

• 09735 TTH 1100 - 1230P DMC 3.206 FRICK, C

RTF 359S 5-QUEER MEDIA STUDIES

Course number may be repeated for credit when the topics vary. Special topics related to the critical analysis of media in cultural contexts. Critical analysis of queer media. Read key queer (media) theory texts and explore dominant strategies used by the media industries, as well asthose utilized by LGBTQ+ independents/subcultures, paying close attention to contested discourses of identity, politics, activism and desire. Explore historical shifts in the representation of LGBTQ+ individuals. Radio-Television-Film 359 and 359S may not both be counted unless the topics vary. Only one of the following may be counted: Radio-Television-Film 359S (Topic: Queer Media Studies), 359S (Topic 5), 377H (Topic: Queer Media Studies), 377H (Topic 2), Women's and Gender Studies 324 (Topic: Queer Media Studies), 335 (Topic 16), 335C. Prerequisite: Fifty-four semester hours of college coursework. Additional prerequisite: Fifty-four semester hours of college coursework. same as WGS 335C.

• 09740 TTH 200 - 330P CMA 3.120 NAULT, C
TH 500 - 730P CMA 3.120

8-LATINA/OS AND U.S. MEDIA

Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Special topics related to the critical analysis of media in cultural contexts. Survey of the representation and participation of Latinas and Latinos in U.S. English-language film and television from the silent film era to the present. Also focus-

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es on issues Latina/os face as media producers, media consumers, and media activists. Radio-Television-Film 359 and 359S may not both be counted unless the topics vary. Prerequisite: Fifty-four semester hours of college coursework. meets with MAS 374.

• 09745	TTH	1100 - 1230P	CMA 6.170	BELTRAN, M
	T	500 - 730P	CMA 3.120	

15-BLACK TELEVISION COMEDY

Course number may be repeated for credit when the topics vary. Special topics related to the critical analysis of media in cultural contexts. Radio-Television-Film 359 and 359S may not both be counted unless the topics vary. Radio-Television-Film 359S (Topic: Black Television Comedy) and 359S (Topic 15) may not both be counted. Prerequisite: Fifty-four semester hours of college coursework.

• 09750	TTH	1230 - 200P	CMA 3.124	SEBRO, A
	T	500 - 730P	CMA 3.116	

17-CHICANA/O CINEMA

Course number may be repeated for credit when the topics vary. Special topics related to the critical analysis of media in cultural contexts. Radio-Television-Film 359 and 359S may not both be counted unless the topics vary. Only one of the following may be counted: Mexican American Studies 370, 370E, 374 (Topic: Chicana/o Film), Radio-Television-Film 359 (Topic 9), 359 (Topic: Chicana/o Film), 359S (Topic 17). Prerequisite: Fifty-four semester hours of college coursework. Additional prerequisite: Fifty-four semester hours of college coursework. same as MAS 370E. also meets with MAS 374.

• 09755	MWF	1000 - 1100	CMA 3.116	ENRIQUEZ, M
	W	500 - 730P	CMA 3.116	

RTF 365 5-LATIN AMERICAN MEDIA

Course number may be repeated for credit when the topics vary. Advanced topics addressing media, communication, and society. Prerequisite: Fifty-four semester hours of college coursework.

• 09760	MWF	200 - 300P	CMA 3.116	FONTOLAN, M

RTF 366K LATINX FILMMAKING

Course number may be repeated for credit when the topics vary. Restricted to radio-television-film majors. Prerequisite: Radio-Television-Film 304D (or 318) with a grade of at least C.

• 09765	T	600 - 900P	CMB 4.116	SOSA, I
	W	200 - 500P	CMB 4.122	

SOCIAL MEDIA PRODUCTION

Course number may be repeated for credit when the topics vary. Restricted to radio-television-film majors. Prerequisite: Radio-Television-Film 304D (or 318) with a grade of at least C.

• 09770	M	600 - 900P	CMB 4.116	LEVIN, J
	W	600 - 900P	CMB 4.122	

2-NARRATIVE PRODUCTION

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. A workshop in visual storytelling and non-dialogue filmmaking. Restricted to radio-television-film majors. Prerequisite: Radio-Television-Film 304D (or 318) with a grade of at least C.

• 09775	W	1100 - 200P	CMB 4.116	
	TH	600 - 900P	CMB 4.116	
• 09780	M	600 - 900P	CMB 4.126	BARBER, M
	T	1100 - 200P	CMB 4.126	

3-DOCUMENTARY PRODUCTION

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Workshop in contemporary documentary practice, including directing, producing, cinematography, editing, sound recording, and distribution. Restricted to radio-television-film majors. Prerequisite: Radio-Television-Film 304D (or 318) with a grade of at least C.

• 09785	T	200 - 500P	CMB 4.118	SCHIESARI, N
	W	600 - 900P	CMB 4.116	

RTF 366S PRODUCTION SOUND TECHNIQUES

Course number may be repeated for credit when the topics vary. Prerequisite: Radio-Television-Film 318 or 304D with a grade of at leastC.

• 09790	TTH	1100 - 200P	CMB 4.122	PEREIRA, K

1-AUDIO PRODUCTION INTO POST

Course number may be repeated for credit when the topics vary. Only one of the following may be counted: Radio-Television-Film 341 (Topic: Audio Production into Post), 341 (Topic 1), 366S (Topic 1). Prerequisite: Radio-Television-Film 318 or 304D with a grade of at leastC.

• 09795	MW	900 - 1200	CMA 4.144	THOMPSON, T

2-SOUND DESIGN AND MIXING

Course number may be repeated for credit when the topics vary. Only one of the following may be counted: Radio-Television-Film 341C (Topic: Sound Design and Mixing), 341C (Topic 1), 366S (Topic 2). Prerequisite: Radio-Television-Film 318 or 304D with a grade of at leastC.

• 09800	MW	100 - 400P	CMA 4.144	PEREIRA, K

RTF 367D DIRECTING WORKSHOP

Designed to accommodate 35 or fewer students. Explores the role of the director, focusing on the director-actor relationship, narrative structure, and visual language. Only one of the following may be counted: Radio-Television-Film 344 (Topic: Directing Workshop), 366D (Topic: Directing Workshop), 367D Restricted to radio-television-film majors. Prerequisite: Radio-Television-Film 304D (or 318) with a grade of at least C.

• 09805	TTH	200 - 500P	CMB 4.116	BARBER, M
• 09810	MW	200 - 500P	CMB 4.116	SHEA, A

RTF 367K PRODUCING FILM AND TELEVISION

Additional hour(s) to be arranged. Examine the roles and responsibilities of a producer; including development, financing, pre-production, production, post-production, marketing, and distribution. Prerequisite: Upper-division standing.

• 09815	TTH	330 - 500P	CMB 2.104	OH, S

PRODUCING FILM AND TELEVISION

Additional hour(s) to be arranged. Examine the roles and responsibilities of a producer; including development, financing, pre-production, production, post-production, marketing, and distribution. Prerequisite: Upper-division standing. Partially taught as a Web-based course.

• 09820	TTH	1100 - 1230P	CMB 2.104	

RTF 368 DRAWING THE STORYBOARD

Course number may be repeated for credit when the topics vary. Study production crafts in film, television, and other digital media. Restricted to radio-television-film majors. Prerequisite: Radio-Television-Film 304D (or 318) with a grade of at least C; additional prerequisites vary with the topic. meets with T D 354T, AET 339, T D 388L.

• 09825	F	900 - 1200	WIN 1.164	BUCHANAN, J

RTF 368P 1-PRODUCING SHORT FILMS

Course number may be repeated for credit when the topics vary. Explore various aspects of film and television producing. Radio-Television-Film 368P (Topic: Producing Short Films) and 368P (Topic 1) may not both be counted. Restricted to radio-television-film majors. Prerequisite: Upper-division standing. Partially taught as a Web-based course. meets with RTF 389P.

• 09830	T	500 - 800P	CMA 3.124	OH, S

RTF 368S 2-MEDIA STUDIES THESIS

Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Advanced film production or media studies research. An independent research project based on primary data, resulting in a written summary of theoretical foundations, methodological approach, results, and a discussion. Restricted to radio-television-film majors. Prerequisite: Upper-division standing and consent of instructor; Prerequisites vary with the topic.

• 09835

RTF 369 ADV SCREENWRITING: SHORT FILMS

Course number may be repeated for credit when the topics vary. Students develop and write original screenplays. Includes advanced studyof screenplay structure, critical analysis of student and professional work, and intensive writing each week toward a completed script. Students may not enroll in more than two sections of any Radio-Television-Film 369 course in the same semester. Restricted to radio-television-film majors. Prerequisite: Radio-Television-Film 333 with a grade of at least C.

• 09840	M	200 - 500P	CMA 6.146	WILLETT, T

1-ADV SCRNWRT FOR FEATURE FILM

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Students develop and write original screenplays. Includes advanced studyof screenplay structure, critical analysis of student and professional work, and intensive writing each week toward a completed script. Students may not enroll in more than two sections of any Radio-Television-Film 369 course in the same semester. Students may not enroll in more than one section of Radio-Television-Film 369 (Topic 1) in the same semester. Restricted to radio-television-film majors. Prerequisite: Radio-Television-Film 333 with a grade of at least C.

• 09845	T	930 - 1230P	CMA 6.146	CRAFT, K

3-ADV SCRNWRITING: TV PILOTS

Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Students develop and write original screenplays. Includes advanced studyof screenplay structure, critical analysis of student and professional work, and intensive writing each week toward a completed script. Students may not enroll in more than two sections of any Radio-Television-Film 369 course in the same semester. Radio-Television-Film 369 (Topic: Adv Screenwriting: TV Pilots) and 369 (Topic 3) may not both be counted. Restricted to radio-television-film majors. Prerequisite: Radio-Television-Film 333 with a grade of at least C.

• 09850	F	900 - 1200	CMA 6.146	CRAFT, K
• 09855	W	200 - 500P	CMA 6.146	WILLETT, T

5-ADV SCRNWRTING: INDIE FILMS

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Students develop and write original screenplays. Includes advanced studyof screenplay structure, critical analysis of student and professional work, and intensive writing each week toward a completed script. Students may not enroll in more than two sections of any Radio-Television-Film 369 course in the same semester. Radio-Television-Film 369 (Topic: Adv Scrnwrt for Film: Indies) and 369 (Topic 5) may not both be counted. Restricted to radio-television-film majors. Prerequisite: Radio-Television-Film 333 with a grade of at least C.

• 09860	TH	200 - 500P	CMA 6.146	WILLETT, T

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course | unique | days | time | room | instructor

6-ADV SCRNWRTG: SCI-FI/HORROR
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Students develop and write original screenplays. Includes advanced studyof screenplay structure, critical analysis of student and professional work, and intensive writing each week toward a completed script. Students may not enroll in more than two sections of any Radio-Television-Film 369 course in the same semester. Radio-Television-Film 369 (Topic: Adv Screenwrtng: Sci-Fi/Horror) and 369 (Topic 6) may not both be counted. Restricted to radio-television-film majors. Prerequisite: Radio-Television-Film 333 with a grade of at least C.
• 09865 F 1200 - 300P CMA 6.146 PEREZ, M

RTF 369P SCRIPT TO SCREEN: MOVIES
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Examine the behind-the-scenes production of feature films, commercials, and other media including scripts, shot lists, storyboards, shooting schedules, and visual effects. Restricted to radio-television-film majors. Prerequisite: Upper-division standing; Radio-Television-Film 333, 367D, or 367K; additional prerequisites vary with the topic.
• 09870 T 930 - 1230P DMC 4.212 RICE, S
W 500 - 700P CMA 3.120

RTF 370 1-COMEDY IN FILM AND MEDIA
Laboratory hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Analysis of critical methods, selected films, and selected critics. Prerequisite: Fifty-four semester hours of college coursework. Additional prerequisite: Radio-Television-Film 370 (Topic: Comedy in Film and Media) and 370 (Topic 1) may not both be counted.
• 09875 MWF 900 - 1000 CMA 3.116 FULLER, K

3-ASIAN HORROR FILM
Course number may be repeated for credit when the topics vary. Analysis of critical methods, selected films, and selected critics. Radio-Television-Film 370 (Topic: Asian Horror Film) and 370 (Topic 4) may not both be counted. Prerequisite: Fifty-four semester hours of college coursework. meets with ANS 361.
• 09880 MWF 1100 - 1200 CMA 6.170 GOPALAN, L
M 500 - 730P CMA 3.120

RTF 377H FEMINIST MEDIA STUDIES
Course number may be repeated for credit when the topics vary. Focus on specialized topics and issues in media history, theory, and criticism. Prerequisite: Fifty-four semester hours of college coursework and a University grade point average of at least 3.0. meets with RTF 386C.
• 09885 M 300 - 600P MEZ 1.122 MCCLEAREN, J

RTF 380C SCREENWRITING FOR DIRECTORS
Designed to accommodate 35 or fewer students. Introduction to the study and practice of writing for film and television. Required of all production students. Prerequisite: Graduate standing, and consent of instructor and the graduate adviser.
• 09890 M 200 - 500P CMA 5.130 LEWIS, R

RTF 380D 1-THE BUSINESS OF HOLLYWOOD
Course number may be repeated for credit when the topics vary. Examine history, theory, and methods used in studying the media industries in different national and regional contexts. Radio-Television-Film 380D (Topic: The Business of Hollywood) and 380D (Topic 1) may not both be counted. Prerequisite: Consent of instructor and consent of the graduate advisor. meets with RTF 347P.
• 09895 MW 300 - 430P DMC 1.202 PERREN, A
M 430 - 630P DMC 1.202

RTF 380J 1-FIRST-YEAR SCREENWRITING
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Introduction to theory and practice in narrative writing for film and electronic media. Required of students in the Master of Fine Arts screenwriting program in radio-television-film. Restricted to students in the Master of Fine Arts screenwriting program in radio-television-film. Prerequisite: Graduate standing, and consent of instructor and the graduate adviser.
• 09900 T 200 - 500P CMA 5.130 KELBAN, S

RTF 380M 3-ADVANCED SCREENWRITING I
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Creation and development of written work for film and television production. Students will develop a major work, such as a full-length screenplay or television pilot. Prerequisite: Graduate standing and consent of instructor and the graduate adviser.
• 09905 W 1200 - 300P CMA 5.130 LEWIS, R

RTF 380N DEVELOPMENT FOR SCREENWRITERS
Course number may be repeated for credit when the topics vary. Creation and realization of professional materials for film and television. Prerequisite: Graduate standing, Radio-Television-Film 380M or the equivalent, and consent of instructor and the graduate adviser.
• 09910 W 900 - 1200 CMA 6.146 PEREZ, M

4-WRITING FOR SERIES TV
Course number may be repeated for credit when the topics vary. Creation and realization of professional materials for film and television. Covers how to write for both network and cable television. Analyze the dramatic elements of each genre, with each student completing a "spec" script for a current sit-com and drama. Develop an original TV pilot as a class, from the original "franchise" premise through a completed story-outline for the pilot episode. Radio-Television-Film 380N (Topic: Writing for Series Television) and 380N (Topic 4) and may not both be counted. Prerequisite: Graduate standing, Radio-Television-Film 380M or the equivalent, and consent of instructor and the graduate adviser.
• 09915 TH 930 - 1230P CMA 6.146 MCCREERY, C

RTF 681KB PRINCIPLES OF FILM AND TV PROD
Study of film and video production aesthetics and techniques. Productioncosts borne by the student. Prerequisite: For 881KA, graduate standing and consent of instructor andthe graduate advisor; for 881KB Radio-Television-Film 881KA or 681KA. For 681KA, graduate standing and consent of instructor and the graduate advisor; for 681KB Radio-Television-Film 881KA or 681KA.
• 09920 TTH 1100 - 200P CMB 4.116 ALVAREZ, M

RTF 384I INTERNSHIP IN MEDIA INDUSTRIES
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: Graduate standing and the consent of the graduate advisor. Partially taught as a web-based course.
• 09925 MCCREERY, C

RTF 386C FEMINIST MEDIA STUDIES
Course number may be repeated for credit when the topics vary. Advanced study in media theory and criticism. Prerequisite: Graduate standing and consent of instructor and the graduate adviser. meets with RTF 377H.
• 09930 M 300 - 600P MEZ 1.122 MCCLEAREN, J

MUSIC AND MEDIA CULTURE
Course number may be repeated for credit when the topics vary. Advanced study in media theory and criticism. Prerequisite: Graduate standing and consent of instructor and the graduate adviser.
• 09935 TH 930 - 1230P CMA 6.174 NAULT, C

1-FAN IDENTITIES AND CULTURES
Course number may be repeated for credit when the topics vary. Advanced study in media theory and criticism. Prerequisite: Graduate standing and consent of instructor and the graduate adviser.
• 09940 W 100 - 400P BUR 228 SCOTT, S

RTF 388C RSCH PROBS: DOCTORAL EXAM PREP
Hour(s) to be arranged. Offered on the credit/no credit basis only. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Research and reading in preparation for doctoral examinations. Prerequisite: Graduate standing in radio-television-film and consent of the graduate adviser.
• 09945

RTF 388D RSCH PROB IN SPEC FIELD OF RTF
Hour(s) to be arranged. Offered on the letter-grade basis only. May be repeated for credit. Research project chosen from area of student's major interests. Prerequisite: Graduate standing and consent of the graduate adviser.
• 09950

RTF 388E RSCH PROB IN SPEC FIELD OF RTF
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Research project chosen from area of student's major interests. Prerequisite: Graduate standing and consent of the graduate adviser.
• 09955

RTF 388F POST PRODUCTION TECHNIQUES
Course number may be repeated for credit when the topics vary. Restricted to students in the Master of Fine Arts production program in radio-television-film. Prerequisite: Graduate standing, and consent of instructor and the graduate advisor. meets with RTF 344M (TOPIC 7).
• 09960 TTH 1100 - 1230P CMA 4.144 STUYCK, D

PRINCIPLES OF DIRECTING ACTORS
Course number may be repeated for credit when the topics vary. Restricted to students in the Master of Fine Arts production program in radio-television-film. Prerequisite: Graduate standing, and consent of instructor and the graduate advisor.
• 09965 M 1000 - 100P CMB 4.126 SHEA, A

PRODUCTION DESIGN PRACTICUM
Course number may be repeated for credit when the topics vary. Restricted to students in the Master of Fine Arts production program in radio-television-film. Prerequisite: Graduate standing, and consent of instructor and the graduate advisor. meets with RTF 341D, T D 354T.
• 09968 M 200 - 500P CMB 4.114 SERRANO, A

PRODUCTION DESIGN BASICS
Course number may be repeated for credit when the topics vary. Restricted to students in the Master of Fine Arts production program in radio-television-film. Prerequisite: Graduate standing, and consent of instructor and the graduate advisor. meets with RTF 340D, T D 354T.
• 09969 W 200 - 500P CMB 4.114 SERRANO, A

RTF 488M 1-PRE-THESIS PRODUCTION
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Production of projects in film and video. Production costs borne by the student. Radio-Television-Film 388M (Topic: Pre-Thesis Production) and 388M, 488M(Topic 1) may not both be counted. Restricted to students in the Master of Fine Arts production program in radio-television-film. Prerequisite: Graduate standing, and consent of instructor and the graduate advisor.
• 09970 W 1000 - 200P CMB 4.122 SMITH, D

As of 03/04/2024

course | unique | days | time | room | instructor

3-THESIS PRODUCTION
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Production of projects in film and video. Production costs borne by the student. Radio-Television-Film 388M (Topic: Thesis Film Production) and 388M, 488M (Topic 3) may not both be counted. Restricted to students in the Master of Fine Arts production program in radio-television-film. Prerequisite: Graduate standing, and consent of instructor and the graduate advisor.
• 09975 TH 200 - 600P CMA 5.130 RAVAL, P

RTF 388P 1-CINEMATOGRAPHY
Course number may be repeated for credit when the topics vary. Production costs borne by the student. Radio-Television-Film 388P (Topic: Cinematography) and 388P (Topic 1) may not both be counted. Restricted to students in the Master of Fine Arts production program in radio-television-film. Prerequisite: Graduate standing, and consent of instructor and the graduate adviser.
• 09980 W 200 - 500P CMB 4.126 LEWIS, D
W 600 - 900P CMB 4.126

3-CINEMA LABORATORY
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Production costs borne by the student. Radio-Television-Film 388P (Topic: Cinema Laboratory) and 388P (Topic 3)may not both be counted. Restricted to students in the Master of Fine Arts production program in radio-television-film. Prerequisite: Graduate standing, and consent of instructor and the graduate adviser. meets with RTF 343 (TOPIC 8).
• 09985 M 100 - 600P CMB 4.126 LEWIS, D

6-EARS ONLY: AUDIO STORYTLLNG
Course number may be repeated for credit when the topics vary. Production costs borne by the student. Radio-Television-Film 388P (Topic: Ears Only: Audio Storytelling) and 388P (Topic 6) may not both be counted. Restricted to students in the Master of Fine Arts production program in radio-television-film. Prerequisite: Graduate standing, and consent of instructor and the graduate adviser.
• 09990 M 400 - 700P CMA 4.144 THOMPSON, T
W 300 - 600P CMA 4.144
• 09995 MW 400 - 700P CMA 4.144 THOMPSON, T

RTF 388S RSCH PROB SPEC FIELD RTF: PROD
Hour(s) to be arranged. Offered on the credit/no credit basis only. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Prerequisite: Graduate standing and consent of the graduate adviser.
• 10000

RTF 389P PRODUCING SHORT FILMS
Course number may be repeated for credit when the topics vary. Explore various aspects of film and television producing. Prerequisite: Graduate standing and consent of instructor and the graduate advisor. Partially taught as a Web-based course. meets with RTF 368P (TOPIC 1).
• 10005 T 500 - 800P CMA 3.124 OH, S

RTF 390N NEW MEDIA TECHNOL AND CULTRS
Laboratory hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Issues in new media theory and practice. Prerequisite: Graduate standing and consent of instructor and the graduate adviser.
• 10010 F 100 - 400P BUR 228 MALLAPRAGADA, M

RTF 395 3-THRY/LIT MED STDS MASTER STU
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Advanced seminar surveying the literature of media and communication theories. Prerequisite: Graduate standing and consent of instructor and the graduate adviser.
• 10015 M 100 - 400P BUR 228 ENRIQUEZ, M

4-THEORY AND LITERATURE I
Course number may be repeated for credit when the topics vary. Advanced seminar surveying the literature of media and communication theories. Radio-Television-Film 395 (Topic: Theory/Literature for PhDs) and 395 (Topic 4) may not both be counted. Restricted to doctoral students in Radio-Television-Film. Prerequisite: Graduate standing and consent of instructor and the graduate adviser.
• 10020 T 930 - 1230P CMA 6.174 KUMAR, S

RTF 196P PORTFOLIO IN MEDIA PROD
Hour(s) to be arranged. May be repeated for credit. Restricted to Master's of Fine Arts in radio-television-film. Prerequisite: Graduate standing and consent of graduate adviser.
• 10025

RTF 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in radio-television-film and consent of the graduate adviser; for 698B, Radio-Television-Film 698A.
• 10030

RTF 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in radio-television-film and consent of the graduate adviser; for 698B, Radio-Television-Film 698A.
• 10035

RTF 398M MASTERS RESEARCH/WRITING
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Research and writing to complete masters thesis. May be taken twice for credit. Prerequisite: Graduate standing and consent of the graduate adviser. Partially taught as a web-based course.
• 10040

RTF 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in radio-television-film and consent of the graduate adviser.
• 10045

RTF 398T SUPERVISED TEACHING IN RTF
Offered on the letter-grade basis only. Study of the teaching/learning process; practice in classroom presentation. Required for appointment as an assistant instructor in radio-television-film; may be taken before or during the first semester of appointment. Prerequisite: Graduate standing and consent of the graduate adviser.
• 10050 W 900 - 1200 CMA 6.174 BERG, C

RTF 399W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 10055

RTF 699W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 10060

RTF 999W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 10065

DEPARTMENT OF SPEECH, LANGUAGE, AND HEARING SCIENCES

Speech, Language, and Hearing Sciences - SLH

SLH 306K INTRO SPEECH/LANG/HEARING SCIS
Introduction to the study of processes and disorders of speech, language, and hearing. Communication Sciences and Disorders 306K and Speech, Language, and Hearing Sciences 306K may not both be counted.
• 10120 MWF 900 - 1000 DMC 1.202 CZIMSKEY, N

SLH 308K PERSPECTIVES ON DEAFNESS
Examine deafness from a number of perspectives: social and psychologicalmeanings of deafness, the deaf community, education of deaf children, sign languages, and historical trends. Communication Sciences and Disorders 308K and Speech, Language, and Hearing Sciences 308K may not both be counted.
• 10125 MW 330 - 500P CMA 2.306 WYNNE, M

SLH 311K PHONETIC DESCRIPTION OF SPEECH
Examine speech production, physiological analysis and description of speech sounds, voice quality, and voice dynamics; notation; phonetic theory; applications of phonetics. Communication Sciences and Disorders 311K and Speech, Language and Hearing Sciences 311K may not both be counted.
• 10130 MWF 100 - 200P CMB 2.102 CZIMSKEY, N

SLH 312 DEVELOPMENTAL LANGUAGE SCIENCE
Introduction to language and literacy development from birth through adolescence. Only one of the following may be counted: Communication Sciences and Disorders 312, 318K, Speech, Language, and Hearing Sciences 312. Prerequisite: Credit or registration for Speech, Language, and Hearing 118L (or Communication Sciences and Disorders 118L). Partially taught as a web-based course.
• 10135 MWF 1100 - 1200 CMB 2.104 PRIVETTE, C

SLH 313L HEARING SCIENCE
Examine acoustical, physiological, and psychological bases of normal human hearing. Explore theories of audition. Communication Sciences and Disorders 313L and Speech, Language, and Hearing Sciences 313L may not both be counted. Prerequisite: Credit or registration for Speech, Language, and Hearing 113P (or credit for Communication Sciences and Disorders 113P).
• 10140 MW 300 - 430P CMB 2.102 LIU, C

SLH 113P HEARING SCIENCE: LABORATORY
Additional hour(s) to be arranged. Examine laboratory techniques in hearing science research. Communication Sciences and Disorders 113P and Speech, Language, and Hearing Sciences 113P may not both be counted.
• 10145 M 700 - 800P CMB 2.102

SLH 315S SPEECH SCIENCE
Neurophysiological mechanisms underlying the encoding and decoding of speech. Only one of the following may be counted: Communication Sciences and Disorders 315S, 358S, Linguistics 315, 358S, Speech, Language, and Hearing Sciences 315S. same as LIN 315.
• 10150 MWF 200 - 300P CMB 2.102 WANG, J

SLH 118L DEVELOPMENTAL LANG SCIENCE LAB
Additional hour(s) to be arranged. Examine child language in a clinical laboratory setting. Communication Sciences and Disorders 118L and Speech, Language, and Hearing Sciences 118L may not both be counted.
• 10155 F 1000 - 1100 CMB 2.104 PRIVETTE, C

As of 03/04/2024

course	unique	days	time	room	instructor

SLH 340P CLNCL OBSRV SPCH LANG PATHO

Additional hour(s) to be arranged. Explore evidence-based practice in speech and language pathology throughguided observation. Only one of the following may be counted: Communication Sciences and Disorders 140P, 340P, Speech, Language and Hearing Sciences 340P. Restricted to communication sciences and disorders majors and speech, language and hearing sciences majors. Prerequisite: Upper-division standing. Partially taught as a Web-based course.

- 10160 T 1100 - 1230P CORNEJO, C

SLH 341 PRINCIPLES OF AUDIOLOGY

Explore the causes of hearing disorders and examine diagnostic procedures and treatment. Communication Sciences and Disorders 341 and Speech, Language, and Hearing Sciences 341 may not both be counted. Prerequisite: Upper-division standing and Speech, Language, and Hearing Sciences 313L (or Communication Sciences and Disorders 313L) with a grade of at least C-.

- 10165 TTH 800 - 930 CMB 2.104 KAMDAR, S

SLH 350 LANGUAGE AND THE BRAIN

Explore the neuroanatomical and functional operations of the major brainstructures that underlie speech/language. Examine hemispheric dominance for language, neurological and language breakdowns in aphasia, and brain imaging methods and studies of language representation. Only one of the following may be counted: Communication Sciences and Disorders 350; Linguistics 350 (Topic 1); Linguistics 350C; Speech, Language, and Hearing Sciences 350. Prerequisite: Upper-division standing. same as LIN 350C.

- 10170 TTH 330 - 500P DMC 1.202

SLH 352 2-AUGMENTATV/ALTERNATV COMM

Course number may be repeated for credit when the topics vary. Examine augmentative and alternative communication (AAC) approaches for individuals with severe communication impairments. Explore foundational information for providing or referring services in AAC. Only one of the following may be counted: Communication Sciences and Disorders 352 (Topic: Augmentatv/Alternatv Comm); 352 (Topic 2); Speech,Language, and Hearing Sciences 352 (Topic 2). Prerequisite: Upper-division standing.

- 10175 TTH 1230 - 200P CMA 3.116 KOUL, R

SLH 358 ANAT/PHYS SPEECH/HEARING MECH

Examine the anatomy and physiology of structures involved in speech, language, hearing, and swallowing in-depth. Explore anatomical and physiological mechanisms of respiration, phonation, articulation, and hearing; and the central nervous system and blood supply to the speech and hearing mechanism. Communication Sciences and Disorders 358 and Speech, Language and Hearing Sciences 358 may not both be counted. Prerequisite: Upper-division standing and credit or registration for Speech, Language, and Hearing 158L (or credit for Communication Sciencesand Disorders 158L).

- 10180 MWF 800 - 900 CMB 2.104 LESTER-SMITH, R

SLH 158L ANAT/PHYSLGY SPCH/HEAR LAB

Additional hour(s) to be arranged. Examine anatomy and physiology of structures involved in speech, language, hearing, and swallowing in a laboratory setting. Explore anatomical and physiological mechanisms of respiration, phonation, articulation, and hearing; and the central nervous system and blood supply to the speech and hearing mechanism. Communication Sciences and Disorders 158L and Speech, Language and Hearing Sciences 158L may not both be counted. Prerequisite: Upper-division standing.

- 10185 W 1000 - 1100 CMB 2.104 LESTER-SMITH, R

SLH 367K INTRO SP/LNG DIS ASSMT/TRT CHL

Introduction to assessment procedures and treatment strategies for children with speech and language disorders. Communication Sciences and Disorders 367K and Speech, Language, and Hearing Sciences 367K may not both be counted. Restricted to communication sciences and disorders majors and speech, language, and hearing sciences majors. Prerequisite: The following coursework with a grade of at least C- in each: Speech, Language, and Hearing Sciences 306K (or Communication Sciences and Disorders 306K); 311K (or Communication Sciences and Disorders 311K); 313L (or Communication Sciences and Disorders 313L); 312 (or Communication Sciences and Disorders 312 or 318K); and 315S (or Communication Sciences and Disorders 315S or 358S) or Linguistics 315 (or 358S).

- 10190 TTH 930 - 1100 DMC 3.206 GKALITSIOU, Z

SLH 371 INTRO SP/LNG DIS ASSMT/TRT ADU

Introduction to assessment procedures and treatment strategies for adults with speech and language disorders. Communication Sciences and Disorders 371 and Speech, Language, and Hearing Sciences 371 may not both be counted. Restricted to communication sciences and disorders majors and speech, language, and hearing sciences majors. Prerequisite: The following coursework with a grade of at least C- in each: Speech, Language, and Hearing Sciences 306K (or Communication Sciences and Disorders 306K); 311K (or Communication Sciences and Disorders 311K), 313L (or Communication Sciences and Disorders 313L), and 350 (or Communication Sciences and Disorders 350); and 315S (or Communication Sciences and Disorders) or Linguistics 315 (or 358S).

- 10195 TTH 200 - 330P CMB 2.104 HENRY, M

SLH 373 PRINS OF AURAL REHABILITATN-WB

Hour(s) to be arranged. Examine the rationale, methods, materials, procedures, and criteria for aural rehabilitation for hearing-impaired persons. Communication Sciences and Disorders 373 and Speech, Language, and Hearing Sciences 373 may not both be counted. Restricted to communication sciences and disorders majors and speech, language, and hearing sciences majors. Prerequisite: Upper-division standing and the following coursework with a grade of at least C- in each: Speech, Language and Hearing Sciences 306K or 308K (or Communication Sciences and Disorders 306K or 308K); 311K (or Communication Sciences and Disorders 311K); 313L (or Communication Sciences and Disorders 313L); 341 (or Communication Sciences and Disorders 341); and 315S (or Communication Sciences and Disorders 315S) or Linguistics 315 (or 358S). Taught as a Web-based course.

- 10200 KAMDAR, S

SLH 175N DEAF EDUCATION SEMINAR

May be repeated for credit. Discuss social, political, and educational aspects of deafness.

- 10205 TH 500 - 600P DMC 4.212 WYNNE, M

SLH 378 CLINICAL AUDIOLOGY

Additional hour(s) to be arranged. Explore differential diagnostic procedures for evaluation of auditory disorders. Examine theoretical concepts and clinical applications. Communication Sciences and Disorders 378 and Speech, Language, and Hearing Sciences 378 may not both be counted. Prerequisite: Upper-division standing and Speech, Language, and Hearing Sciences 341 (or Communication Sciences and Disorders 341).

- 10210 F 800 - 1100 CMA 4.126

SLH 378C EXPER LRNG IN CLINICAL RSRCH

Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Offered on the letter-grade basis only. Explore experiential learning opportunities within the clinical environment observe clinical research, connect concepts, and reflect on processes that promote translation of theory to practice for stuttering and/or cluttering. Communication Sciences and Disorders 378C and Speech, Language, and Hearing Sciences 378C may not both be counted. Prerequisite: Upper division standing and consent of the instructor.

- 10215 MWF 900 - 1000 CMA 3.124 BYRD, C

SLH 378K STUDIES SPCH LANG PATHLGY/AUD

Hour(s) to be arranged. Supervised individual research. Restricted to communication sciences and disorders majors and speech, language, and hearing sciences majors. Prerequisite: Upper-division standing; a University grade point average of 3.00; and consent of instructor.

- 10220

SLH 180E CONFERENCE COURSE

Hour(s) to be arranged. May be repeated for credit. Examine readings in the literature of speech, language, and hearing sciences designed to expand opportunity for individual consultation bothin research and in informational aspects of the work. Prerequisite: Graduate standing.

- 10225

SLH 280E CONFERENCE COURSE

Hour(s) to be arranged. May be repeated for credit. Examine readings in the literature of speech, language, and hearing sciences designed to expand opportunity for individual consultation bothin research and in informational aspects of the work. Prerequisite: Graduate standing.

- 10230

SLH 380E CONFERENCE COURSE

Hour(s) to be arranged. May be repeated for credit. Examine readings in the literature of speech, language, and hearing sciences designed to expand opportunity for individual consultation bothin research and in informational aspects of the work. Prerequisite: Graduate standing.

- 10235

SLH 383P SURGICL IMPLNTD AUD PROSTHESES

Explore the theory behind implantable auditory technology and application. Learn to determine implant candidacy and outcomes of implantable devices. Only one of the following may be counted: Communication Sciences and Disorders 383P, 396G, Speech, Language, and Hearing Sciences 383P. Prerequisite: Graduate standing.

- 10240 TTH 500 - 630P BUR 128 MISHRA, S

SLH 385F KNOW/SKLLS CLIN SCIENCE I

Hour(s) to be arranged. Develop the knowledge and skills needed in clinical areas across the scope of practice and lifespan. Communication Sciences and Disorders 385F and Speech, Language, and Hearing Sciences 385F may not both be counted. Prerequisite: Graduate standing and consent of the graduate adviser.

- 10245 ARMER, K
- 10250 CORNEJO, C
- 10255 FRANCO, J
- 10260 GARABIETA, M

SLH 386F FND PRINC CLINICAL PRACTICUM

Hour(s) to be arranged. May be repeated for credit. Practice the fundamental knowledge and skills in speech language pathology. Prerequisite: Graduate standing and consent of the graduate adviser.

- 10265 ARMER, K
- 10270 CORNEJO, C
- 10275 FRANCO, J
- 10280 GARABIETA, M

SLH 386S ADVANCED APPS CLINICAL PRACT

Hour(s) to be arranged. May be repeated for credit. Apply the developed advanced knowledge and skills in speech language pathology. Prerequisite: Graduate standing and consent of the graduate adviser.

- 10285 GARABIETA, M

As of 03/04/2024

course	unique	days	time	room	instructor

SLH 388P BASIC CLIN PRAC IN AUD
Additional hour(s) to be arranged. May be repeated for credit. Examine the basic foundations of practice in clinical audiology. Restricted to students in the Doctor of Audiology program. Prerequisite: Graduate standing. meets with SLH 389P.
• 10290 M 300 - 400P CMA 3.124 HATTON, K

SLH 389P INTERMED CLIN PRAC IN AUD
Additional hour(s) to be arranged. May be repeated for credit. Examine the intermediate methods and experiential learning in an immersive clinical audiology setting. Restricted to students in the Doctor of Audiology program. Prerequisite: Graduate standing. meets with SLH 388P.
• 10295 M 300 - 400P CMA 3.124 HATTON, K

SLH 391Q ANAT/PHYSIOLGY AUDITORY SYS
Explore the structure and function of the auditory system, including hearing and balance mechanisms. Only one of the following may be counted: Communication Sciences and Disorders 391P, 391Q, and Speech, Language, and Hearing Sciences 391P, 391Q. Prerequisite: Graduate standing.
• 10300 TTH 200 - 330P CMA 3.108 HAMILTON, L

SLH 392C COUNSELING
Additional hour(s) to be arranged. Examine both speech-language pathology and audiology counseling roles when implementing patient-centered and family-centered care in a varietyof settings. Only one of the following may be counted: Communication Science and Disorders 392C, 392Q, Speech, Language, and Hearing Sciences 392C, 392Q. Prerequisite: Graduate standing. Partially taught as a Web-based course. meets with SLH 392Q.
• 10305 F 900 - 1100 DMC 3.204 KAMDAR, S

SLH 392Q COUNSELING
Additional hour(s) to be arranged. Examine both speech-language pathology and audiology counseling roles when implementing patient-centered and family-centered care in a varietyof settings. Only one of the following may be counted: Communication Science and Disorders 392C, 392Q, Speech, Language, and Hearing Sciences 392C, 392Q. Prerequisite: Graduate standing. Partially taught as a web-based course. meets with SLH 392C.
• 10310 F 900 - 1100 DMC 3.204 KAMDAR, S

SLH 393D DYSPHAGIA
Examine anatomy and physiology relevant to normal swallowing in adults and pediatrics, as well as pathophysiology associated with dysphagia of differing etiologies. Explore various methods to evaluate swallowing function, and practice beginner-level clinical interpretation, with an emphasis on evidence-based practice for dysphagia management. Communication Sciences and Disorders 193E, 293E, 393E (Topic 1) and Speech, Language, and Hearing Sciences 393D may not both be counted. Prerequisite: Graduate standing.
• 10315 TTH 800 - 930 CMA 3.120 JONES, C

SLH 393F STUTTER/CLUTTER/TYPICAL DISFLY
Review theories, research, and emerging evidence pertaining to stuttering, cluttering and typical disfluency and their translation to practice. Communication Sciences and Disorders 193D, 293D, 393D (Topic 3) and Speech, Language, and Hearing Sciences 393F may not both be counted. Prerequisite: Graduate standing.
• 10320 TTH 1100 - 1230P BIO 301 BYRD, C

SLH 393G DEVELOPMNTL SPEECH DISORDERS
Examine research in articulation and phonological development and the application of theories of development to assessment and intervention procedures with children with deficits in articulation and/or phonology. Communication Sciences and Disorders 193D, 293D, 393D (Topic 2) and Speech, Language, and Hearing Sciences 393G may not both be counted. Prerequisite: Graduate standing.
• 10325 TTH 1100 - 1230P CMA 3.124 GKALITSIOU, Z

SLH 393J ACQRD COGNTV COMM DISORDS II
Examine the characteristics, assessment, and clinical management of acquired neurogenic disorders of cognition and communication, such as traumatic brain injury (TBI) and dementia. Communication Sciences and Disorders 393J and Speech, Language, and Hearing Sciences 393J may not both be counted. Prerequisite: Graduate standing.
• 10330 TTH 1230 - 200P DMC 4.212 GRASSO, S

SLH 393P PRESCHOOL LANG DISORDERS
Examine communication deficits unique to children from birth to age five. Communication Sciences and Disorders 393P and Speech, Language, and Hearing Sciences 393P may not be counted both. Prerequisite: Graduate standing.
• 10335 TTH 930 - 1100 CMA 3.116 PRIVETTE, C

SLH 393Q ACQUIRED SPEECH DISORDERS
Examine the neurological foundations of speech, speech disorders that can develop as a result of damage to the nervous system, and the ways inwhich motor speech disorders can be diagnosed and managed. Communication Sciences and Disorders 193F, 293F, 393F (Topic 2) and Speech, Language, and Hearing Sciences 393Q may not both be counted. Prerequisite: Graduate standing.
• 10340 TTH 930 - 1100 JES A217A JONES, C

SLH 394E AUDITORY ELECTROPHYSIOLOGY
Review the auditory nervous system and evaluate electrodermal, electroencephalographic, and electrocardiographic audiometry in depth. Only one of the following may be counted: Communication Sciences and Disorders 394G, 394E, and Speech, Language, and Hearing Sciences 394G, 394E. Prerequisite: Graduate standing. meets with SLH 394G.
• 10345 TTH 200 - 330P DMC 4.204 SMITH, S

SLH 394G AUDITORY ELECTROPHYSIOLOGY
Review the auditory nervous system and evaluate electrodermal, electroencephalographic, and electrocardiographic audiometry in depth. Only one of the following may be counted: Communication Sciences and Disorders 394E, 394G, and Speech, Language, and Hearing Sciences 394E, 394G. Prerequisite: Graduate standing. meets with SLH 394E.
• 10350 TTH 200 - 330P DMC 4.204 SMITH, S

SLH 394P AMPLIFYING SYS IN AURAL REHAB
Examine principles of hearing aid circuitry and looped systems; ear molds and acoustic properties thereof; electroacoustic properties of hearing aids and selection procedures. Only one of the following may be counted: Communication Sciences and Disorders 394C, 394P, Speech, Language, and Hearing Sciences 394C, 394P. Prerequisite: Graduate standing.
• 10355 W 300 - 600P CMA 3.124 SUNEEL, D

SLH 394S MEDICAL AUDIOLOGY
Explore audiologic implications of pathology and medical and/or surgicaltreatment of the ear; otologic diagnoses. Only one of the following may be counted: Communication Sciences and Disorders 394F, 394S, Speech, Language, and Hearing Sciences 394S. Prerequisite: Graduate standing.
• 10360 TTH 1230 - 200P CMA 6.174 CAMPBELL, J

SLH 395Q PEDIATRIC AUDIOLOGY
Explore current methods of testing the hearing of young children, including identification, electrophysiological and operant audiometry, and medical aspects of hearing loss in children. Only one of the following may be counted: Communication Sciences and Disorders 395, 395Q, Speech, Language, and Hearing Sciences 395Q. Prerequisite: Graduate standing.
• 10364 TTH 1230 - 200P CMA 6.174 CAMPBELL, J

SLH 396H VESTIBULAR SCIENCES I
Explore vestibular anatomy and physiology, including vestibular dysfunction in congenital and adult disorders. Prerequisite: Graduate standing.
• 10365 TTH 330 - 500P CMA 3.108 HATTON, K

SLH 396P SIGNALS SYSTEMS IN HRNG/SPCH
Explore electrophysiological and electroacoustic procedures in the studyof communication behaviors. Only one of the following may be counted: Communication Sciences and Disorders 396M, 396P, and Speech, Language, and Hearing Sciences 396M, 396P. Prerequisite: Graduate standing.
• 10370 MW 100 - 230P CMA 6.170 LIU, C

SLH 997 CLIN EXTERNSHIP IN AUDIOLOGY
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Engage in an intensive clinical experience in a professional setting. Restricted to students in the Doctor of Audiology program. Prerequisite: Graduate standing and consent of instructor.
• 10375

SLH 698A THESIS
Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in Communication Sciences and Disorders or Speech, Language, and Hearing Sciences and consent of the graduate adviser; for 698B: Communication Sciences and Disorders 698A or Speech, Language, and Hearing Sciences 698A.
• 10380

SLH 698B THESIS
Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in Communication Sciences and Disorders or Speech, Language, and Hearing Sciences and consent of the graduate adviser; for 698B: Communication Sciences and Disorders 698A or Speech, Language, and Hearing Sciences 698A.
• 10385

SLH 198P AUDIOLOGY RESEARCH PRACTICUM
Hour(s) to be arranged. May be repeated for credit. Conduct research under the mentorship of an Audiology Faculty member. Present a prospectus at the end of the second year to faculty and peers.Present findings to faculty/peers and present at conference and/or submission for publication at the end of the third year Prerequisite: Graduate Standing.
• 10390

SLH 398Q RESEARCH PROJECT IN AUDIOLOGY
Additional hour(s) to be arranged. Learn about conducting a research study and how to design a study. Read and integrate relevant literature and develop hypotheses and research plan. Identify a mentor for the Audiology Research Practicum. Only one of the following may be counted: Communication Sciences and Disorders 398P, 398Q, Speech, Language, and Hearing Science 398Q. Prerequisite: Graduate standing.
• 10395 TH 330 - 500P CMA 3.134 CAMPBELL, J

SLH 399W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Graduate standing and admission to candidacy for the Doctoral degree.
• 10400

SLH 699W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Graduate standing and admission to candidacy for the Doctoral degree.
• 10405

As of 03/04/2024

SLH 999W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Graduate standing and admission to candidacy for the Doctoral degree.
• 10410

COLLEGE OF EDUCATION

Education - EDU

EDU 118C MCNAIR TEACHING ACADEMY
Course number may be repeated for credit when the topics vary. Discuss various contemporary issues with an emphasis on multidisciplinary perspectives and critical discourse. Restricted to freshmen and sophomores. Restricted to students in the McNair Scholars program.
• 10465 TH 400 - 500P CMA 5.190 DIETER, E

TES SEMINAR
Course number may be repeated for credit when the topics vary. Discuss various contemporary issues with an emphasis on multidisciplinary perspectives and critical discourse. Restricted to freshmen and sophomores. Restricted to first-year students in the Texas Education Scholars program.
• 10470 W 300 - 400P SZB 3.814 SAENZ, V

TES SEMINAR
Course number may be repeated for credit when the topics vary. Discuss various contemporary issues with an emphasis on multidisciplinary perspectives and critical discourse. Restricted to freshmen and sophomores. Restricted to second-year students in the Texas Education Scholars program.
• 10475 M 300 - 400P SZB 3.508 SAENZ, V

UNDERGRAD CONNECTION SEMINAR
Course number may be repeated for credit when the topics vary. Discuss various contemporary issues with an emphasis on multidisciplinary perspectives and critical discourse. Restricted to freshmen and sophomores.
• 10480 M 1100 - 1200 SZB 4.312 SAENZ, V

EDU 318C LEADERSHIP AS ACTIVISM
Course number may be repeated for credit when the topics vary. Discuss various contemporary issues with an emphasis on multidisciplinary perspectives and critical discourse. Restricted to freshmen and sophomores.
• 10485 TTH 1230 - 200P ECJ 1.304

EDU 321 PLAY IN EARLY CHILDHOOD DEVEL
Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Examine the theoretical and empirical bases for observing children in play; cognitive, social, and communicative stages related to developmental theory; children's adjustment related to social and emotional theories; and motivational value of play. Applied Learning and Development 321 and Education 321 may not both be counted.
• 10490 T 200 - 330P CAL 100 ADAIR, J
• 10495 T 200 - 330P CAL 100 ADAIR, J
TH 1230 - 200P SZB 3.718
• 10500 T 200 - 330P CAL 100 ADAIR, J
TH 1230 - 200P SZB 5.616
• 10505 T 200 - 330P CAL 100 ADAIR, J
TH 200 - 330P SZB 3.718
• 10510 T 200 - 330P CAL 100 ADAIR, J
TH 200 - 330P SZB 5.616

EDU 325 SECOND LANGUAGE ACQUISITION-D
Additional hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. Examine children or adults' acquisition of English as a second language.Discuss simultaneous acquisition of two languages, adding a second language, language processing, order of acquisition, and the role of the first language. Only one of the following may be counted: Applied Learning and Development 325, 329, Education 325, 329. Prerequisite: Three semester hours of coursework in psychology. Restricted to students in bilingual education elementary cohort D.
• 10515 TH 100 - 400P SZB 4.624 SPRINGER, S

SECOND LANGUAGE ACQUISITION-R
Additional hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. Examine children or adults' acquisition of English as a second language.Discuss simultaneous acquisition of two languages, adding a second language, language processing, order of acquisition, and the role of the first language. Only one of the following may be counted: Applied Learning and Development 325, 329, Education 325, 329. Prerequisite: Three semester hours of coursework in psychology. Restricted to students in bilingual education elementary cohort R.
• 10520 TH 900 - 1200 SZB 3.322 PALLAIS-DOWNING, D

EDU 327 SOCIOCUL INFLUENCES ON LEARN
Designed to accommodate 35 or fewer students. Discuss human learning in multisocial, multilingual, and multicultural contexts; realities of society and their impact on learning; and social concerns such as prejudice, stereotyping, cross-cultural attitudes, bilingual issues, and parent and community involvement. Only one of the following may be counted: African and African Diaspora Studies 352F, 372D (Topic 2), Applied Learning and Development 327, Education 327, Mexican American Studies 374 (Topic: Sociocultural Influences on Learning). Prerequisite: Three semester hours of coursework in psychology. meets with AFR 352F.
• 10525 T 1000 - 100P SZB 5.616 BROWN, K

SOCIOCUL INFLUENCES ON LEARN
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Discuss human learning in multisocial, multilingual, and multicultural contexts; realities of society and their impact on learning; and social concerns such as prejudice, stereotyping, cross-cultural attitudes, bilingual issues, and parent and community involvement. Only one of the following may be counted: African and African Diaspora Studies

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352F, 372D (Topic 2), Applied Learning and Development 327, Education 327, Mexican American Studies 374 (Topic: Sociocultural Influences on Learning). Prerequisite: Three semester hours of coursework in psychology.
- 10530 MWF 900 - 1000 SZB 2.216
- 10535 MWF 1100 - 1200 SZB 2.216
- 10540 TTH 1100 - 1230P SZB 2.216

EDU 328 APPLIED HUMAN LEARNING-H

Designed to accommodate 35 or fewer students. Explore development, cognition, language, and sociocultural influences in learning contexts, child assessment, identification of learning styles, and tests and measurements. Utilize fieldwork to provide a theoretical basis for professional assessment, referral, and placement. Applied Learning and Development 328 and Education 328 may not both be counted. Prerequisite: Admission to the professional development sequence of the Bachelor of Science in Education degree program. Restricted to students in elementary cohort H.
- 10545 T 100 - 400P SZB 4.502

EDU 329 ACQUIS OF LANG/LITERACIES

Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Discuss initial language and literacy acquisition theory; second language acquisition theory; relations among first and additional languages in literacy and language acquisition; home, school, and learners' perspectives; and current issues in literacy and multilingual classrooms. Only one of the following may be counted: Applied Learning and Development 325, 329, Education 325, 329. Prerequisite: Education 327 or 327G.
- 10550 TTH 800 - 930 SZB 4.624
- 10555 TTH 930 - 1100 SZB 4.624
- 10560 TTH 1100 - 1230P SZB 4.502
- 10565 W 100 - 400P SZB 4.414

EDU 330 LANGUAGE IN EDUCATION-D

Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Explore theoretical and practical perspectives on the nature of languagein education, with a focus on implications for English language learnersin classroom settings; linguistic structures and functions; discourse, phonology, morphology, syntax, and semantics across languages and throughout development; and language varieties. Applied Learning and Development 330 and Education 330 may not both be counted. Prerequisite: Three semester hours of coursework in psychology. Restricted to students in elementary cohort D.
- 10570 TH 900 - 1200 SZB 4.312

LANGUAGE IN EDUCATION-R

Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Explore theoretical and practical perspectives on the nature of languagein education, with a focus on implications for English language learnersin classroom settings; linguistic structures and functions; discourse, phonology, morphology, syntax, and semantics across languages and throughout development; and language varieties. Applied Learning and Development 330 and Education 330 may not both be counted. Prerequisite: Three semester hours of coursework in psychology. Restricted to students in elementary cohort R.
- 10575 T 900 - 1200 SZB 4.312

EDU 331 RESTORATIVE PRACTICES

Designed to accommodate 35 or fewer students. Focus on community engagement and social justice issues related to schooling access and equity. Applied Learning and Development 331 and Education 331 may not both be counted. Prerequisite: Upper-division standing.
- 10580 MW 200 - 330P SZB 3.718
- 10585 TTH 200 - 330P SZB 4.414 HERNANDEZ, A

EDU 333 CHILDREN'S LITERATURE

Designed to accommodate 35 or fewer students. Introduction to ways of bringing literature to children, facilitated by extensive discussion. Discuss literature written for children from earlychildhood through age twelve. Explore genres, authors, themes, and forms. Applied Learning and Development 333 and Education 333 may not both be counted.
- 10590 MW 900 - 1030 SZB 4.624 RIES, E
- 10595 TH 400 - 700P SZB 4.502 SACLARIDES, Z

DEPARTMENT OF CURRICULUM AND INSTRUCTION

Curriculum and Instruction - EDC
Foreign Language Education - FLE
Science, Technology, Engineering, and Mathematics Education - STM

EDC 312 FOUNDATIONS OF US SCHOOLING

Discuss the institution of schooling, and processes of school reform, from historical, philosophical, and political perspectives. Introductionto the origins and development of public schooling in the United States in the context of processes of settler colonialism, racial capitalism, and contests over the meaning of democracy. Explore past and present influential philosophical visions of schooling and de-schooling, with focus on debates over the notion of the common school, schooling as socialization, and education for uplift and emancipation. Examine the politics and policy of education, with special attention to the consequences for students of color, Indigenous students, LGBTQIA students, immigrant students, and students with disabilities.
- 10650 MW 1230 - 200P SZB 3.718

EDC 314 CHILDREN'S MOVEMENT

Additional hour(s) to be arranged. Explore support positive, effective physical education and implement well-planned and stimulating physical activity for children. Focus on integrating academic content with physically active classrooms. Examine principles of movement and motor development in children, curriculum, legislation and policy, physiological principles, learning principles, coordinated school health (CSH), and comprehensive school physical activity programming (CSPAP). Curriculum and Instruction 314 and Kinesiology 314 may not both be counted.
- 10655 M 300 - 500P WAG 101
  TH 1000 - 1100 BEL 628
- 10660 M 300 - 500P WAG 101
  F 1000 - 1100 BEL 628
- 10665 M 300 - 500P WAG 101
  TH 1100 - 1200 BEL 628

EDC 324 FOUNDTNS OF LANG/LITERACY EDU

Examine the foundations of language and literacy through a lens of sociocultural knowledge and practice. Consider cognitive theories of learning, as well as sociocultural theories of the processes of language, reading, and composing, and how they relate to each other. Discuss the five pillars of reading (phonemic awareness, phonics, fluency, vocabulary, and comprehension) along with other component areas including oral language development, print awareness and alphabet knowledge, syllabication, and morphemic analysis. Prepare for addressingdisabilities and difficulties, which are expected and part of the variation of how people learn to be literate. Curriculum and Instruction 339D and 324 may not both be counted.
- 10670 MW 1230 - 200P SZB 3.722

EDC 331S SCH ORG/CLASS MGMT IN SEC SCH

Additional hour(s) to be arranged. Administrative structure of secondary schools; concepts, principles, andstrategies for establishing an orderly classroom environment, preventinginappropriate behavior, and promoting student involvement in academic work. Prerequisite: Admission to the professional development sequence of courses, completion of seventy-two semester hours of coursework, and a University grade point average of at least 2.50.
- 10675 TH 200 - 500P WIN 1.164 AVILA, M

SCH ORG/CLASS MGMT IN SEC SCH

Additional hour(s) to be arranged. Administrative structure of secondary schools; concepts, principles, andstrategies for establishing an orderly classroom environment, preventinginappropriate behavior, and promoting student involvement in academic work. Prerequisite: Admission to the professional development sequence of courses, completion of seventy-two semester hours of coursework, and a University grade point average of at least 2.50. Restricted to music, theater, and dance majors in the College of Fine Arts. Additional hours taught in Austin-area elementary schools.
- 10680 MWF 1000 - 1100 MRH 2.634 DUKE, R

EDC 332S DESIGNS FOR INSTRUCTION

Additional hour(s) to be arranged. One of the beginning courses in the professional development sequence for approved programs in secondary education. Prerequisite: Admission to the professional development sequence of courses, completion of seventy-two semester hours of coursework, a University grade point average of at least 2.50, and concurrent enrollment in Curriculum and Instruction 331S. Restricted to music studies majors.
- 10685 TTH 200 - 330P MRH 2.634 SIMMONS, A

DESIGNS FOR INSTRUCTION

Additional hour(s) to be arranged. One of the beginning courses in the professional development sequence for approved programs in secondary education. Prerequisite: Admission to the professional development sequence of courses, completion of seventy-two semester hours of coursework, a University grade point average of at least 2.50, and concurrent enrollment in Curriculum and Instruction 331S. Restricted to students in the Bachelor of Fine Arts in Dance: Dance Studies Option.
- 10690 MW 500 - 630P WIN 1.148 CURRAN, T

DESIGNS FOR INSTRUCTION

Additional hour(s) to be arranged. One of the beginning courses in the professional development sequence for approved programs in secondary education. Prerequisite: Admission to the professional development sequence of courses, completion of seventy-two semester hours of coursework, a University grade point average of at least 2.50, and concurrent enrollment in Curriculum and Instruction 331S. Restricted to theatre studies majors. meets with T D 383P.
- 10695 W 930 - 1230P WIN 1.108 SIMONS, S

DESIGNS FOR INSTRUCTION

Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. One of the beginning courses in the professional development sequence for approved programs in secondary education. Prerequisite: Admission to the professional development sequence of courses, completion of seventy-two semester hours of coursework, a University grade point average of at least 2.50, and concurrent enrollment in Curriculum and Instruction 331S. Restricted to visual art studies majors.
- 10700 M 1100 - 200P ART 3.408 BAIN, C

EDC 339D READING ASSESSMENT AND DEVEL-H

Additional hour(s) to be arranged. Curriculum and Instruction 339D and Curriculum and Instruction 324 may not both be counted. Prerequisite: Admission to the professional development sequence of courses. Restricted to students in elementary Cohort H. Taught in Austin area schools. Additional field work to be arranged in Austin area schools.
- 10705 W 100 - 400P

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READING ASSESSMENT AND DEVEL-Y
Curriculum and Instruction 339D and Curriculum and Instruction 324 may not both be counted. Prerequisite: Admission to the professional development sequence of courses. Restricted to students in bilingual elementary Cohort Y. Additional field work to be arranged in Austin area schools.
• 10710 TH 900 - 1200 SZB 4.624

EDC 339F ADOLESCENT LITERACY
Hour(s) to be arranged. Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Designed for students in a University secondary teacher preparation program. Social, political, cultural, emotional, and personal perspectives on adolescent literacy. Subjects may include adolescent literacy practices in and out of school; literacy in relation to identity, peer communities, meaning, communication, and social engagement; curricula that emphasize the social and civic purposes of literacy; and motivation, fulfillment, and democratic participation as educational outcomes. Taught in Austin area schools.
• 10715

EDC 339K DSGNG CLSSRM COMM EQTY/JSTC-E
Additional hour(s) to be arranged. Explore methods of designing a classroom community with equity and justice. Only one of the following may be counted: Communication Sciences and Disorders 331E; Curriculum and Instruction 331E; 339K; Speech, Language,Hearing Sciences 331E. Prerequisite: Admission to the professional development sequence of courses, completion of seventy-two semester hours of coursework, and a University grade point average of at least 2.50. Restricted to students in elementary cohort E. Taught in Austin area schools. Additional field work to be arranged in Austin area schools.
• 10720 M 100 - 400P RIES, E

DSGNG CLSSRM COMM EQTY/JSTC-G
Additional hour(s) to be arranged. Explore methods of designing a classroom community with equity and justice. Only one of the following may be counted: Communication Sciences and Disorders 331E; Curriculum and Instruction 331E; 339K; Speech, Language,Hearing Sciences 331E. Prerequisite: Admission to the professional development sequence of courses, completion of seventy-two semester hours of coursework, and a University grade point average of at least 2.50. Restricted to students in elementary cohort G. Additional hours taught in Austin-area elementary schools.
• 10725 W 900 - 1200 SZB 3.322 GALVAN, S

DSGNG CLSSRM COMM EQTY/JSTC-K
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Explore methods of designing a classroom community with equity and justice. Only one of the following may be counted: Communication Sciences and Disorders 331E; Curriculum and Instruction 331E; 339K; Speech, Language,Hearing Sciences 331E. Prerequisite: Admission to the professional development sequence of courses, completion of seventy-two semester hours of coursework, and a University grade point average of at least 2.50. Restricted to students in elementary cohort K. Additional field work to be arranged in Austin area schools.
• 10730 TH 100 - 400P SZB 4.502 NESHYBA, M

DSGNG CLSSRM COMM EQTY/JSTC-Y
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Explore methods of designing a classroom community with equity and justice. Only one of the following may be counted: Communication Sciences and Disorders 331E; Curriculum and Instruction 331E; 339K; Speech, Language,Hearing Sciences 331E. Prerequisite: Admission to the professional development sequence of courses, completion of seventy-two semester hours of coursework, and a University grade point average of at least 2.50. Restricted to students in bilingual elementary cohort Y. Additional hours taught in Austin-area elementary schools.
• 10735 T 900 - 1200 SZB 3.722 ALVAREZ-SIMS, L

EDC 339L YOUNG CHILDREN AS LEARNERS-H
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Curriculum and Instruction 371G and 339L cannot both be counted. Prerequisite: Upper-division standing, twelve semester hours of upper-division coursework in education, or consent of the education adviser; and admission to the professional development sequence of courses and a University grade point average of at least 2.50 Restricted to students in elementary cohort H.
• 10740 TH 100 - 400P SZB 3.718 SNAIDER, C

EDC 340C SPN LANG METH BIL CLS TCH I-D
Designed primarily to help prospective bilingual education teachers expand their oral Spanish proficiency for instructional purposes in the bilingual education classroom. Restricted to bilingual generalist certification students. Prerequisite: Credit or registration for Spanish 611D or 312L. Restricted to students in bilingual elementary Cohort D.
• 10745 W 900 - 1200 SZB 4.312

SPN LANG METH BIL CLS TCH I-R
Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Designed primarily to help prospective bilingual education teachers expand their oral Spanish proficiency for instructional purposes in the bilingual education classroom. Restricted to bilingual generalist certification students. Prerequisite: Credit or registration for Spanish 611D or 312L. Restricted to students in bilingual elementary Cohort R
• 10750 W 100 - 400P SZB 4.312

EDC 340E LATINO CHLD LIT FOR BIL TCH-D
Covers the use of oral and written literature for children in bilingual programs while examining the history and development of Spanish-language children's literature from social, cultural, and political perspectives. Subjects may include foundational books, authors, and illustrators of Latina/o children's literature; criteria for evaluating culturally authentic children's literature; multimedia and online resources related to bilingual children's literature; and the literary response process. Restricted to students seeking certification in bilingual generalist. Prerequisite: Knowledge of Spanish and completion of at least thirty-six semester hours of coursework. Restricted to students in bilingual elementary Cohort D.
• 10755 W 100 - 400P SZB 3.322

LATINO CHLD LIT FOR BIL TCH-R
Covers the use of oral and written literature for children in bilingual programs while examining the history and development of Spanish-language children's literature from social, cultural, and political perspectives. Subjects may include foundational books, authors, and illustrators of Latina/o children's literature; criteria for evaluating culturally authentic children's literature; multimedia and online resources related to bilingual children's literature; and the literary response process. Restricted to students seeking certification in bilingual generalist. Prerequisite: Knowledge of Spanish and completion of at least thirty-six semester hours of coursework. Restricted to students in bilingual elementary Cohort R.
• 10760 T 100 - 400P SZB 3.722

EDC 340F FOUNDATIONS OF BILINGL EDUC-D
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. An overview of theory, practice, programs, and policy related to bilingual education as implemented in the United States. Designed to give students an opportunity to learn about and discuss issues related to bilingual education, and the education of linguistically and culturally diverse populations. Restricted to bilingual generalist certification students. Restricted to students in bilingual elementary Cohort D.
• 10765 T 900 - 1200 SZB 3.718

FOUNDATIONS OF BILINGL EDUC-R
An overview of theory, practice, programs, and policy related to bilingual education as implemented in the United States. Designed to give students an opportunity to learn about and discuss issues related to bilingual education, and the education of linguistically and culturally diverse populations. Restricted to bilingual generalist certification students. Restricted to students in bilingual elementary Cohort R.
• 10770 W 900 - 1200 SZB 3.718

EDC 341D EARLY CHILDHOOD PROGRAM DEVEL
Focuses on strategies for developing and supporting inquiry-based curriculum in early childhood education classrooms. Introduces pedagogical documentation as a tool to support curriculum development that is critically reflective, culturally sustaining and promotes a culture of inquiry in early childhood environments.
• 10775 TH 400 - 700P SZB 4.624 BRYAN, N

EDC 350 DESIGN AND FRAMEWORKS
Course number may be repeated for credit when the topics vary. Analysis of selected topics and problems in education.
• 10780 MW 830 - 1000 CMA 3.108 CANTU, A

EDUC/INNOVATION/ENTRPNSHP
Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Analysis of selected topics and problems in education.
• 10785 MW 600 - 730P CMA 3.114 CANTU, A

MNGING/SCALNG/FUNDING VENTURES
Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Analysis of selected topics and problems in education.
• 10790 MW 200 - 330P CMA 3.108 CANTU, A

SPORT PEDAGOGY
Course number may be repeated for credit when the topics vary. Analysis of selected topics and problems in education. meets with KIN 352K (TOPIC 30).
• 10795 MWF 100 - 200P BEL 602A BRYANT, L

EDC 950E ELEM GRADE TEACHING PRACTICE-P
Hour(s) to be arranged. Offered on the pass/fail basis only. Supervised practicum in early childhood through grade four classroom teaching, conducted in cooperating schools, as part of the teacher preparation program. Consists of teaching, analysis, and evaluation. Prerequisite: Admission to the teacher preparation program and consent of the Office of Student Field Experiences. Restricted to students in elementary Cohort P. Taught in Austin area schools. Additional field work to be arranged in Austin area schools.
• 10800

EDC 651S 2-SEC SCHL TCHG PRAC SOC STDS
Hour(s) to be arranged. Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Supervised practicum in secondary classroom teaching, conducted in cooperating schools, as part of the teacher preparation program. Consists of teaching, analysis, and evaluation. No more than nine semester hours of this course may be taken for credit. Prerequisite: Admission to the teacher preparation program and consent of the Office of Student Field Experiences. Restricted to students in the UTeach Urban Teachers program.
• 10805

3-SEC SCHL TCHG PRAC MATH
Hour(s) to be arranged. Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Supervised practicum in secondary classroom teaching, conducted in cooperating schools, as part of the teacher preparation program. Consists of teaching, analysis, and evaluation. No more than nine semester hours of this course may be taken for credit. Prerequisite: Admission to the teacher preparation program and consent of the Office of Student Field Experiences.
• 10810

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4-SEC SCHL TCHG PRAC SCIENCE
Hour(s) to be arranged. Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Supervised practicum in secondary classroom teaching, conducted in cooperating schools, as part of the teacher preparation program. Consists of teaching, analysis, and evaluation. No more than nine semester hours of this course may be taken for credit. Prerequisite: Admission to the teacher preparation program and consent of the Office of Student Field Experiences.
• 10815

EDC 363 SOC ENTRPRN YOUTH/COMM STUDIES
Offered on the letter-grade basis only. Explore social entrepreneurship and responsibility. Apply entrepreneurship skills and project management skills through individualor group assignments focusing on business development. Restricted to Youth and Community Studies majors. Prerequisite: Upper-division standing.
• 10820 TTH 1100 - 1230P SZB 2.418 HERNANDEZ, A

EDC 364C FIELDWRK YOUTH/COMM STUDIES
Additional hour(s) to be arranged. Offered on the letter-grade basis only. Explore experiential learning in professional environments related to a chosen concentration area. Restricted to Youth and Community Studies majors. Prerequisite: Upper-division standing, University grade point average ofat least 2.50, and consent of the faculty adviser.
• 10825 T 400 - 700P SZB 2.814 HERNANDEZ, A

EDC 365C KNOWING/LEARNING IN MATH & SCI
Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Psychological foundations of learning; problem solving in mathematics and science education utilizing technology; principles of expertise and novice understanding of subject matter; implications of high-stakes testing; and foundations of formative and summative assessment. Curriculum and Instruction 365C and UTeach-Natural Sciences 350 may not both be counted. Restricted to students in the UTeach-Natural Sciences program. Prerequisite: Credit with a grade of at least C- or registration for UTeach-Natural Sciences 101. same as UTS 350.
• 10830 MW 930 - 1100 SZB 3.722 AZEVEDO, F
• 10835 MW 1100 - 1230P SZB 3.722 SAMPSON, V

EDC 365D CLASSROOM INTERACTIONS
Designed to accommodate 35 or fewer students. Principles of delivering effective instruction in various formats (lecture, lab activity, collaborative settings); examination of gender, class, race, and culture in mathematics and science education; overview of policy related to mathematics and science education. Curriculum and Instruction 365D and UTeach-Natural Sciences 355 may not both be counted. Restricted to students in the UTeach-Natural Sciences program. Prerequisite: The following courses with a grade of at least C-: Curriculum and Instruction 365C or UTeach-Natural Sciences 350, and UTeach-Natural Sciences 110; and a University grade point average of at least 2.50. same as UTS 355.
• 10840 TTH 200 - 400P SZB 3.322 LIPSCOMB, K

CLASSROOM INTERACTIONS
Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Principles of delivering effective instruction in various formats (lecture, lab activity, collaborative settings); examination of gender, class, race, and culture in mathematics and science education; overview of policy related to mathematics and science education. Curriculum and Instruction 365D and UTeach-Natural Sciences 355 may not both be counted. Restricted to students in the UTeach-Natural Sciences program. Prerequisite: The following courses with a grade of at least C-: Curriculum and Instruction 365C or UTeach-Natural Sciences 350, and UTeach-Natural Sciences 110; and a University grade point average of at least 2.50. same as UTS 355.
• 10845 MW 200 - 400P SZB 3.722 SMITH, J

EDC 365E PROJECT-BASED INSTRUCTION
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. Foundations of project-based, case-based, and problem-based learning environments; principles of project-based curriculum development in mathematics and science education; classroom management and organization of project-based learning classrooms. Curriculum and Instruction 365E and UTeach-Natural Sciences 360 may not both be counted. Restricted to students in the UTeach-Natural Sciences program. Prerequisite: Curriculum and Instruction 365D or UTeach-Natural Sciences355 with a grade of at least C-, and a University grade point average ofat least 2.50. same as UTS 360.
• 10850 TTH 1230 - 200P SZB 3.322 LIPSCOMB, K
• 10855 MW 400 - 530P SZB 3.718 LIPSCOMB, K

EDC 370E 6-EARLY/ELEM READING MTHDS-E
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Curriculum content and organization, teaching procedures, materials, and research in elementary school subjects. Curriculum and Instruction 370E (Topic 1) and 370E (Topic 6) cannot bothbe counted. Prerequisite: A University grade point average of at least 2.50. Additional prerequisite: Admission to the professional development sequence of courses. Restricted to students in elementary Cohort E. Taught in Austin area schools. Additional field work to be arranged in Austin area schools.
• 10860 M 900 - 1200

6-EARLY/ELEM READING MTHDS-G
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Curriculum content and organization, teaching procedures, materials, and research in elementary school subjects. Curriculum and Instruction 370E (Topic 1) and 370E (Topic 6) cannot bothbe counted. Prerequisite: A University grade point average of at least 2.50. Additional prerequisite: Admission to the professional development sequence of courses. Restricted to students in elementary Cohort G. Taught in Austin area schools. Additional field work to be arranged in Austin area schools.
• 10865 M 900 - 1200

6-EARLY/ELEM READING MTHDS-K
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Curriculum content and organization, teaching procedures, materials, and research in elementary school subjects. Curriculum and Instruction 370E (Topic 1) and 370E (Topic 6) cannot bothbe counted. Prerequisite: A University grade point average of at least 2.50. Additional prerequisite: Admission to the professional development sequence of courses. Restricted to students in elementary Cohort K. Taught in Austin area schools. Additional field work to be arranged in Austin area schools.
• 10870 T 900 - 1200

7-EARLY/ELEM WRITING MTHDS-G
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Curriculum content and organization, teaching procedures, materials, and research in elementary school subjects. Curriculum and Instruction 370E (Topic 2) and 370E (Topic 7) cannot bothbe counted Prerequisite: A University grade point average of at least 2.50. Additional prerequisite: Admission to the professional development sequence of courses. Restricted to students in elementary Cohort G. Taught in Austin area schools. Additional field work to be arranged in Austin area schools.
• 10875 M 100 - 400P

7-EARLY/ELEM WRITING MTHDS-H
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Curriculum content and organization, teaching procedures, materials, and research in elementary school subjects. Curriculum and Instruction 370E (Topic 2) and 370E (Topic 7) cannot bothbe counted Prerequisite: A University grade point average of at least 2.50. Additional prerequisite: Admission to the professional development sequence of courses. Restricted to students in elementary Cohort H. Taught in Austin area schools. Additional field work to be arranged in Austin area schools.
• 10880 W 900 - 1200

7-EARLY/ELEM WRITING MTHDS-K
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Curriculum content and organization, teaching procedures, materials, and research in elementary school subjects. Curriculum and Instruction 370E (Topic 2) and 370E (Topic 7) cannot bothbe counted Prerequisite: A University grade point average of at least 2.50. Additional prerequisite: Admission to the professional development sequence of courses. Restricted to students in elementary Cohort K. Taught in Austin area schools. Additional field work to be arranged in Austin area schools.
• 10885 T 100 - 400P

7-EARLY/ELEM WRITING MTHDS-Y
Course number may be repeated for credit when the topics vary. Curriculum content and organization, teaching procedures, materials, and research in elementary school subjects. Curriculum and Instruction 370E (Topic 2) and 370E (Topic 7) cannot bothbe counted Prerequisite: A University grade point average of at least 2.50. Additional prerequisite: Admission to the professional development sequence of courses. Restricted to EDU students in bilingual elementary Cohort Y. Additional hours taught in Austin area schools.
• 10890 TH 100 - 400P SZB 4.312

8-EARLY/ELEM SCIENCE MTHDS-E
Course number may be repeated for credit when the topics vary. Curriculum content and organization, teaching procedures, materials, and research in elementary school subjects. Curriculum and Instruction 370E (Topic 3) and 370E (Topic 8) cannot bothbe counted Prerequisite: A University grade point average of at least 2.50. Additional prerequisite: Admission to the professional development sequence of courses. Restricted to EDU students in elementary cohort E.
• 10895 TH 100 - 400P SZB 3.722 MADKINS, T

8-EARLY/ELEM SCIENCE MTHDS-Y
Course number may be repeated for credit when the topics vary. Curriculum content and organization, teaching procedures, materials, and research in elementary school subjects. Curriculum and Instruction 370E (Topic 3) and 370E (Topic 8) cannot bothbe counted Prerequisite: A University grade point average of at least 2.50. Additional prerequisite: Admission to the professional development sequence of courses. Restricted to EDU students in bilingual elementary cohort Y.
• 10900 T 100 - 400P SZB 3.718 GONZALEZ-HOWARD, M

9-EARLY/ELM SOC STUDIES MTHD-G
Course number may be repeated for credit when the topics vary. Curriculum content and organization, teaching procedures, materials, and research in elementary school subjects. Curriculum and Instruction 370E (Topic 4) and 370E (Topic 9) may not both be counted Prerequisite: A University grade point average of at least 2.50. Additional prerequisite: Admission to the professional development sequence of courses. Restricted to students in elementary cohort G.
• 10905 W 100 - 400P SZB 4.502

9-EARLY/ELM SOC STUDIES MTHD-H
Course number may be repeated for credit when the topics vary. Curriculum content and organization, teaching procedures, materials, and research in elementary school subjects. Curriculum and Instruction 370E (Topic 4) and 370E (Topic 9) may not both be counted Prerequisite: A University grade point average of at least 2.50. Additional prerequisite: Admission to the professional development sequence of courses. Restricted to EDU students in elementary cohort H.
• 10910 M 900 - 1200 GDC 2.210

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9-EARLY/ELM SOC STUDIES MTHD-K
Course number may be repeated for credit when the topics vary. Curriculum content and organization, teaching procedures, materials, and research in elementary school subjects. Curriculum and Instruction 370E (Topic 4) and 370E (Topic 9) may not both be counted Prerequisite: A University grade point average of at least 2.50. Additional prerequisite: Admission to the professional development sequence of courses. Restricted to EDU students in elementary Cohort K.
• 10915 TH 900 - 1200 SZB 3.718

10-EARLY/ELEM MATHS MTHDS-E
Course number may be repeated for credit when the topics vary. Curriculum content and organization, teaching procedures, materials, and research in elementary school subjects. Curriculum and Instruction 370E (Topic 5) and 370E (Topic 10) cannot both be counted Prerequisite: A University grade point average of at least 2.50. Additional prerequisite: Mathematics 316L or consent of the STEM education faculty, and admission to the professional development sequence of courses. Restricted to EDU students in elementary cohort E.
• 10920 TH 900 - 1200 SZB 3.722 SMITH, J

10-EARLY/ELEM MATHS MTHDS-F
Course number may be repeated for credit when the topics vary. Curriculum content and organization, teaching procedures, materials, and research in elementary school subjects. Curriculum and Instruction 370E (Topic 5) and 370E (Topic 10) cannot both be counted Prerequisite: A University grade point average of at least 2.50. Additional prerequisite: Mathematics 316L or consent of the STEM education faculty, and admission to the professional development sequence of courses. Restricted to EDU students in special education elementary cohort F.
• 10925 M 900 - 1200 SZB 2.808

10-EARLY/ELEM MATHS MTHDS-Y
Course number may be repeated for credit when the topics vary. Curriculum content and organization, teaching procedures, materials, and research in elementary school subjects. Curriculum and Instruction 370E (Topic 5) and 370E (Topic 10) cannot both be counted Prerequisite: A University grade point average of at least 2.50. Additional prerequisite: Mathematics 316L or consent of the STEM education faculty, and admission to the professional development sequence of courses. Restricted to students in elementary cohort Y.
• 10930 W 100 - 400P SZB 2.222 CELEDON-PATTICHIS

20-TEACH ENG AS SEC LANG-P
Course number may be repeated for credit when the topics vary. Curriculum content and organization, teaching procedures, materials, and research in elementary school subjects. The methods, teaching strategies, and materials for developing and assessing English language proficiency in culturally and linguistically diverse populations within the context of the elementary school curriculum. Prerequisite: A University grade point average of at least 2.50. Restricted to EDU students in elementary cohort P.
• 10935 W 100 - 400P SZB 2.418

EDC 370S 1-ADV METHS ENG/LANG ARTS/READ
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Curriculum content and organization, teaching procedures, materials, and research in one secondary school subject. The topic in the appropriate field is required for secondary school teacher certification. Restricted to students in a secondary teacher preparation program in the Department of Curriculum and Instruction. Prerequisite: Admission to the professional development sequence of courses, completion of ninety semester hours of coursework, and six semester hours of upper-division coursework in the appropriate subject; additional prerequisites vary with the topic. Restricted to students in the UTeach Urban Teachers program.
• 10940 M 100 - 400P SZB 5.616

3-ADV METHS IN SOCIAL STUDIES
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Curriculum content and organization, teaching procedures, materials, and research in one secondary school subject. The topic in the appropriate field is required for secondary school teacher certification. Restricted to students in a secondary teacher preparation program in the department of Curriculum and Instruction. Prerequisite: Admission to the professional development sequence of courses, completion of ninety semester hours of coursework, and six semester hours of upper-division coursework in the appropriate subject; additional prerequisites vary with the topic. Restricted to students in the UT Urban Teachers program.
• 10945 T 930 - 1230P SZB 3.322 SALINAS, C

EDC 371S SEC SOC STDS STUDENT TCHG SEM
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Explore the development of pedagogical practices that adheres to the principals of democratic education. Restricted to students in the UT Urban Teachers program.
• 10950 M 100 - 400P SZB 4.312

1-SECONDARY ENGLISH
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Explore the development of pedagogical practices that adheres to the principals of democratic education. Restricted to students in the UT Urban Teachers program.
• 10955 TH 100 - 400P KELT, D

EDC 377 CONF COURSE IN CURR AND INSTR
Hour(s) to be arranged. May be repeated for credit. Independent studies in instructional methodology and curriculum. Prerequisite: Upper-division standing and consent of instructor.
• 10960

EDC 380H CURRENT ISSUES
May be repeated for credit. Consider and address contemporary challenges observed in the various areas within curriculum and instruction including the humanities, literacy, world languages and cultures, physical education, and education technology in the contexts of EC-12 and beyond. Engage problem-solving to design solutions to advance equitable outcomes. Prerequisite: Consent of instructor.
• 10965 W 400 - 700P SZB 4.624 BROWN, A

EDC 380R EDUCATIONAL RESEARCH & DESIGN
An introduction to the methodology of social science research, with a focus on the field of education. Examines the fundamental assumptions, principles, and procedures of research; the meaning of knowledge and the ways in which knowledge may be acquired and communicated to others; preparation and utilization of effective questions; principles of data collection and data analysis; drawing conclusions from data; and evaluation of current research. Prerequisite: Graduate standing and admission to a Master of Arts or a Master of Education degree program.
• 10970 TH 400 - 700P UTC 3.120 RIEGLE-CRUMB, C

EDC 381F INTRO TO TEACHING & TEACHER ED
Examines research on teaching, research in teacher education, and modes of inquiry. Prerequisite: Graduate standing and admission to a Doctor of Education or a Doctor of Philosophy degree program.
• 10975 T 400 - 700P SZB 4.502 SALINAS, C

EDC 381R INTRO TO SYS OF HUMAN INQUIRY
Designed to provide students with the knowledge and competence in social science research methods required for careers in teaching or human services. Explores competing definitions of research; the idea of a research paradigm; characteristics of various forms of inquiry, including quantitative and qualitative research; and research methods in relation to issues of ethics and rigor. Curriculum and Instruction 381R and 385G (Topic: Introduction to Systems of Human Inquiry) may not both be counted. Prerequisite: Graduate standing and admission to a Doctor of Education or a Doctor of Philosophy degree program.
• 10980 TH 700 - 1000P SZB 4.624 DAVILA, D

EDC 382S 2-ENGLISH
Course number may be repeated for credit when the topics vary. Examination of the discipline of the subject-field selected, coupled with intensive study of research findings, publications of learned societies, and advanced experimentation with the improvement of instruction. Prerequisite: Graduate standing, twelve semester hours of upper-division education, twelve semester hours of upper-division coursework in the subject-field of the topic or consent of instructor, and teaching experience or consent of the graduate adviser. Restricted to Masters students in the Urban Teachers English program.
• 10984 T 100 - 400P SZB 4.312 KIM, G

EDC 383F CURRICULUM THEORY
An introduction to the central issues in curriculum theory. Includes historical and contemporary approaches to the philosophy and analysis of curriculum, and curriculum theory and practice. Emphasis on the issues of power, knowledge, and exclusion. Prerequisite: Graduate standing and admission to a Doctor of Education or a Doctor of Philosophy degree program.
• 10985 M 400 - 700P SZB 4.312 DE LISSOVOY, N

EDC 385G 1-GLBL COMP EARLY CHILDHOOD
Course number may be repeated for credit when the topics vary. Advanced investigations of selected topics and problems in curriculum theory, program design, and research design at one of the following levels: elementary school, secondary school, higher education, all-level. An examination of international and indigenous perspectives on early childhood, as well as the types of fieldwork and comparative inquiry that international research requires using work from early childhood scholars within anthropology, child development, psychology, sociology, and early childhood education. Students will prepare a research proposal for a comparative and/or international project with or about young children. Prerequisite: Graduate standing and consent of instructor.
• 10990 W 400 - 700P SZB 4.502 ADAIR, J

64-CULTURAL THEORY EDUCATION
Course number may be repeated for credit when the topics vary. Advanced investigations of selected topics and problems in curriculum theory, program design, and research design at one of the following levels: elementary school, secondary school, higher education, all-level. Investigation of theories of popular culture, cultural difference, and cultural politics, and their applications in educational research and practice. Focuses on the relation between culture and power, with attention to issues of identity as well as social structure. Prerequisite: Graduate standing and consent of instructor.
• 10995 W 400 - 700P SZB 4.312 DE LISSOVOY, N

96-BILITERACY/NEW LIT STUDIES
Course number may be repeated for credit when the topics vary. Advanced investigations of selected topics and problems in curriculum theory, program design, and research design at one of the following levels: elementary school, secondary school, higher education, all-level. Focuses on the theoretical foundations of biliteracy theories and new literacy studies. Prerequisite: Graduate standing and consent of instructor.
• 11000 M 400 - 700P SZB 4.624 ABRIL-GONZALEZ, P

EDC 385R INTRO TO QUANTITATIVE RESEARCH
Designed to help students develop skills in a variety of approaches and methodologies used in research design that requires quantitative methods. Focuses on multivariate methods; and includes research questions, purposes, methodologies, instruments, measures, participant selection, data collection and data analysis methods, results, and conclusions. Prerequisite: Graduate standing; admission to a Doctor of Education or a Doctor of Philosophy degree program; and Curriculum and Instruction 382R, Ed-

As of 3/04/2024

course unique days time room instructor

ucational Psychology 371, or an equivalent introductory statistics course and consent of the graduate adviser.
• 11005 W 400 - 700P SZB 2.418 SNAIDER, C

EDC 386R INTRO TO QUALITATIVE RESEARCH
An introduction to the theoretical and methodological issues central to conducting qualitative research studies. Designed to help students develop practical research skills, and includes opportunities to evaluate current research, analyze data, observe, and interview. Curriculum and Instruction 385G (Topic: Qualitative Research in Educational Settings) and 386R may not both be counted. Prerequisite: Graduate standing and admission to a Doctor of Education or a Doctor of Philosophy degree program.
• 11010 TH 400 - 700P SZB 3.322 HUGHES, J

EDC 390T RESEARCH IN LANGUAGE ARTS
Course number may be repeated for credit when the topics vary. Various topics designed to help students analyze and improve instruction at one of the following levels: elementary school, secondary school, higher education, all-level. Prerequisite: Graduate standing.
• 11014 T 400 - 700P SZB 3.718 SKERRETT, A

21-INSTRUCTNAL SYSTEMS DSGN-WB
Course number may be repeated for credit when the topics vary. Various topics designed to help students analyze and improve instruction at one of the following levels: elementary school, secondary school, higher education, all-level. Provides an overview of the theoretical frameworks, current trends, and common concerns associated with the design and development of instructional materials. Investigates the theoretical, practical, and critical perspectives on instructional design as applicable in a variety of educational contexts (K-12 education, higher education, and corporate training) and modes (face-to-face, online, and hybrid environments). Includes readings, discussions, real-world design, practical applications, and interactions with instructional design experts. Prerequisite: Graduate standing. Taught as a Web-based course.
• 11015 W 400 - 700P LIU, M

42-RSCH ON TEACHING PHYS EDUC
Course number may be repeated for credit when the topics vary. Various topics designed to help students analyze and improve instruction at one of the following levels: elementary school, secondary school, higher education, all-level. An examination of past and current research on teaching, teachers, and curriculum in physical education. Empirical and conceptual scholarship related to the physical education teaching process, the preparation of teachers and their experiences, and the development of curriculum in physical education settings will be explored. Prerequisite: Graduate standing.
• 11020 TH 400 - 700P SZB 4.312 HAMILTON, X

EDC 395C 1-BLACK ED CNTXT/DILMMAS/POSS
Course number may be repeated for credit when the topics vary. Examine the philosophies, knowledge, contexts, and pedagogies related to"Black education," historically and in the present. Explore the complexities of Black education, including key tensions, themes, and questions surrounding education for Black people in the U.S. Prerequisite: Graduate standing.
• 11025 T 400 - 700P SZB 4.312 BROWN, K

EDC 395K CRITICAL PERSP EARLY CHLDHD ED
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing.
• 11030 M 400 - 700P SZB 4.502 BRYAN, N

EDC 395L LITERACY LDRSHP FOR CHANGE
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing.
• 11035 M 400 - 700P SZB 3.722 WETZEL, M

EDC 395T 2-HUMANIZING PEDAG/TECH INTEG
Course number may be repeated for credit when the topics vary. Explore theoretical and applied practices of teaching and learning in a twenty-first-century classroom, as informed by research and best practices. Examine the framing, applied knowledge and design thinking needed to transform curriculum using technology integration and connected learning strategies. Consider authentic learning problems and devise teaching and classroom solutions that promote student learning, humanize pedagogy, and work towards the elimination of digital inequity in schools. Curriculum and Instruction 395T (Topic: Humanizing Pedag Tech Integ) and395T (Topic 2) may not both be counted. Prerequisite: Graduate standing. Partially taught as a Web-based course.
• 11040 TH 400 - 700P SZB 3.722 ROSENBLUM, J

3-HUM PEDAG/ONLINE TCH K12 ED
Course number may be repeated for credit when the topics vary. Examine models that help design teaching and learning within online spaces, in ways that help to balance cognitive, teaching, and social presence throughout the online course student experience. Explore theoretical models that drive high impact online learning designs, research that informs K-12 practice and models for technology integration and student engagement that promote digital equity. Apply these theoretical frameworks to design online courses that are intended for use in authentic K-12 online educational settings. Curriculum and Instruction 395T (Topic: Hum Pedag Online Tch K12 Ed) and395T (Topic 3) may not both be counted. Prerequisite: Graduate standing. Partially taught as a Web-based course.
• 11045 T 400 - 700P SZB 3.722 ROSENBLUM, J

EDC 396 COMPLETING PHD ACADEMIC JOBS
Course number may be repeated for credit when the topics vary. Research projects and creative investigations in a selected subject-field and developments in instructional practices and in research findings and methodologies. Offered at the following levels: elementary school, secondary school, higher education, all-level. Prerequisite: Graduate standing, and admission to candidacy for the doctoral degree or consent of instructor.
• 11050 W 100 - 400P SZB 4.624 KIM, G

EDC 196T DIR RSCH IN CURRIC AND INSTRUC
Hour(s) to be arranged. May be repeated for credit. Investigation of assigned problems under the direction of a Graduate Studies Committee member; development and demonstration of competence inresearch design and execution; production of acceptably written reports of a technical character. Prerequisite: Graduate standing and consent of instructor.
• 11055

EDC 396T DIR RSCH IN CURRIC AND INSTRUC
Hour(s) to be arranged. May be repeated for credit. Investigation of assigned problems under the direction of a Graduate Studies Committee member; development and demonstration of competence inresearch design and execution; production of acceptably written reports of a technical character. Prerequisite: Graduate standing and consent of instructor.
• 11060

EDC 696T DIR RSCH IN CURRIC AND INSTRUC
Hour(s) to be arranged. May be repeated for credit. Investigation of assigned problems under the direction of a Graduate Studies Committee member; development and demonstration of competence inresearch design and execution; production of acceptably written reports of a technical character. Prerequisite: Graduate standing and consent of instructor.
• 11065

EDC 996T DIR RSCH IN CURRIC AND INSTRUC
Hour(s) to be arranged. May be repeated for credit. Investigation of assigned problems under the direction of a Graduate Studies Committee member; development and demonstration of competence inresearch design and execution; production of acceptably written reports of a technical character. Prerequisite: Graduate standing and consent of instructor.
• 11070

EDC 397V INDEPENDENT STUDY
Hour(s) to be arranged. May be repeated for credit. May involve syntheses of literature, field investigations on selected subjects, or other individual research subjects. May be taken for credit five times. Prerequisite: Graduate standing and twelve semester hours of graduate education coursework.
• 11075

EDC 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in curriculum and instruction and consent of the supervising professor and the graduate adviser; for 698B, Curriculum and Instruction 698A.
• 11080

EDC 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in curriculum and instruction and consent of the supervising professor and the graduate adviser; for 698B, Curriculum and Instruction 698A.
• 11085

EDC 398P GRADUATE INTERNSHIP
Hour(s) to be arranged. May be repeated for credit. Supervised practice in a professional position. May be taken five times for credit. Prerequisite: Graduate standing and admission to approved internship program.
• 11090

EDC 698P GRADUATE INTERNSHIP
Hour(s) to be arranged. May be repeated for credit. Supervised practice in a professional position. May be taken five times for credit. Prerequisite: Graduate standing and admission to approved internship program.
• 11095

GRADUATE INTERNSHIP
Hour(s) to be arranged. May be repeated for credit. Supervised practice in a professional position. May be taken five times for credit. Prerequisite: Graduate standing and admission to approved internship program. Restricted to students in the UTeach Urban Teachers Master with Secondary English Certification program.
• 11100

EDC 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in curriculum and instruction and consent of the graduate adviser.
• 11105

EDC 398T SUPV TEACH IN CURRIC AND INSTR
Restricted enrollment; contact the department for permission to register for this class. Supervised college teaching experience. Prerequisite: Graduate standing and appointment as a teaching assistant or an assistant instructor.
• 11110 F 100 - 400P SZB 3.322 PAYNE, K

SUPV TEACH IN CURRIC AND INSTR
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. Supervised college teaching experience. Prerequisite: Graduate standing and appointment as a teaching assistant or an assistant instructor.
• 11115

As of 03/04/2024

course unique days time room instructor

EDC 399W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 11120

EDC 699W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 11125

EDC 999W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 11130

STM 385 KNOWING & LEARNING IN STEM ED
Different approaches to theorizing and studying science, technology, engineering, and mathematics (STEM) learning and epistemology and synthesis of the scientific basis of learning. A major research project will focus on studying students' thinking in a particular STEM related domain. Prerequisite: Graduate standing.
• 11185 M 400 - 700P SZB 3.322 GARGROETZI, E
• 11190 W 400 - 700P SZB 3.722 RIEGLE-CRUMB, C

STM 390 2-RSCH TCH & TCHR DEV STEM ED
Course number may be repeated for credit when the topics vary. In-depth study of issues that are central to understanding and improving STEM education at one of the following levels: elementary school, secondary school, higher education, or all-level. Scholarship related to STEM teaching and how it can be used to address problems in K-12 school instruction. Research on teaching, teacher knowledge and beliefs, and teacher education and professional development; relationships among research, theory, and practice; and consideration of a variety of critical issues, including the meaning of effective instruction and evidence-based arguments about teaching, and how research on student thinking and theories of learning inform our understanding of teaching. Prerequisite: Graduate standing.
• 11195 M 400 - 700P SZB 2.418 YEH, C

STM 390T DISCRIT: RACE/DISAB STUDIES ED
Course number may be repeated for credit when the topics vary. Advanced investigations of selected topics and critical issues in STEM education aligned with STEM education faculty research interests. Students will typically produce a product (paper, presentation, proposal) that can be submitted to professional or funding agencies. Prerequisite: Graduate standing.
• 11200 T 400 - 700P SZB 3.322 GOMEZ MARCHANT, C

STM 396T DIR RSCH IN STEM EDUCATION
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing.
• 11205

STM 696T DIR RSCH IN STEM EDUCATION
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing.
• 11210

STM 996T DIR RSCH IN STEM EDUCATION
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing.
• 11215

STM 397V INDEPENDENT STUDY
Hour(s) to be arranged. May be repeated for credit. Involves syntheses of literature, field investigations on selected topics, or other individual research topics. Prerequisite: Graduate standing.
• 11220

STM 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in science, technology, engineering, and mathematics education and consent of the graduate adviser; for 698B, Science, Technology, Engineering, and Mathematics Education 698A.
• 11225

STM 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in science, technology, engineering, and mathematics education and consent of the graduate adviser; for 698B, Science, Technology, Engineering, and Mathematics Education 698A.
• 11230

STM 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Restricted to master's students in science, technology, engineering, andmathematics education. Prerequisite: Graduate standing and consent of the graduate adviser.
• 11235

STM 399W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 11240

STM 699W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 11245

STM 999W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 11250

DEPARTMENT OF EDUCATIONAL LEADERSHIP AND POLICY

Educational Leadership and Policy - ELP

ELP 353N INTERNSHIP
May be repeated for credit. Supervised practice in a professional position. Prerequisite: Consent of instructor.
• 11305 M 900 - 1200 SZB 3.802A BUMPHUS, A

ELP 354L INTRO EDU LEADERSHIP STUDIES
Offered on the letter-grade basis only. Examine the study and practice of educational leadership. Through a variety of experiences, explore large leadership questions in schools, higher education institutions, and other organizations.
• 11310 TTH 1230 - 200P SZB 4.406 BUMPHUS, A

ELP 381C EDUCATION RESEARCH I
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Explores educational research paradigms and epistemologies; introductionto basic educational research design decisions such as when to use qualitative, quantitative, or mixed-methods, the differences in these approaches and strengths each approach brings to the research endeavor. Educational Administration 381L and Educational Leadership and Policy 381C may not both be counted. Prerequisite: Graduate standing.
• 11315 W 400 - 700P SZB 2.814 BROWN, C

ELP 183N GRADUATE INTERNSHIP
Hour(s) to be arranged. May be repeated for credit. Supervised practice in a professional position. Only one of the following may be counted: Educational Administration 397P, 697P, 997P, 397Q, 697Q, 997Q, Educational Leadership and Policy 183N, 383N, 683N, 983N. Prerequisite: Graduate standing and consent of instructor.
• 11320 GIDEON, B
• 11325 GIDEON, B
• 11330 REYNA, S

ELP 383N GRADUATE INTERNSHIP
Hour(s) to be arranged. May be repeated for credit. Supervised practice in a professional position. Only one of the following may be counted: Educational Administration 397P, 697P, 997P, 397Q, 697Q, 997Q, Educational Leadership and Policy 183N, 383N, 683N, 983N. Prerequisite: Graduate standing and consent of instructor.
• 11335

ELP 383P INDIVIDUAL PROJECTS
Hour(s) to be arranged. May be repeated for credit. Educational Administration 383, 683 (Topic 1) and Educational Leadershipand Policy 183P, 383P, 683P, 983P may not both be counted. Prerequisite: Consent of instructor.
• 11340

ELP 384D ADMIN OF INDIVIDUAL SCHOOL
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Organization, direction, management, and leadership for the program of asingle school. Educational Administration 382T and Educational Leadership and Policy 384D may not both be counted. Enrollment in the principalship program in educational leadership and policy. Prerequisite: Graduate standing. Partially taught as a Web-based course.
• 11345 S 900 - 1200 SZB 2.216 GREEN, T

ELP 384F FNDTNS OF EDUCATNAL POLICY
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Introduction to the history of the American educational system. Considers historical, economic, social, and political precedents when examining contemporary educational policy. Emphasis on policies related to race, ethnicity, class, and gender, and the recurring nature of controversial issues related to language, segregation, funding, and accountability. Educational Administration 395F and Educational Leadership and Policy 384F may not both be counted. Prerequisite: Graduate standing.
• 11350 T 400 - 700P SZB 3.808 VALENZUELA, A

ELP 384L LEGAL ISS IN SCHOOLS
Offered on the letter-grade basis only. Legal bases for organizing and administering public and private school systems; statutes and court decisions affecting educational functions; administrative legal issues pertaining to various functions of school. Educational Administration 388L and Educational Leadership and Policy 384L may not both be counted. Enrollment in the principalship program in educational leadership and policy. Prerequisite: Graduate standing.
• 11355 W 400 - 700P SZB 3.808 ELIZALDE, C

As of 03/04/2024

course unique days time room instructor

ELP 384Q LEADING FOR EQY JUS IN K-12
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Explores development of leadership capacity to lead high-achieving, equitable, and socially just schools for all students in integrated ways, especially for students who have been traditionally underserved. Focus on research-based leadership practices for addressing inequities and ways to develop schools that give all students equitable opportunityfor high academic achievement. Educational Administration 395E and Educational Leadership and Policy 384Q may not both be counted. Enrollment in the principalship program in educational leadership and policy. Prerequisite: Graduate standing. Partially taught as a Web-based course.
• 11360 W 500 - 800P SZB 4.508 GREEN, T

ELP 384T SCH IMPRV: INSTR LDRSHP/DEV
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Designed to provide prospective school leaders with the conceptual, technical, and human-interaction skills necessary for school improvement. Focus on knowledge, principles, problems, and issues related to instructional leadership. Examines instructional supervision theory, goals, functions, supervisory models, and strategies that enhance teaching and learning. Educational Administration 385C and Educational Leadership and Policy 384T may not both be counted. Enrollment in the principalship program in educational leadership and policy. Prerequisite: Graduate standing. Partially taught as a Web-based course.
• 11365 TH 100 - 400P SZB 3.802A DEMATTHEWS, D

ELP 384V POVERTY AND EDUCATION POLICY
Offered on the letter-grade basis only. The social context of education, the development and expansion of concentrated poverty in central-city schools, and the relationship between poverty and educational performance as it affects schoolchildren and parents in closely related fields such as welfare, housing, employment and training, health care, food assistance, and day care. Educational Administration 395J and Educational Leadership and Policy 384V may not both be counted. Prerequisite: Graduate standing.
• 11370 T 400 - 700P SZB 3.802 HOLME, J

ELP 385R ORG AND ADMIN OF HIGHER EDUC
Offered on the letter-grade basis only. Introduction to the study of higher education organizations. Analysis ofall elements of higher education institutions, with particular attentionto structure and governance. Educational Administration 391R and Educational Leadership and Policy 385R may not both be counted. Prerequisite: Graduate standing.
• 11375 M 400 - 700P SZB 3.222 KAMEEN, M

ELP 385T STUDENT AFFAIRS IN HIGHER ED
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Examination of the rationale for student affairs professions and the various administrative units involved in carrying out their mission. Educational Administration 391P and Educational Leadership and Policy 385T may not both be counted. Prerequisite: Graduate standing.
• 11380 TH 400 - 700P SZB 3.808 GOODMAN, M

ELP 390C PROSEM: INTRO P20 RSCH/CRER
Offered on the letter-grade basis only. Foundation for cohort interaction among incoming doctoral students. Establishes a learning community among students and faculty to explore issues related to P20 education with opportunities for team conferring, planning, academic research, relevant practical experiences and site visits, professional presenting, writing and analysis, and other curricular and career enhancement opportunities Educational Administration 181F, 281F, 381F and Educational Leadership and Policy 190C, 290C, 390C may not both be counted. Prerequisite: Graduate standing.
• 11385 M 100 - 400P SZB 3.222 SCHUDDE, L

ELP 390E ECONOMICS AND FINANCE
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Survey of the theoretical and empirical literature related to the economic context of and finance policy within K-12 or higher education institutions. Separate K-12 and higher education sections are taught. Covers a wide range of concepts, processes, and policies, such as patterns of financing educational institutions; federal, state, and local governmental roles; revenue sources; costs; benefits; equity; efficiency; budgeting; and finance policy implementation. Educational Administration 388E and Educational Leadership and Policy 390E may not both be counted. Prerequisite: Graduate standing.
• 11390 T 400 - 700P SZB 3.222 FLORES, S

ECONOMICS AND FINANCE
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Survey of the theoretical and empirical literature related to the economic context of and finance policy within K-12 or higher education institutions. Separate K-12 and higher education sections are taught. Covers a wide range of concepts, processes, and policies, such as patterns of financing educational institutions; federal, state, and local governmental roles; revenue sources; costs; benefits; equity; efficiency; budgeting; and finance policy implementation. Educational Administration 388E and Educational Leadership and Policy 390E may not both be counted. Prerequisite: Graduate standing. Restricted to students in the Cooperative Superintendency Program.
• 11395 TH 400 - 700P SZB 3.222 BRIGHT, A

ECONOMICS AND FINANCE
Hour(s) to be arranged. Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Survey of the theoretical and empirical literature related to the economic context of and finance policy within K-12 or higher education institutions. Separate K-12 and higher education sections are taught. Covers a wide range of concepts, processes, and policies, such as patterns of financing educational institutions; federal, state, and local governmental roles; revenue sources; costs; benefits; equity; efficiency; budgeting; and finance policy implementation. Educational Administration 388E and Educational Leadership and Policy 390E may not both be counted. Prerequisite: Graduate standing. Restricted to students in the Executive Doctorate in Education program in Higher Education Leadership. Class meets November 18, 19, 22, and 23.
• 11400 RHODES, R

ELP 390P EDUCTNL POLITICS AND POLICY
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Survey of theoretical and empirical literature related to educational politics and policy concerning K-12 or higher education institutions, including political systems theory, intergovernmental relations, power and conflict, community relations and intergroup theory, and policies dealing with equity, quality, efficiency, and choice. Educational Administration 388P and Educational Leadership and Policy 390P may not both be counted. Prerequisite: Graduate standing. Restricted to students in the Educational Policy and Planning and Higher Education Leadership programs. Partially taught as a Web-based course.
• 11405 TH 400 - 700P SZB 3.802 MALIK, S

ELP 390S SOCIAL/CUL CONTEXT OF EDUC
Offered on the letter-grade basis only. Examines the relationship of contemporary educational institutions, bothpublic school and higher education, to their social setting. Educational Administration 388M and Educational Leadership and Policy 390S may not both be counted. Prerequisite: Graduate standing.
• 11410 TH 100 - 400P SZB 3.808 HOLME, J

ELP 391E EPISTEMOLOGIES ED RESEARCH
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Introduction to the range of different epistemological perspectives thatare used in the conduct of social science research, including the scientific method/positivism, postpositivism, interpretivism, postmodernism, critical theory, race-based and culture-based perspectives, and feminisms. Educational Administration 387Q and Educational Leadership and Policy 391E may not both be counted. Prerequisite: Graduate standing.
• 11415 T 100 - 400P SZB 3.222 GREEN, T

ELP 391Q QUAL RSCH DESIGN/ANALYSIS
Offered on the letter-grade basis only. Introduction to the utilization of theoretical frames; research questions or focus, and literature reviews; ethical issues; research design; research methods; data analysis; representations of data; interpretation of data; trustworthiness; implications; and strengths andlimitations in the conduct of qualitative research. Educational Administration 381Q and Educational Leadership and Policy 391Q may not both be counted. Prerequisite: Graduate standing and Educational Leadership and Policy 391E.
• 11420 W 100 - 400P SZB 3.802 BROWN, C

QUAL RSCH DESIGN/ANALYSIS
Hour(s) to be arranged. Offered on the letter-grade basis only. Introduction to the utilization of theoretical frames; research questions or focus, and literature reviews; ethical issues; research design; research methods; data analysis; representations of data; interpretation of data; trustworthiness; implications; and strengths andlimitations in the conduct of qualitative research. Educational Administration 381Q and Educational Leadership and Policy 391Q may not both be counted. Prerequisite: Graduate standing and Educational Leadership and Policy 391E. Class meets October 11-12 and 25-26.
• 11425

QUAL RSCH DESIGN/ANALYSIS
Offered on the letter-grade basis only. Introduction to the utilization of theoretical frames; research questions or focus, and literature reviews; ethical issues; research design; research methods; data analysis; representations of data; interpretation of data; trustworthiness; implications; and strengths andlimitations in the conduct of qualitative research. Educational Administration 381Q and Educational Leadership and Policy 391Q may not both be counted. Prerequisite: Graduate standing and Educational Leadership and Policy 391E. Restricted to students in the Cooperative Superintendency Program.
• 11430 TH 900 - 1200 SZB 3.222 DEMATTHEWS, D

ELP 392E PROGRAM EVAL METHODS
Offered on the letter-grade basis only. Covers designing and implementing educational program evaluations; collect, analyze, and interpret qualitative and quantitative evaluation data; create and use communications and reports to engage key stakeholders; The primary emphasis is on the theory, issues, topics, andapplications of program evaluation in educational environments. Educational Administration 383, 683 (Topic 17) and Educational Leadership and Policy 392E, 692E may not both be counted. Prerequisite: Graduate standing and Educational Leadership and Policy 391E.
• 11434 T 400 - 700P MALIK, S

ELP 393N GRADUATE INTERNSHIP
Hour(s) to be arranged. May be repeated for credit. Supervised practice in a professional position. Only one of the following may be counted: Educational Administration 397P, 697P, 997P, 397Q, 697Q, 997Q, Educational Leadership and Policy 193N, 393N, 693N, 993N. Prerequisite: Graduate standing and consent of instructor.
• 11435

ELP 193P INDIVIDUAL PROJECTS
Hour(s) to be arranged. May be repeated for credit. Educational Administration 383, 683 (Topic 1) and Educational Leadershipand Policy 193P, 393P, 693P, 993P may not both be counted. Prerequisite: Consent of instructor.
• 11440

As of 03/04/2024

course unique days time room instructor

INDIVIDUAL PROJECTS
Hour(s) to be arranged. May be repeated for credit. Educational Administration 383, 683 (Topic 1) and Educational Leadershipand Policy 193P, 393P, 693P, 993P may not both be counted. Prerequisite: Consent of instructor. Restricted to students in the Executive Doctorate in Education program in Higher Education Leadership.
• 11445

ELP 393P INDIVIDUAL PROJECTS
Hour(s) to be arranged. May be repeated for credit. Educational Administration 383, 683 (Topic 1) and Educational Leadershipand Policy 193P, 393P, 693P, 993P may not both be counted. Prerequisite: Consent of instructor.
• 11450

INDIVIDUAL PROJECTS
Hour(s) to be arranged. May be repeated for credit. Educational Administration 383, 683 (Topic 1) and Educational Leadershipand Policy 193P, 393P, 693P, 993P may not both be counted. Prerequisite: Consent of instructor. Restricted to students in the Executive Doctorate in Education program in Higher Education Leadership.
• 11455

ELP 693P INDIVIDUAL PROJECTS
Hour(s) to be arranged. May be repeated for credit. Educational Administration 383, 683 (Topic 1) and Educational Leadershipand Policy 193P, 393P, 693P, 993P may not both be counted. Prerequisite: Consent of instructor.
• 11460

INDIVIDUAL PROJECTS
Hour(s) to be arranged. May be repeated for credit. Educational Administration 383, 683 (Topic 1) and Educational Leadershipand Policy 193P, 393P, 693P, 993P may not both be counted. Prerequisite: Consent of instructor. Restricted to students in the Executive Doctorate in Education program in Higher Education Leadership.
• 11465

ELP 993P INDIVIDUAL PROJECTS
Hour(s) to be arranged. May be repeated for credit. Educational Administration 383, 683 (Topic 1) and Educational Leadershipand Policy 193P, 393P, 693P, 993P may not both be counted. Prerequisite: Consent of instructor.
• 11470

INDIVIDUAL PROJECTS
Hour(s) to be arranged. May be repeated for credit. Educational Administration 383, 683 (Topic 1) and Educational Leadershipand Policy 193P, 393P, 693P, 993P may not both be counted. Prerequisite: Consent of instructor. Restricted to students in the Executive Doctorate in Education program in Higher Education Leadership.
• 11475

ELP 193R RESEARCH APPRENTICESHIP
Hour(s) to be arranged. Group and individual projects in research design, research methodologies, and research execution. Only one of the following may be counted: Educational Administration 196, 296, 396, Educational Leadership and Policy 193R, 393R, 693R, 993R. Prerequisite: Graduate standing and consent of instructor.
• 11480

ELP 393R RESEARCH APPRENTICESHIP
Hour(s) to be arranged. Group and individual projects in research design, research methodologies, and research execution. Only one of the following may be counted: Educational Administration 196, 296, 396, Educational Leadership and Policy 193R, 393R, 693R, 993R. Prerequisite: Graduate standing and consent of instructor.
• 11485

RESEARCH APPRENTICESHIP
Hour(s) to be arranged. Group and individual projects in research design, research methodologies, and research execution. Only one of the following may be counted: Educational Administration 196, 296, 396, Educational Leadership and Policy 193R, 393R, 693R, 993R. Prerequisite: Graduate standing and consent of instructor. Restricted to students in the Executive Doctorate in Education program in Higher Education Leadership.
• 11490

ELP 393S SUPERINTENDENT PRACTICUM
Hour(s) to be arranged. Group and individual studies of research literature; execution of investigative projects and reports of research. Educational Administration 383 (Topic: PRACT IN PUBLIC SCH ADMIN-CSP) and Educational Leadership and Policy 193S, 393S may not both be counted. Enrollment in the Cooperative Superintendency Program (CSP) in educational leadership and policy. Prerequisite: Graduate standing.
• 11495 CRUZ, P
• 11500 REYNA, S

ELP 394D SCHOOL DIST ADMIN FUNCT II
Offered on the letter-grade basis only. Focus on three areas of the superintendents' job: first, external and internal communications; second, hands-on practice in the area school finance, including state and local funding strategies and budgeting; third, the use of technology in today's school setting. Includes the study of school district safety and security practices, student transportation planning and requirements, and school district child nutrition operations. Educational Administration 385, 685 (Topic 6) and Educational Leadershipand Policy 394D, 694D may not both be counted. Enrollment in the Cooperative Superintendency Program (CSP) in educational leadership and policy. Prerequisite: Graduate standing, Educational Leadership and Policy 394C,and 694C.
• 11505 TH 900 - 1200 SZB 3.808 CRUZ, P

ELP 394K RACE/ETHIC RELATIONS IN SCH
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing.
• 11510 T 100 - 400P SZB 3.808 VALENZUELA, A

10-ADV SEM: NETWORKS IN EDU
Course number may be repeated for credit when the topics vary. Explore social networks, theoretically and empirically, and their relationship to P-20 educational systems. Educational Leadership and Policy 394K (Topic: Adv Sem: Networks in Edu)and 394K (Topic 10) may not both be counted. Prerequisite: Graduate standing.
• 11515 W 900 - 1200 SZB 3.222 CHILDS, J

ELP 394L SCHOOL LAW
Offered on the letter-grade basis only. Legal bases for organizing and administering public and private school systems; statutes and court decisions affecting educational functions; administrative legal issues pertaining to various functions of school districts. Educational Administration 388L and Educational Leadership and Policy 394L may not both be counted. Prerequisite: Graduate standing.
• 11520 TH 400 - 700P SZB 3.802A

ELP 394N SCHL DIST INSTR LEADERSHIP
Offered on the letter-grade basis only. Connects educational leadership theories with teachers, teaching and student learning, understanding moral and ethical leadership, and building cultural competencies and practices across the school district. Explores common core standards, instructional frameworks, and content-specific instructional practices; differentiated instruction; and assessments of student learning. Enrollment in the Cooperative Superintendency Program (CSP) in educational leadership and policy. Prerequisite: Graduate standing.
• 11525 TH 100 - 400P SZB 3.222 WOULFIN, S

ELP 395C CAPSTONE: ADV ISS HIGHER ED
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Develop research questions within an established area of study, prepare a problem statement and rationale for a proposed area of study, critically review the literature on a proposed area, and develop a proposed methodology for answering the research questions. Educational Administration 391F and Educational Leadership and Policy 395C may not both be counted. Prerequisite: Graduate standing and consent of graduate adviser.
• 11530 W 100 - 400P SZB 3.802A GARCES, L

CAPSTONE: ADV ISS HIGHER ED
Hour(s) to be arranged. Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Develop research questions within an established area of study, prepare a problem statement and rationale for a proposed area of study, critically review the literature on a proposed area, and develop a proposed methodology for answering the research questions. Educational Administration 391F and Educational Leadership and Policy 395C may not both be counted. Prerequisite: Graduate standing and consent of graduate adviser. Restricted to students in the Executive Doctorate in Education program in Higher Education Leadership. Class meets September 6-7, 20-21, and 27-28.
• 11535 NAVA, M

ELP 395H HISTORY OF HIGHER EDUCATION
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. The development of higher education since the Middle Ages, with emphasison the development of higher education in the United States. Educational Administration 391S and Educational Leadership and Policy 395H may not both be counted. Prerequisite: Graduate standing.
• 11540 W 400 - 700P SZB 2.222

ELP 395K DESIGN PEDAGOGY/INSTRUCTION
Course number may be repeated for credit when the topics vary. Administrative organization, functions, and practices within colleges and universities; roles of the administrator and principles of effectiveadministrative practice; intensive study in selected areas of college operation. Prerequisite: Graduate standing. meets with DES 397C, DES 398T.
• 11545 W 200 - 500P AHG 1.310 SCHELL, J

INTRO ASSESSMNT AND EVALUATION
Course number may be repeated for credit when the topics vary. Administrative organization, functions, and practices within colleges and universities; roles of the administrator and principles of effectiveadministrative practice; intensive study in selected areas of college operation. Prerequisite: Graduate standing.
• 11549 M 100 - 400P SZB 3.808

18-ETHICAL LEADERSHIP/GOVERN
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Administrative organization, functions, and practices within colleges and universities; roles of the administrator and principles of effectiveadministrative practice; intensive study in selected areas of college operation. Examine levels of governance in higher education, issues of equity, codes of ethics in educational professions, treatment of students, and other issues that face administrators of educational systems from the point of view of various ethical systems. Prepare leaders for the ethical dimensions of educational decisions and governance, study foundational theories of ethics, and the strategies required for effective higher education leaders. Refine personal leadership values and qualities, and application of leadership theories to contemporary contexts. Restricted to students in the Executive Doctoral Education Program. Prerequisite: Graduate standing. Additional prerequisite: Consent of instructor. Restricted to students in the Executive Doctorate in Education program in Higher Education Leadership. Class meets October 11-12 and 25-26.
• 11550

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20-RSCH DSGN THEORIES/LIT REV
Hour(s) to be arranged. Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Administrative organization, functions, and practices within colleges and universities; roles of the administrator and principles of effectiveadministrative practice; intensive study in selected areas of college operation. An introduction to the design of educational research with a focus on literature reviews and research theories. Explore how to identify research sources; organize, summarize, and synthesize information in writing; and prepare and utilize effective research questions. Study theoretical perspectives of research design, principles of data collection, analysis and drawing conclusions from data. Restricted to students in the Executive Doctoral Education Program. Prerequisite: Graduate standing. Additional prerequisite: Consent of instructor. Restricted to students in the Executive Doctorate in Education program in Higher Education Leadership. Class meets September 6-7 and 20-21.
• 11555 SAMUEL, J

ELP 395L HIGHER EDUCATION LAW
Offered on the letter-grade basis only. Examine the most pressing legal issues that confront colleges and universities today and understand how administrators and lawyers can respond to advance the mission of higher education institutions, including priorities around equity and inclusion. Educational Administration 391T and Educational Leadership and Policy 395L may not both be counted. Prerequisite: Graduate standing.
• 11560 T 400 - 700P SZB 3.802A

HIGHER EDUCATION LAW
Hour(s) to be arranged. Offered on the letter-grade basis only. Examine the most pressing legal issues that confront colleges and universities today and understand how administrators and lawyers can respond to advance the mission of higher education institutions, including priorities around equity and inclusion. Educational Administration 391T and Educational Leadership and Policy 395L may not both be counted. Prerequisite: Graduate standing. Restricted to students in the Executive Doctorate in Education program in Higher Education Leadership. Class meets November 18, 19, 22, and 23.
• 11565 MCCARTY-HARRIS, Y

ELP 399K TREATISE
Hour(s) to be arranged. Offered on the credit/no credit basis only. Educational Administration 399K, 699K, 999K and Educational Leadership and Policy 399K, 699K, 999K may not both be counted. Prerequisite: Admission to candidacy for the doctoral degree. Prior to registering, students must obtain University of Texas at Austin Institutional Review Board approval for research involving human subjects.
• 11570

TREATISE
Hour(s) to be arranged. Offered on the credit/no credit basis only. Educational Administration 399K, 699K, 999K and Educational Leadership and Policy 399K, 699K, 999K may not both be counted. Prerequisite: Admission to candidacy for the doctoral degree. Prior to registering, students must obtain University of Texas at Austin Institutional Review Board approval for research involving human subjects. Restricted to students in the Executive Doctorate in Education program in Higher Education Leadership.
• 11575

ELP 699K TREATISE
Hour(s) to be arranged. Offered on the credit/no credit basis only. Educational Administration 399K, 699K, 999K and Educational Leadership and Policy 399K, 699K, 999K may not both be counted. Prerequisite: Admission to candidacy for the doctoral degree. Prior to registering, students must obtain University of Texas at Austin Institutional Review Board approval for research involving human subjects.
• 11580

TREATISE
Hour(s) to be arranged. Offered on the credit/no credit basis only. Educational Administration 399K, 699K, 999K and Educational Leadership and Policy 399K, 699K, 999K may not both be counted. Prerequisite: Admission to candidacy for the doctoral degree. Prior to registering, students must obtain University of Texas at Austin Institutional Review Board approval for research involving human subjects. Restricted to students in the Executive Doctorate in Education program in Higher Education Leadership.
• 11585

ELP 999K TREATISE
Hour(s) to be arranged. Offered on the credit/no credit basis only. Educational Administration 399K, 699K, 999K and Educational Leadership and Policy 399K, 699K, 999K may not both be counted. Prerequisite: Admission to candidacy for the doctoral degree. Prior to registering, students must obtain University of Texas at Austin Institutional Review Board approval for research involving human subjects.
• 11590

TREATISE
Hour(s) to be arranged. Offered on the credit/no credit basis only. Educational Administration 399K, 699K, 999K and Educational Leadership and Policy 399K, 699K, 999K may not both be counted. Prerequisite: Admission to candidacy for the doctoral degree. Prior to registering, students must obtain University of Texas at Austin Institutional Review Board approval for research involving human subjects. Restricted to students in the Executive Doctorate in Education program in Higher Education Leadership.
• 11595

ELP 399L TREATISE
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Educational Administration 399L, 699L, 999L and Educational Leadership and Policy 399L, 699L, 999L may not both be counted. Prerequisite: Educational Administration 399K, 699K, 999K or EducationalLeadership and Policy 399K, 699K, 999K.
• 11600

TREATISE
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Educational Administration 399L, 699L, 999L and Educational Leadership and Policy 399L, 699L, 999L may not both be counted. Prerequisite: Educational Administration 399K, 699K, 999K or EducationalLeadership and Policy 399K, 699K, 999K. Restricted to students in the Executive Doctorate in Education program in Higher Education Leadership.
• 11605

ELP 699L TREATISE
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Educational Administration 399L, 699L, 999L and Educational Leadership and Policy 399L, 699L, 999L may not both be counted. Prerequisite: Educational Administration 399K, 699K, 999K or EducationalLeadership and Policy 399K, 699K, 999K.
• 11610

TREATISE
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Educational Administration 399L, 699L, 999L and Educational Leadership and Policy 399L, 699L, 999L may not both be counted. Prerequisite: Educational Administration 399K, 699K, 999K or EducationalLeadership and Policy 399K, 699K, 999K. Restricted to students in the Executive Doctorate in Education program in Higher Education Leadership.
• 11615

ELP 999L TREATISE
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Educational Administration 399L, 699L, 999L and Educational Leadership and Policy 399L, 699L, 999L may not both be counted. Prerequisite: Educational Administration 399K, 699K, 999K or EducationalLeadership and Policy 399K, 699K, 999K.
• 11620

TREATISE
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Educational Administration 399L, 699L, 999L and Educational Leadership and Policy 399L, 699L, 999L may not both be counted. Prerequisite: Educational Administration 399K, 699K, 999K or EducationalLeadership and Policy 399K, 699K, 999K. Restricted to students in the Executive Doctorate in Education program in Higher Education Leadership.
• 11625

ELP 399W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Educational Administration 399W, 699W, 999W and Educational Leadership and Policy 399W, 699W, 999W may not both be counted. Prerequisite: Admission to candidacy for the doctoral degree.
• 11630

ELP 699W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Educational Administration 399W, 699W, 999W and Educational Leadership and Policy 399W, 699W, 999W may not both be counted. Prerequisite: Admission to candidacy for the doctoral degree.
• 11635

ELP 999W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Educational Administration 399W, 699W, 999W and Educational Leadership and Policy 399W, 699W, 999W may not both be counted. Prerequisite: Admission to candidacy for the doctoral degree.
• 11640

DEPARTMENT OF EDUCATIONAL PSYCHOLOGY

Educational Psychology - EDP

EDP 304 STRTGC LEARNING FOR 21ST CN
Offered on the letter-grade basis only. Explores a wide range of subjects in educational psychology that impact student learning, including theories of cognition and motivation, and applies them to academic work. Covers strategies to improve student academic performance. Only one of the following may be counted: Educational Psychology 304; 110, 210, 310 (Topic 1); 110, 210, 310 (Topic 4); 110, 210, 310 (Topic 5).
• 11695 TTH 930 - 1100 SZB 4.508
• 11700 TTH 1100 - 1230P SZB 4.410
• 11705 TTH 1230 - 200P SZB 4.508
• 11710 TTH 200 - 330P SZB 4.508
• 11715 TTH 330 - 500P SZB 4.508

STRTGC LEARNING FOR 21ST CN
Additional hour(s) to be arranged. Offered on the letter-grade basis only. Explores a wide range of subjects in educational psychology that impact student learning, including theories of cognition and motivation, and applies them to academic work. Covers strategies to improve student academic performance. Only one of the following may

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be counted: Educational Psychology 304; 110, 210, 310 (Topic 1); 110, 210, 310 (Topic 4); 110, 210, 310 (Topic 5). Partially taught as a Web-based course.

• 11720	TTH	930 - 1100	SZB 4.618	
• 11725	TTH	1100 - 1230P	SZB 4.618	
• 11730	TTH	1230 - 200P	SZB 4.618	
• 11735	TTH	200 - 330P	SZB 4.618	
• 11740	TTH	330 - 500P	SZB 4.618	

EDP 308 STATS REASONING/LITERACY

Introduction to statistical applications and their interpretation in daily life. Covers principles of gathering and analyzing data, and interpreting analysis results in order to critically evaluate findings reported in the media and social science research. Explores basic statistical analyses, and skills needed for informed research consumerism. Only one of the following may be counted: Educational Psychology 308, Statistics 309, 309H or Statistics and Data Sciences 301.

• 11745	TTH	330 - 500P	MEZ 2.124	ZARATE, R

STATS REASONING/LITERACY-WB

Hour(s) to be arranged. Introduction to statistical applications and their interpretation in daily life. Covers principles of gathering and analyzing data, and interpreting analysis results in order to critically evaluate findings reported in the media and social science research. Explores basic statistical analyses, and skills needed for informed research consumerism. Only one of the following may be counted: Educational Psychology 308, Statistics 309, 309H or Statistics and Data Sciences 301. Taught as a Web-based course.

• 11750				ZARATE, R
• 11755				ZARATE, R

EDP 316 INTERGROUP DIALOGUE

Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Group discussion of the definitions and implications of social identities. Topics may include gender, race, ethnicity, religion, sexualorientation, physical ability, and age. Only one of the following may be counted: Educational Psychology 210 (Topic: Intergroup Dialogue), 210 (Topic 3), 310 (Topic 3), and 216, 316, 416.

• 11760	TTH	330 - 500P	SZB 5.414	

EDP 318T 5-INTRO TO CAREER PLANNING

Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Issues, research, and topics of contemporary interest in various areas of educational psychology and the behavioral sciences that may vary fromsemester to semester. Introduction to social science models of career development and the social-historical dimensions of how work is structured. Apply learned concepts to career planning via activities and assessments. Partially taught as a Web-based course.

• 11765	W	1100 - 1230P	SZB 5.414	
• 11770	W	1230 - 200P	SZB 4.508	
• 11775	W	200 - 330P	SZB 2.216	
• 11780	W	330 - 500P	SZB 4.508	

5-INTRO TO CAREER PLANNING-WB

Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Issues, research, and topics of contemporary interest in various areas of educational psychology and the behavioral sciences that may vary fromsemester to semester. Introduction to social science models of career development and the social-historical dimensions of how work is structured. Apply learned concepts to career planning via activities and assessments. Taught as a Web-based course.

• 11785				MCCARTHY, C

8-INTRO TO SCHOOL PSYCHOLOGY

Course number may be repeated for credit when the topics vary. Issues, research, and topics of contemporary interest in various areas of educational psychology and the behavioral sciences that may vary fromsemester to semester. Introduction to the profession of school psychology. Explore the role and function of a school psychologist, current issues and trends for psychologists working in schools, clinical and scientific competencies of school psychologists, and the application of skills relevant to school psychology practice. Educational Psychology 318T (Topic: Intro to School Psychology) and 318T(Topic 8) may not both be counted.

• 11790	TTH	200 - 330P	SZB 4.510	ROMERO, M

EDP 320 COGNITN/HUMAN LEARNG/MOTIVTN

Explore current theories concerning learning and memory, retrieval, critical thinking, transfer, assessment, peer learning, and motivation; applying cognitive and sociomotivational psychological theories to educational and instructional practices Applied Learning and Development 320 and Educational Psychology 320 may not both be counted.

• 11795	TTH	1100 - 1230P	SZB 4.510	YAN, V

EDP 350E INTRO: LIFE SPAN DEVELOPMENT

Explores theories of personality, as well as research and literature on mental health and character development, applying principles and theories to the educative enterprise. Covers application of personality theory to the guidance of children and youth. Study of physical, social,and cognitive development in humans. Only one of the following may be counted: Educational Psychology 350E, 363M (Topic: Introduction to Life Span Development), and 363M (Topic 6).

• 11800	TTH	930 - 1100	UTC 4.112	

EDP 350G ADOLESCENT DEVELOPMENT

Addresses contemporary adolescent development in relation to major transitions, contextual influences, and psychosocial tasks. Covers adolescent identity development, with focus on the education of adolescents. Only one of the following may be counted: Educational Psychology 350G, 363M (Topic: Adolescent Development), 363M (Topic 3). Prerequisite: Upper-division standing and six semester hours of upper-division coursework in education or behavioral sciences.

• 11805	TTH	1100 - 1230P	SZB 1.510	
• 11810	TTH	1230 - 200P	SZB 3.814	FALBO, T

EDP 350L HUMAN SEXUALITY

Taught from a psychological perspective with attention to the physiological, emotional, and relationship dimensions of sexuality. Presents factual information and promotes scholarly examination of social and personal factors in developing healthy relationships and sexual expression. Educational Psychology 350L and 363 (Topic 3) may not both be counted. Prerequisite: Upper-division standing.

• 11815	MW	930 - 1100	SZB 1.510	
• 11820	MW	1100 - 1230P	SZB 1.510	

HUMAN SEXUALITY-WB

Additional hour(s) to be arranged. Taught from a psychological perspective with attention to the physiological, emotional, and relationship dimensions of sexuality. Presents factual information and promotes scholarly examination of social and personal factors in developing healthy relationships and sexual expression. Educational Psychology 350L and 363 (Topic 3) may not both be counted. Prerequisite: Upper-division standing. Taught as a Web-based course.

• 11825	M	200 - 330P		RAYNE, K
• 11830	M	330 - 500P		RAYNE, K

EDP 352D INTRO INDIV COUN/PSYCHTHRPY

Nature of the counseling process, dynamics of behavior change, client-counselor roles and relationships; an experiencing of the group process as a basis for studying dynamics of individual and group behavior. Educational Psychology 352D and 367 (Topic 1) may not both be counted.

• 11835	TTH	1230 - 200P	SZB 4.510	CAVERLY, M
• 11840	M	100 - 400P	SZB 4.510	ROCHLEN, A

EDP 352K MINDFULNESS/COMPASSION/SELF-WB

Subjects include mindfulness, self-compassion, well-being, and self-concept. Only one of the following may be counted: Educational Psychology 352K, 362 (Topic 8), and 362 (Topic: Mindfulness, Compassion, and the Self). Prerequisite: Three semester credit hours of coursework in behavioral sciences is recommended. Taught as a Web-based course.

• 11845	TTH	1100 - 1230P		KNOX, M

EDP 358D EMOTIONAL/BEHAV DISORDERS-WB

Additional hour(s) to be arranged. Covers theory and research on several mental disorders with a critical perspective on how social structures and assumptions influence the way they are conceptualized and treated. Only one of the following may be counted: Educational Psychology 358D, 363 (Topic 5), 376T (Topic: Emo/Behav Disorders: Youth/Ad). Prerequisite: Upper-division standing and completion of three semester hours of coursework in behavioral sciences. Taught as a Web-based course.

• 11850	W	1230 - 200P		

EDP 371 INTRODUCTION TO STATISTICS

Examine descriptive and inferential statistics; measures of central tendency and variability; standardized scores; confidence intervals; correlation and regression; probability and statistical inference; analysis of variance; and nonparametric statistics.

• 11855	TTH	1230 - 200P	SZB 1.510	ISRANI, A

INTRODUCTION TO STATISTICS-WB

Hour(s) to be arranged. Examine descriptive and inferential statistics; measures of central tendency and variability; standardized scores; confidence intervals; correlation and regression; probability and statistical inference; analysis of variance; and nonparametric statistics. Taught as a Web-based course. Mandatory exams held on-campus at the University of Texas at Austin in Austin, Texas.

• 11860				ISRANI, A

EDP 376T INTRO: R PROGRAMMING

Course number may be repeated for credit when the topics vary. Issues, research, and topics of contemporary interest in various areas of educational psychology and the behavioral sciences. Prerequisite: Prerequisites may vary with the topic. Topic description: Access, clean, transform, organize, summarize, and visualize real-world data using the open-source statistical programming language called R. Acquire skills to generate reproducible data analysis r eports integrating text, results, and graphics using R Markdown. No prior programming experience is required. Prerequisite: Educational Psychology 308 or 371.

• 11865	TTH	930 - 1100	SZB 4.510	LIU, X

3-DISABILITY/CULTURE IN ED-WB

Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Issues, research, and topics of contemporary interest in various areas of educational psychology and the behavioral sciences. Examination of the culture of disability in the educational context. Explores language and terminology around disability; history of ableism (discrimination/prejudice), the role of accommodations and access in defining disability and inclusion, perceptions of disability over time, identity development for individuals with a disability, diversity and difference of language within disability groups. Prerequisite: Prerequisites may vary with the topic. Taught as a Web-based course.

• 11870				CAWTHON, S

AS OF 03/04/2024

9-PED PSYCH/HLTH DISPARITIES

Course number may be repeated for credit when the topics vary. Issues, research, and topics of contemporary interest in various areas of educational psychology and the behavioral sciences. Examine the biological, psychological, and social foundations of pediatric conditions, as well as lifespan health conditions related to development in childhood. Explore pediatric health disparities, the intersection of psychology and public health, research methods used in the field of pediatric psychology, and assessment and intervention with children and families. Educational Psychology 376T (Topic 7) and 376T (Topic 9) may not both becounted. Prerequisite: Prerequisites may vary with the topic. Additional prerequisite: Upper-division standing and six semester credithours of coursework in behavioral sciences is recommended.

• 11874 TTH 1100 - 1230P SZB 4.508 RODRIGUEZ, E

12-SPORT/PERFORMANCE PSYCH-WB

Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Issues, research, and topics of contemporary interest in various areas of educational psychology and the behavioral sciences. Examine the intersection of psychology and sport/performance. Discuss reinforcement and behavior modification, team management, mental health and athletics, and diversity and athletics. Educational Psychology 376T (Topic: Sport & Performance Psych) and 376T (Topic 12) may not both be counted. Prerequisite: Prerequisites may vary with the topic. Taught as a Web-based course.

• 11875 PARENT, M

14-TEACHING SEXUAL HEALTH-WB

Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Issues, research, and topics of contemporary interest in various areas of educational psychology and the behavioral sciences. Examine effective teaching strategies related to sexual development, sexual health, and other subjects included in comprehensive sexuality education for children, adolescents, and adults. Designed for those interested in education, social work, nursing, criminal justice, public health, and other professional areas that intersect with providing information. Educational Psychology 376T (Topic: Teaching Sexual Health) and 376T (Topic 14) cannot both be counted. Prerequisite: Prerequisites may vary with the topic. Additional prerequisite: Educational Psychology 350L or equivalent HumanSexuality course. Taught as a Web-based course.

• 11880 M 1100 - 1230P RAYNE, K

EDP 379L RESEARCH IN EDUCATIONAL PSYCH

Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Supervised research experience in educational psychology. Prerequisite: Upper-division standing, completion of twelve semester hours of upper-division coursework in behavioral sciences, and consent of instructor.

• 11885

EDP 380C 2-FUNDAMENTAL STATISTICS

Course number may be repeated for credit when the topics vary. Theory, models, methods, and applications of quantitative methods used in applied research. Introductory course designed for students in the fields of education and the social, behavioral, and health sciences who expect to take a second course in statistics. Subjects include descriptive and inferential statistics; sampling distributions; hypothesis testing; correlation; linear prediction; tests of mean differences; tests of frequencies and proportions; and one-way analysis of variance. Educational Psychology 380C, 480C and 182K, 282K, 382K, 482K may not both be counted unless the topics vary. Educational Psychology 380C (Topic 2) and 180E (Topic 1), 280E (Topic 1), 380E (Topic 1) may not both be counted. Prerequisite: Graduate standing and consent of the adviser in the student's area of specialization; additional prerequisites vary with thetopic.

• 11890 TTH 200 - 330P SZB 3.814 ISRANI, A

12-SURVEY: MULTIVARIATE MTHDS

Course number may be repeated for credit when the topics vary. Theory, models, methods, and applications of quantitative methods used in applied research. Examine fundamentals of vector and matrix algebra; multivariate analysis of variance; principal components analysis and exploratory factor analysis; discriminant analysis; logistic regression; multivariate mixedmodeling; cluster analysis; multidimensional scaling; and missing data. Educational Psychology 380C, 480C and 182K, 282K, 382K, 482K may not both be counted unless the topics vary. Educational Psychology 380C (Topic 12) and Educational Psychology 182K (Topic 4), 282K (Topic 4), 382K (Topic 4), 482K (Topic 4) may not both be counted. Prerequisite: Graduate standing and consent of the adviser in the student's area of specialization; additional prerequisites vary with thetopic. Additional prerequisite: Educational Psychology 380C (Topic 4) (or 182K (Topic 2), 282K (Topic 2), 382K (Topic 2), 482K (Topic 2)) and Educational Psychology 380C (Topic 6) (or 182K (Topic 1: Experimental Design and Statistical Inference), 282K (Topic 1: Experimental Design and Statistical Inference), 382K (Topic 1: Experimental Design and Statistical Inference), 482K (Topic 1: Experimental Design and Statistical Inference)), or consent of instructor.

• 11895 TTH 1100 - 1230P SZB 4.302 ISRANI, A

16-HIERARCHICAL LINEAR MODLNG

Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Theory, models, methods, and applications of quantitative methods used in applied research. Introduction to the basic concepts and applications of hierarchical linear (i.e. multilevel) models. Learn strategies for analyzing various nested data structures, such as students within schools, and measurementoccasions within subjects. Determine when and how to use hierarchical linear models, with an emphasis placed both on the statistical concepts of the modeling framework and the application of hierarchical linear modeling to data sets via software. Educational Psychology 380C, 480C and 182K, 282K, 382K, 482K may not both be counted unless the topics vary. Educational Psychology 380C (Topic 16) and 184 (Topic 16), 284 (Topic 16), 384 (Topic 16) may not both be counted. Prerequisite: Graduate standing and consent of the adviser in the student's area of specialization; additional prerequisites vary with thetopic. Additional prerequisite: Educational Psychology 380C (Topic 2), 380C (Topic 6) or 480C (Topic 6), and 380C (Topic 4) or 480C (Topic 4).

• 11900 TTH 200 - 330P SZB 4.302

28-STAT MODLNG/SIMULATION IN R

Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Theory, models, methods, and applications of quantitative methods used in applied research. Building on the foundational skills in R, examine how to design and program Monte Carlo simulation studies, which are a tool for evaluating the performance of statistical estimation and inference procedures. Explore translating mathematical equations to code and implementing statistical algorithms, building R packages, parallelizing, and integrating high-performance functions into R. Educational Psychology 380C, 480C and 182K, 282K, 382K, 482K may not both be counted unless the topics vary. Prerequisite: Graduate standing and consent of the adviser in the student's area of specialization; additional prerequisites vary with thetopic. Additional prerequisite: Educational Psychology 380C (Topic 12); and 380C (Topic 26) or 380C (Topic 20).

• 11905

EDP 480C 4-CORRELATION/REGRESSION MTHDS

Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Theory, models, methods, and applications of quantitative methods used in applied research. Examines tests of association; multiple regression, including multiple predictors of a single interval-scaled outcome; and related subjects such as regression models for mediation and moderation. Educational Psychology 380C, 480C and 182K, 282K, 382K, 482K may not both be counted unless the topics vary. Educational Psychology 380C, 480C (Topic 4) and Educational Psychology 182K, 282K, 382K, 482K (Topic 2) may not both be counted. Prerequisite: Graduate standing and consent of the adviser in the student's area of specialization; additional prerequisites vary with thetopic. Additional prerequisite: Educational Psychology 380C (Topic 2), and EDP 380C (Topic 6) or EDP 480C (Topic 6), or consent of instructor.

• 11910 TTH 930 - 1100 SZB 5.414 COLLINS, S
T 830 - 930 SZB 5.414

6-STAT ANALYSIS: EXPER DATA

Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Theory, models, methods, and applications of quantitative methods used in applied research. Subjects include hypothesis tests and data analysis procedures for a variety of experimental designs, including one-way analysis of variance;factorial analysis of variance; analysis of covariance; and repeated measures designs. Instruction in the use of statistical software is provided. Educational Psychology 380C, 480C and 182K, 282K, 382K, 482K may not both be counted unless the topics vary. Educational Psychology 380C (Topic 6) and 182K (Topic 1: Experimental Design and Statistical Inference), 282K (Topic 1: Experimental Design and Statistical Inference), 382K (Topic 1: Experimental Design and Statistical Inference), or 482K (Topic 1: Experimental Design and Statistical Inference) may not both be counted. Prerequisite: Graduate standing and consent of the adviser in the student's area of specialization; additional prerequisites vary with thetopic. Additional prerequisite: Educational Psychology 380C (Topic 2), (or 180E(Topic 1), 280E (Topic 1), 380E (Topic 1), or consent of instructor.

• 11915 TTH 930 - 1100 SZB 5.624 WHITTAKER, T
TH 830 - 930 SZB 5.624

EDP 380D 4-PSYCHOMETRIC THEORY/MTHDS

Course number may be repeated for credit when the topics vary. Theory, models, methods, and applications in psychometrics and program evaluation. Addresess major approaches to analyzing responses to test items for making inferences about characteristics of examinees and items. Subjectsinclude mental test theory and methods (e.g., the classical true-score model, item response theory models, and test construction methods); an introduction to factor analysis; and psychological scaling theory and procedures. Educational Psychology 380D and 180P, 280P, 380P, 480P may not both be counted unless the topics vary. Educational Psychology 380D (Topic 4) and 180P, 280P, 380P, 480P (Topic 2) may not both be counted. Prerequisite: Graduate standing and consent of the adviser in the student's area of specialization. Additional prerequisite: Educational Psychology 380C (Topic 2) (or 180E, 280E, 380E (Topic 1)) or consent of instructor.

• 11920 TTH 200 - 330P SZB 5.414 KANG, H

EDP 381C 2-RSCH DSGN/MTHDS: PSY/EDUC

Course number may be repeated for credit when the topics vary. Theories and models for educational and psychological research. Introduction to essential concepts and methods used in quantitative empirical research in psychology and education. Examine ideas from the philosophy of science, threats to validity, causal inference, and experimental and quasi-experimental techniques, with a focus on the logic and methods of designing and evaluating research. Educational Psychology 381C and 184, 284, 384 may not both be counted unless the topics vary. Educational Psychology 381C (Topic 2) and 184, 284, 384 (Topic 24) may not both be counted. Prerequisite: Graduate standing; twelve semester hours of upper-divisioncoursework in education or behavioral science, including an adequate background in statistics; and consent of the adviser in the student's area of specialization. Additional prerequisite: Educational Psychology 380C (Topic 6); Educational Psychology 480C (Topic 4) is recommended.

• 11925 TTH 1230 - 200P SZB 5.414 LIU, X

12-META-ANALYSIS

Course number may be repeated for credit when the topics vary. Theories and models for educational and psychological research. Effect size calculation for different designs; quantitative methods and models for synthesizing and testing moderators of effect size; and related subject matter. Educational Psychology 381C and 184, 284, 384

Not for 04/12/24

may not both be counted unless the topics vary. Educational Psychology 381C (Topic 12) and 184, 284, 384 (Topic 7) may not both be counted. Prerequisite: Graduate standing; twelve semester hours of upper-divisioncoursework in education or behavioral science, including an adequate background in statistics; and consent of the adviser in the student's area of specialization. Additional prerequisite: Educational Psychology 480C (Topic 6), 480C (Topic 4), and 380C (Topic 16), or consent of instructor.
• 11930 TTH 930 - 1100 SZB 4.410 BERETVAS, T

EDP 381E ADVANCED ITEM RESPONSE THEORY
May be repeated for credit. Advanced course intended for doctoral students specializing in quantitative methods. Subjects include extensions of Item Response Theory (IRT) models, including multidimensional IRT and Testlet Response Theory, explanatory item response modeling, IRT rater models, cognitive diagnostic IRT models, response time models, and related subjects. Prerequisite: Graduate standing; Educational Psychology 380C (Topic 2), 380D (Topic 4), and 380D (Topic 8).
• 11935 W 100 - 400P KANG, H

EDP 382C 2-SOCIAL PSYCHOLOGY
Course number may be repeated for credit when the topics vary. Examination of issues, theories, and research in selected areas of social psychology and other behavioral sciences that have implications for education. Social psychology is the study of how individuals are influenced by others. Behavioral sciences examines the interaction of cognitive processes and social environment, including social relationships. Explore basic theories and methods of social psychology including attitudes and social cognition, interpersonal relations and group processes, and personality processes and individual differences. Educational Psychology 381M and 382C may not both be counted unless the topics vary. Educational Psychology 381M (Topic 2) and 382C (Topic 2) may not both be counted. Prerequisite: Graduate Standing.
• 11940 M 100 - 400P SZB 4.302 CHEN, P

8-SOCIAL PSYCH OF SIBLINGS
Course number may be repeated for credit when the topics vary. Examination of issues, theories, and research in selected areas of social psychology and other behavioral sciences that have implications for education. Social psychology is the study of how individuals are influenced by others. Behavioral sciences examines the interaction of cognitive processes and social environment, including social relationships. Survey multiple theories and research literature evaluating the influence of siblings, including the absence of siblings on social, psychological, and health outcomes across the lifespan. Utilize an empirical research study about sibling effects during childhood, adolescence, adulthood, and old age. Educational Psychology 381M and 382C may not both be counted unless the topics vary. Prerequisite: Graduate Standing. Additional prerequisite: Graduate standing.
• 11945 M 100 - 400P SZB 4.618 FALBO, T

EDP 382D METACOGNITION/SELF-REG LRNG
Course number may be repeated for credit when the topics vary. History and systems of psychology applied to education; modern theories and current research in learning and human motivation, especially in relation to new educational media and to the educative process. Educational Psychology 382D and 382L may not both be counted unless the topics vary. Prerequisite: Graduate standing; twelve semester hours of upper-divisioncoursework in educational psychology and/or psychology; and consent of the adviser in the student's area of specialization.
• 11950 W 400 - 700P YAN, V

4-PSYCHOLOGY OF LEARNING
Course number may be repeated for credit when the topics vary. History and systems of psychology applied to education; modern theories and current research in learning and human motivation, especially in relation to new educational media and to the educative process. Examination of the current literature on how people learn, the factors that influence the acquisition of knowledge, and on the philosophical frameworks that have characterized views of the learning process. Educational Psychology 382D and 382L may not both be counted unless the topics vary. Educational Psychology 382D (Topic 4) and 382L (Topic 1) may not both be counted. Prerequisite: Graduate standing; twelve semester hours of upper-divisioncoursework in educational psychology and/or psychology; and consent of the adviser in the student's area of specialization.
• 11955 W 400 - 700P SZB 5.624 YAN, V

6-MOTIVATION AND EMOTION
Course number may be repeated for credit when the topics vary. History and systems of psychology applied to education; modern theories and current research in learning and human motivation, especially in relation to new educational media and to the educative process. Explore human motivation and emotion from a psychological perspective. Examine classical and contemporary theories to understand the nature, predictors, functions, and consequences of motivation and emotion. Review basic theories of motivation and emotion in application to educational issues. Educational Psychology 382D and 382L may not both be counted unless the topics vary. Educational Psychology 382D (Topic 6) and 382L (Topic 2) may not both be counted. Prerequisite: Graduate standing; twelve semester hours of upper-divisioncoursework in educational psychology and/or psychology; and consent of the adviser in the student's area of specialization.
• 11960 W 900 - 1200 MUENKS, K

EDP 382F 3-LIFE SPAN DEVELOPMENT
Course number may be repeated for credit when the topics vary. Theories of development and the educative process. Examine human development from birth to death. Explore theories and empirical research across domains including social, emotional, identity, and cognitive. Discuss the roles of gender, socio-economic status, culture, race, ethnicity, and sexual orientation in human development and aging across multiple settings. Educational Psychology 382F and 385 may not both be counted unless the topics vary. Only one of the following may be counted: Educational Psychology 382F (Topic 2), 382F (Topic 3), 385 (Topic 1). Prerequisite: Graduate standing; twelve semester hours of upper-divisioncoursework in education, psychology, or other behavioral sciences or consent of instructor, and consent of the adviser in the student's area of specialization.
• 11965 W 100 - 400P SZB 5.624 SUIZZO, M

6-CULTURE/CHILD DEV/EDUCATION
Course number may be repeated for credit when the topics vary. Theories of development and the educative process. Advanced graduate seminar that examines current theory and research fromthe psychology, anthropology, and sociology fields on the roles of culture, ethnicity, and race in the development and education of children around the world. In-depth discussion subjects include parenting and socialization; cognitive, social, and emotional development; the effects of socioeconomic status; culture change and acculturation; and racism and critical race theory. Educational Psychology 382F and 385 may not both be counted unless the topics vary. Educational Psychology 382F (Topic 6) and 391 (Topic 1), 691 (Topic 1) may not both be counted. Prerequisite: Graduate standing; twelve semester hours of upper-divisioncoursework in education, psychology, or other behavioral sciences or consent of instructor, and consent of the adviser in the student's area of specialization.
• 11970 T 100 - 400P SZB 2.414 SUIZZO, M

EDP 382G 10-DISABILITY/CULTURE IN ED-WB
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Theory and research on cultural diversity and individual differences as factors in psychology and education. Examine the culture of disability in the educational context. Explore language and terminology around disability, the history of ableism (discrimination/prejudice), the role of accommodations and access in defining disability and inclusion, perceptions of disability over time, identity development for individuals with a disability, diversity and difference of language within disability groups. Educational Psychology 381, 481 and 382G may not both be counted unless the topics vary. Educational Psychology 382G and 189H, 289H, 389H, 489H may not both be counted unless the topics vary. Educational Psychology 382G and 385 may not both be counted unless the topics vary. Educational Psychology 382G (Topic 10) and 382G (Topic: Disability/Culture in Eductn) may not both be counted. Taught as a web-based course.
• 11975 CAWTHON, S

EDP 383C 6-ACADEMIC ASSMNT/INTERVEN
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Advanced study of theory, issues, and application of methods of measurement and diagnostic systems. Topics include techniques to estimate individual and group differences as these inform learning and behavior in educational and community settings. Explore the application of theory and research along with psychometric knowledge to the assessment of academic skills, with the intent of using this and other (e.g., cognitive) data to recommend evidence-based interventions for children and youth in academic settings. Address the use of data to monitor response to academic services and interventions. Educational Psychology 180P, 280P, 380P, 480P and 383C may not both be counted unless the topics vary. Educational Psychology 381, 481 and 383Cmay not both be counted unless the topics vary. Educational Psychology 383C and 189H, 289H, 389H, 489H may not both be counted unless the topics vary. Educational Psychology 383C and 397 may not both be countedunless the topics vary. Educational Psychology 383C, 483C (Topic 6) and 189H, 289H, 389H, 489H (Topic 2) may not both be counted. Prerequisite: Graduate standing. Additional prerequisite: Educational Psychology 383C (Topic 4) or 483C (Topic 4)
• 11980 TH 400 - 700P SZB 4.510 ROMERO, M

8-SOCL/EMOTNL ASSMT CHLD/ADOL
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Advanced study of theory, issues, and application of methods of measurement and diagnostic systems. Topics include techniques to estimate individual and group differences as these inform learning and behavior in educational and community settings. Focus on developing knowledge and skills in evidence-based social/emotional assessment, including conducting and interpreting evidence-based assessments of children's social, emotional, and behavioral functioning, and the diagnosis of mental health disorders in youth. Educational Psychology 180P, 280P, 380P, 480P and 383C may not both be counted unless the topics vary. Educational Psychology 381, 481 and 383Cmay not both be counted unless the topics vary. Educational Psychology 383C and 189H, 289H, 389H, 489H may not both be counted unless the topics vary. Educational Psychology 383C and 397 may not both be countedunless the topics vary. Educational Psychology 383C (Topic 8) and 189H, 289H, 389H, 489H (Topic 21) may not both be counted. Prerequisite: Graduate standing. Additional prerequisite: Educational Psychology 383C (Topic 30) or the equivalent.
• 11985 M 900 - 1200 SZB 4.618 RODRIGUEZ, E

30-DEVELOPMNTL PSYCHOPATHOLOGY
Additional hour(s) to be arranged. Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Advanced study of theory, issues, and application of methods of measurement and diagnostic systems. Topics include techniques to estimate individual and group differences as these inform learning and behavior in educational and community settings. Explore the nature, structure, etiology and developmental course of psychopathology through the lifespan. Examine key issues including approaches to the classification of disorders, incidence and prevalence rates, developmental course of disorders, and risk and protective factors. Educational Psychology 180P, 280P, 380P, 480P and 383C may not both be counted unless the topics vary. Educational Psychology 381, 481 and 383Cmay not both be counted unless the topics vary. Educational Psychology 383C and 189H, 289H, 389H, 489H may not both be counted unless the topics vary. Educational Psychology 383C and 397 may not both be countedunless the topics vary. Only one of the following may be counted: Educational Psychology 383C (Topic 26), 383 (Topic 28), 383C (Topic 30), 397 (Topic 1). Prerequisite: Graduate standing.
• 11990 T 400 - 700P SZB 4.410 EDDY, J

03/04/2024

course unique days time room instructor

EDP 383E PRACTICUM: LEVEL TWO-WB
Offered on the letter-grade basis only. May be repeated for credit. Prerequisite: Graduate standing. Taught as a Web-based course.
• 11995 TH 400 - 700P

EDP 384C 2-THEORIES IN COUNSELING
Course number may be repeated for credit when the topics vary. Advanced study of theories, processes, and techniques of evidence-based prevention and intervention to enhance learning and behavior in educational and community settings. Theories and research for developing counseling interventions in a pluralistic world. Educational Psychology 381, 481, and 384C may not both be counted unlessthe topics vary. Educational Psychology 383 and 384C may not both be counted unless the topics vary. Educational Psychology 384C and 189H, 289H, 389H, 489H may not both be counted unless the topics vary. Educational Psychology 384C and 397 may not both be counted unless the topics vary. Educational Psychology 381 (Topic 1), 481 (Topic 1), and 384C (Topic 2) may not both be counted. Prerequisite: Graduate standing.
• 12000 W 900 - 1200 SZB 4.508 AINSLIE, R

8-HELPING & COUNSELING SKILLS
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Advanced study of theories, processes, and techniques of evidence-based prevention and intervention to enhance learning and behavior in educational and community settings. Designed to provide a foundation for the professional practice of counseling and the skills necessary for professional training in counseling and related fields. Studies basic interpersonal helping skills, clinical interviewing, and intervention strategies. Educational Psychology 381, 481, and 384C may not both be counted unlessthe topics vary. Educational Psychology 383 and 384C may not both be counted unless the topics vary. Educational Psychology 384C and 189H, 289H, 389H, 489H may not both be counted unless the topics vary. Educational Psychology 384C and 397 may not both be counted unless the topics vary. Educational Psychology 381, 481 (Topic 8: Counseling Skills and Procedures) and 384C (Topic 8) may not both be counted. Prerequisite: Graduate standing.
• 12005 M 100 - 400P SZB 2.414 MCCARTHY, C

11-FAMILY/COUPLES INTERVENTNS
Course number may be repeated for credit when the topics vary. Advanced study of theories, processes, and techniques of evidence-based prevention and intervention to enhance learning and behavior in educational and community settings. Review major family systems theories and practices. Educational Psychology 381, 481, and 384C may not both be counted unlessthe topics vary. Educational Psychology 383 and 384C may not both be counted unless the topics vary. Educational Psychology 384C and 189H, 289H, 389H, 489H may not both be counted unless the topics vary. Educational Psychology 384C and 397 may not both be counted unless the topics vary. Only one of the following may be counted: Educational Psychology 384C (Topic 10), 384C (Topic 11), 384C (Topic 12). Prerequisite: Graduate standing.
• 12010 W 900 - 1200 SZB 4.406

18-MULTICULTURAL COUNSELING
Course number may be repeated for credit when the topics vary. Advanced study of theories, processes, and techniques of evidence-based prevention and intervention to enhance learning and behavior in educational and community settings. Introduction to cultural diversity and multiculturalism in counseling. Designed to help students understand important cultural issues and various cultural groups. Educational Psychology 381, 481, and 384C may not both be counted unlessthe topics vary. Educational Psychology 383 and 384C may not both be counted unless the topics vary. Educational Psychology 384C and 189H, 289H, 389H, 489H may not both be counted unless the topics vary. Educational Psychology 384C and 397 may not both be counted unless the topics vary. Educational Psychology 381 (Topic 26), 481 (Topic 26), and 384C (Topic 18) may not both be counted. Prerequisite: Graduate standing.
• 12015 W 900 - 1200 SZB 2.414

EDP 384Q PRACTICUM IN COUNSELING-WB
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Graduate standing. Taught as a Web-based course.
• 12020

EDP 384V ADVANCED PRACTICUM
Offered on the letter-grade basis only. May be repeated for credit. Advanced study and practice of theories, processes, and techniques of evidence based prevention and intervention to enhance learning and behavior in educational and community settings. Prerequisite: Graduate standing.
• 12025 W 900 - 1200 SZB 4.618 GRAY, J

EDP 385C 3-ADVNC CONSULT/COLLAB/SUPERV
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Examine research, theory, and practice of professional supervision and consultation. Explore supervisory and consultation issues and theory andthe growing empirical literature on evidence-based practices in supervision and consultation; practice clinical supervision with students. Educational Psychology 385C (Topic: Advncd Conslt/Collab/Superv) and 385C (Topic 3) may not both be counted. Prerequisite: Graduate standing.
• 12030 M 100 - 400P SZB 5.624 GRAY, J

5-PROF ORIENTATN/ETHICS CNSLG
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Explore an introduction to the ethical codes of the American Psychological Association and the American Counseling Association, as well as the Texas Administrative Codes for licensed psychologists and licensed professional counselors. Review ethical codes and issues in school counseling. Educational Psychology 385C (Topic 4) and 385C (Topic 5) may not both be counted. Prerequisite: Graduate standing.
• 12035 M 900 - 1200 SZB 4.302 CAVERLY, M

8-LAW/ETHICS/HIST OF SCHL PSY
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Provides information about the roles of school psychologists/psychologists and the legal and ethical issues that affecttheir roles. Educational Psychology 385C (Topic 8) and 189H, 289H, 389H, 489H (Topic 1) may not both be counted. Prerequisite: Graduate standing.
• 12040 M 100 - 400P SZB 5.414 ALBRITTON, K

EDP 386Q PRAC POST-SECONDARY TEACHNG
Hour(s) to be arranged. May be repeated for credit. Shadow instructor teaching at the college level, and discuss the variouscomponents and decisions made in organizing and teaching, towards a goalof developing a portfolio demonstrating teaching competency. Prerequisite: Graduate standing. Partially taught as a Web-based course.
• 12045 CORLISS, S

EDP 393E SCH PSYCH SPECIALIST INTERN
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Graduate standing.
• 12050

EDP 193N INTERNSHIP IN SCHOOL PSYCH
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Graduate standing.
• 12055

EDP 393N INTERNSHIP IN SCHOOL PSYCH
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Graduate standing.
• 12060

EDP 394E INTERNSHIP IN COUNSELING
Offered on the letter-grade basis only. May be repeated for credit. Prerequisite: Graduate standing. Partially taught as a Web-based course.
• 12065 W 400 - 700P SZB 4.302 CAVERLY, M

EDP 194N INTERNSHIP IN COUNSELING PSYCH
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit.
• 12070

EDP 394N INTERNSHIP IN COUNSELING PSYCH
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit.
• 12075

EDP 194R RESEARCH
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Individual research planned, carried out, and reported under the supervision of a Graduate Studies Committee member. Prerequisite: Graduate standing; consent of instructor; and consent of the adviser in the student's area of specialization.
• 12080

EDP 394R RESEARCH
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Individual research planned, carried out, and reported under the supervision of a Graduate Studies Committee member. Prerequisite: Graduate standing; consent of instructor; and consent of the adviser in the student's area of specialization.
• 12085

EDP 395R QUALIFYING PROCESS RESEARCH
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Investigation of assigned problems under the direction of a Graduate Studies Committee member; development and demonstration of competence inresearch design and execution; and production of an acceptably written research report. Required of doctoral students with a major in educational psychology. Prerequisite: Graduate standing, consent of instructor, and consent of the adviser in the student's area of specialization.
• 12090

EDP 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in educational psychology and consent of the adviser in the student's area of specialization; for 698B, Educational Psychology 698A.
• 12095

EDP 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in educational psychology and consent of the adviser in the student's area of specialization; for 698B, Educational Psychology 698A.
• 12100

EDP 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequi-

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site: Graduate standing in educational psychology and consent of the adviser in the student's area of specialization.
• 12105

EDP 399W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 12110

EDP 699W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 12115

EDP 999W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 12120

DEPARTMENT OF KINESIOLOGY AND HEALTH EDUCATION

Health Education - HED
Kinesiology - KIN
Physical Education - PED

HED 311 INTRO TO HEALTH PROMOTION
Offered on the letter-grade basis only. Provides an introduction to the concepts and core principles of health promotion and behavioral science. Restricted to health education and kinesiology majors.
• 12175 TTH 930 - 1100 UTC 3.102 SPAULDING, C
• 12180 TTH 1230 - 200P BEL 602A SCHWARTZ, S

HED 112 FOUNDATIONS OF STRESS MGMT
Offered on the letter-grade basis only. Examine stress, mindfulness, and multiple means of stress management. Explore the science of stress and how it impacts health, the history andbenefits of mindfulness, and engage with different stress management practices each week; including learning the practices' history, scientific benefits, and varying experiences. Use healthy coping strategies on a consistent basis and tools to address stressors that will arise from being a college student.
• 12185 W 1100 - 1200 BUTLER, J

HED 627L INTERNSP/FLDWK IN HEALTH PROMO
Hour(s) to be arranged. Applied experiences in development, delivery, or evaluation of professional health promotion programs. No more than twelve semester hours in the following courses may be counted: Health Education 127L, 227L, 327L, 627L, Kinesiology 127L, 227L, 327L, 627L. The six-hour fieldwork/internship will require 270 hours overall or about 20 hours per week. Restricted to health education and kinesiology majors. Prerequisite: Upper-division standing, consent of the instructor, and a University grade point average of at least 2.50. Taught at local sports venues in Austin, Texas and surrounding areas.
• 12190 LATIMER, L

HED 329K CHILD & ADOLESCENT HEALTH
Restricted enrollment; contact the department for permission to register for this class. The foundations of child and adolescent health; health education; and the biological, environmental, and behavioral health determinants of health. Includes the application of evidence-based child and adolescent health promotion concepts; prominent health risk behaviors established during youth that increase the risk of morbidity and mortality; and the application of personal health and wellness information. Restricted to students in the College of Education.
• 12195 TTH 1230 - 200P GEA 105 LATIMER, L

HED 343 FOUNDATIONS OF EPIDEMIOLOGY
Introduction to the basic tenets of epidemiology as well as the different types of epidemiological study designs. Only one of the following may be counted: Health Education 343, Health and Society 340 (Topic 1), 350E. same as H S 350E.
• 12200 TTH 1100 - 1230P MEZ 1.306

HED 350 THRY HLTH PROMO/BEHAV SCI
Introduction to the field of health promotion, as applicable in the fields of health and education: theories, processes, activities, and settings for health promotion practice. Health Education 350 and 370K (Topic 1) may not both be counted. Restricted to health promotion majors. Prerequisite: Upper-division standing, Health Education 311.
• 12205 TTH 930 - 1100 BEL 858 LATIMER, L

HED 365 SOCL DTRMNTS HLTH/DISPARITY
Explore social determinants of health and health disparities in the United States and globally, as well as strategies to address them. Prerequisite: Upper-division standing.
• 12210 MW 930 - 1100 BEL 1005 SALVO, D

HED 366 HUMAN SEXUALITY
Introduction to health and sexuality. Explore sexuality, health, and rights and how they relate to the past, present, future, emerging issues, controversial issues, and cutting-edge areas. Examine the evolution of sexual rights, global sexual health, how health and sexuality constructs positive and negative messages throughout communities, nationally, and globally, methods to improve sexual health, and advocacy. Prerequisite: Upper-division standing and at least 45 semester hours of coursework.
• 12215 MW 1100 - 1230P BEL 858 JOWERS, E

HED 178E 4-PEER SUPPORT PRACT SEMINAR
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Literature and discussion of current and specific issues in health. Health Education 178E (Topic: Peer Support Practicum) and 178E (Topic 4)may not both be counted. Restricted to students in the University Health Services program. Prerequisite: Consent of instructor. Additional prerequisite: Upper-division standing, Health Education 370K,and completion of the Mental Health First Aid training.
• 12220 M 400 - 530P LANCASTER, A

HED 378I FNDTNS OF PEER HEALTH LDRSHP
Additional hour(s) to be arranged. Offered on the letter-grade basis only. As incoming peer educators, explore content related to health promotion among college students and examine how to effectively use that information in their role. Deliver workshops, attend Longhorn Wellness Center (LWC) events, represent the LWC at campus functions, and develop public health initiatives and projects. Only one of the following may be counted: Health Education 378D (Topic 1), 378D (Topic 2), 378I. Prerequisite: Consent of instructor.
• 12225 TTH 200 - 330P KARDITZAS, A

HED 178J FIELDWORK IN PEER EDUCATION
Additional hour(s) to be arranged. Offered on the pass/fail basis only. Continue to explore the skills necessary to be effective public health promotion peer educators. Deliver workshops, serve as mentors to the newclass of peer educators, attend Longhorn Wellness Center (LWC) events, represent the LWC at campus functions, and develop initiatives and projects in committees. Examine how peer educator skills apply to professional development skills. Only one of the following may be counted: Health Education 178E (Topic 1), 178E (Topic 2), 178J. Prerequisite: Health Education 178G, 378I, and consent of instructor.
• 12230 TH 400 - 515P KARDITZAS, A

HED 386 2-RSCH METH: APPLIED RSCH TECH
Course number may be repeated for credit when the topics vary. Disciplines of research methods, research design, data-producing techniques, treatment and interpretation of data, reporting on research. Prerequisite: Graduate standing.
• 12235 TH 100 - 400P BEL 710A MONTERO-ZAMORA, P

HED 395 ADVANCED TOPICAL STUDIES
Course number may be repeated for credit when the topics vary. Group and individual studies of advanced topics; critique and synthesis of research findings and of literature. Prerequisite: Graduate standing.
• 12240 MW 430 - 600P BEL 602B MILLS, B

6-THEORIES OF HEALTH BEHAVIOR
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Group and individual studies of advanced topics; critique and synthesis of research findings and of literature. Prerequisite: Graduate standing.
• 12245 W 900 - 1200 BEL 325 STEINHARDT, M

26-PLANNING HLTH PROMTN PROGS
Course number may be repeated for credit when the topics vary. Group and individual studies of advanced topics; critique and synthesis of research findings and of literature. Introduction to the processes of planning, implementing, and evaluating health promotion programs. Students develop a health promotion intervention and evaluation plan for a public health issue. Prerequisite: Graduate standing. Additional prerequisite: Health Education 370K (Topic 1: Foundations of Health Promotion I).
• 12250 M 200 - 500P BEL 710B LATIMER, L

28-SOCIAL DETERMINANTS OF HLTH
Course number may be repeated for credit when the topics vary. Group and individual studies of advanced topics; critique and synthesis of research findings and of literature. Introduces the social factors/determinants that influence health, including: race, class, education, family, neighborhood, media, global influences, immigration, and gender. Theoretical and methodological approaches to the study of social determinants will be discussed from a social ecological perspective. Prerequisite: Graduate standing.
• 12255 T 100 - 400P BEL 710A PASCH, K

HED 196 DOCTORAL SEMINAR
Designed to accommodate 35 or fewer students. Offered on the credit/no credit basis only. May be repeated for credit. Individual or shared project research with reports evaluated by seminar participants and the instructor. Prerequisite: Graduate standing and written consent form.
• 12260 F 1200 - 100P BEL 710A LOUKAS, A

HED 296T DIRECTED RSCH IN HEALTH EDUC
Hour(s) to be arranged. May be repeated for credit. Investigation of assigned problems under the direction of a Graduate Studies Committee member; development and demonstration of competence in research design and execution; production of an acceptably written research report. Prerequisite: Graduate standing and written consent form.
• 12265

HED 396T DIRECTED RSCH IN HEALTH EDUC
Hour(s) to be arranged. May be repeated for credit. Investigation of assigned problems under the direction of a Graduate Studies Committee member; development and demonstration of competence in research design and execution; production of an acceptably written research report. Prerequisite: Graduate standing and written consent form.
• 12270

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course unique days time room instructor

HED 697P GRADUATE INTERNSHIP
Hour(s) to be arranged. Supervised practice in a professional organization or institution. May be repeated for credit by doctoral students. Prerequisite: Graduate standing and admission by internship committee.
• 12275

HED 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in health education and written consent of the graduate adviser; for 698B, Health Education 698Aand written consent of the graduate adviser.
• 12280

HED 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in health education and written consent of the graduate adviser; for 698B, Health Education 698Aand written consent of the graduate adviser.
• 12285

HED 399W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 12290

HED 699W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 12295

HED 999W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 12300

KIN 310 PHYSIOL BASIS OF CONDITIONING
Explores the ways that the human body responds to exercise and physical activity. Covers reasons that exercise is beneficial, how the body responds to exercise, and how to apply the principles of conditioning.
• 12355 MW 1130 - 100P UTC 3.132 MONACO, J

PHYSIOL BASIS OF CONDITIONING
Designed to accommodate 100 or more students. Explores the ways that the human body responds to exercise and physical activity. Covers reasons that exercise is beneficial, how the body responds to exercise, and how to apply the principles of conditioning.
• 12360 TTH 930 - 1100 GSB 2.124 KAUR, J

KIN 311 WSI / LIFEGUARD TRAINING
Additional hour(s) to be arranged. Offered on the letter-grade basis only. Principles and practical application of water safety instruction and lifeguard training, personal water safety skills sets, professional rescues, first aid, and CPR/AED programs. Successful completion of course sessions, activities, lectures, skill development and evaluation requirements will qualify the student to test for certifications from nationally recognized safety agencies. Only one of the following may be counted: Kinesiology 311, 213 (Topic 2: Water Safety Instruction), 213 (Topic 4: Lifeguarding Instruction).
• 12365 T 530 - 830P TSC 1.500 CROWLEY, D

KIN 311K SPORT PSYCHOLOGY
Through the materials presented in this course, become familiar with thefundamental principles of sport and social psychology and their impact on sports performance and athlete well-being. Develop life-skills, such as, self-regulation, productive responses to adversity, stress-management, the setting of goals and achieving them, interpersonal communication, and leadership.
• 12370 MWF 1200 - 100P UTC 3.124 GNAGY, E

KIN 312 2-CARE/PREVEN OF ATH INJURIES
Course number may be repeated for credit when the topics vary. Analysis and discussion of current issues within the discipline of kinesiology. Principles of athletic training, including mechanisms, signs and symptoms, treatments, and basic rehabilitation of athletic injuries and illnesses.
• 12375 MWF 800 - 900 BEL 404A FARR, B

3-FUNDAMENTALS OF COACHING
Course number may be repeated for credit when the topics vary. Analysis and discussion of current issues within the discipline of kinesiology. An introduction to the principles and practices of coaching as they relate to the integration of sports science, practice structure and design, and the development of a coaching philosophy. Involves group work and field experience with youth athletic organizations.
• 12380 MWF 200 - 300P BEL 628 TUETKEN, T

5-SPORT INDUSTRY IN AMERICA-WB
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Analysis and discussion of current issues within the discipline of kinesiology. Introduction to the history, growth, and diversity of the sport industry in school settings and the world of business. Kinesiology 312 (Topic: Sport Industry in America) and 312 (Topic 5) maynot both be counted. Taught as a Web-based course.
• 12385 MWF 300 - 400P

course unique days time room instructor

KIN 312M MGMT OF PHYS ACTIV/SPORT PROGS
Designed to accommodate 100 or more students. Designed for physical culture and sports, applied movement science, health education, and kinesiology majors. Introduction to the purpose and function of sport and sport management in society, including management, marketing, events, and other components of the field.
• 12390 MW 200 - 330P WEL 2.224 BOWERS, M

KIN 119 8-SWIMMING
Course number may be repeated for credit when the topics vary. Designed for applied movement science, health education, and kinesiologymajors. Introduces a variety of movement and dance activities that can be used to teach rhythm to youth, with an emphasis on grades K-6. Designed for kinesiology and health education majors. Development of swimming techniques including instruction in seven swimming strokes, springboard diving, cardiovascular conditioning, exercise physiology concepts, nutrition, personal safety, elementary rescue skills, CPR/AED and basic snorkeling techniques. Provides preparation for American Red Cross certification. Additional prerequisite: Comfortable in deep water and able to swim two lengths using two strokes, or consent of instructor; for non-kinesiologymajors, consent of instructor.
• 12395 TTH 1100 - 1230P TSC 1.500 CROWLEY, D

8-SWIMMING
Course number may be repeated for credit when the topics vary. Designed for applied movement science, health education, and kinesiologymajors. Introduces a variety of movement and dance activities that can be used to teach rhythm to youth, with an emphasis on grades K-6. Designed for kinesiology and health education majors. Development of swimming techniques including instruction in seven swimming strokes, springboard diving, cardiovascular conditioning, exercise physiology concepts, nutrition, personal safety, elementary rescue skills, CPR/AED and basic snorkeling techniques. Provides preparation for American Red Cross certification. Additional prerequisite: Comfortable in deep water and able to swim two lengths using two strokes, or consent of instructor; for non-kinesiologymajors, consent of instructor. meets with PED 101J (TOPIC 5).
• 12400 TTH 800 - 930 TSC 1.500 CROWLEY, D
• 12405 TTH 900 - 1030 TSC 1.500 CROWLEY, D

8-SWIMMING
Course number may be repeated for credit when the topics vary. Designed for applied movement science, health education, and kinesiologymajors. Introduces a variety of movement and dance activities that can be used to teach rhythm to youth, with an emphasis on grades K-6. Designed for kinesiology and health education majors. Development of swimming techniques including instruction in seven swimming strokes, springboard diving, cardiovascular conditioning, exercise physiology concepts, nutrition, personal safety, elementary rescue skills, CPR/AED and basic snorkeling techniques. Provides preparation for American Red Cross certification. Additional prerequisite: Comfortable in deep water and able to swim two lengths using two strokes, or consent of instructor; for non-kinesiologymajors, consent of instructor. meets with PED 106C (TOPIC 1).
• 12410 TTH 1000 - 1130 TSC 1.500 CROWLEY, D

16-SOCIAL DANCE: LEADS
Course number may be repeated for credit when the topics vary. Designed for applied movement science, health education, and kinesiologymajors. Introduces a variety of movement and dance activities that can be used to teach rhythm to youth, with an emphasis on grades K-6. Introduction to popular social dances, including swing, waltz, bachata, nightclub two-step, cross-step waltz, salsa, west coast swing, and tango. Emphasis on connecting with a dance partner and the art of leading and following. Must register for the role you want to learn: lead or follow. Only one of the following may be counted: Kinesiology 119 (Topic 16), Kinesiology 119 (Topic 20), Physical Education 103L (Topic 1), 103L (Topic 7). Additional prerequisite: Consent of instructor. meets with KIN 119 (TOPIC 20).
• 12415 F 1200 - 300P BEL 402 ENGE, N

16-SOCIAL DANCE: LEADS
Course number may be repeated for credit when the topics vary. Designed for applied movement science, health education, and kinesiologymajors. Introduces a variety of movement and dance activities that can be used to teach rhythm to youth, with an emphasis on grades K-6. Introduction to popular social dances, including swing, waltz, bachata, nightclub two-step, cross-step waltz, salsa, west coast swing, and tango. Emphasis on connecting with a dance partner and the art of leading and following. Must register for the role you want to learn: lead or follow. Only one of the following may be counted: Kinesiology 119 (Topic 16), Kinesiology 119 (Topic 20), Physical Education 103L (Topic 1), 103L (Topic 7). Additional prerequisite: Consent of instructor. meets with PED 103L (TOPIC 1), KIN 119 (TOPIC 20), PED 103L (TOPIC 7).
• 12420 TTH 1200 - 130P BEL 402 ENGE, N
• 12425 TTH 100 - 230P BEL 402 ENGE, N

20-SOCIAL DANCE: FOLLOWS
Course number may be repeated for credit when the topics vary. Designed for applied movement science, health education, and kinesiologymajors. Introduces a variety of movement and dance activities that can be used to teach rhythm to youth, with an emphasis on grades K-6. Introduction to popular social dances, including swing, waltz, bachata, nightclub two-step, cross-step waltz, salsa, west coast swing, and tango. Emphasis on connecting with a dance partner and the art of leading and following. Must register for the role you want to learn: lead or follow. Only one of the following may be counted: Kinesiology 119 (Topic 16), Kinesiology 119 (Topic 20), Physical Education 103L (Topic 1), 103L (Topic 7). Additional prerequisite: Consent of instructor. meets with KIN 119 (TOPIC 16).
• 12430 F 1200 - 300P BEL 402 ENGE, N

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20-SOCIAL DANCE: FOLLOWS

Course number may be repeated for credit when the topics vary. Designed for applied movement science, health education, and kinesiologymajors. Introduces a variety of movement and dance activities that can be used to teach rhythm to youth, with an emphasis on grades K-6. Introduction to popular social dances, including swing, waltz, bachata, nightclub two-step, cross-step waltz, salsa, west coast swing, and tango. Emphasis on connecting with a dance partner and the art of leading and following. Must register for the role you want to learn: lead or follow. Only one of the following may be counted: Kinesiology 119 (Topic 16), Kinesiology 119 (Topic 20), Physical Education 103L (Topic 1), 103L (Topic 7). Additional prerequisite: Consent of instructor. meets with PED 103L (TOPIC 1), KIN 119 (TOPIC 16), PED 103L (TOPIC 7).

• 12435	TTH	1200 - 130P	BEL 402	ENGE, N
• 12440	TTH	100 - 230P	BEL 402	ENGE, N

KIN 219L TEACHING SOCIAL DANCE

Laboratory hour(s) to be arranged. Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Examine social dance and social dance pedagogy. Explore new dances, higher-level partnering, and skills for teaching social dance in one-on-one and group contexts. Prerequisite: Physical Education 103L (Topic 1) or 103L (Topic 7), or Kinesiology 119 (Topic 16) or 119 (Topic 20), and consent of instructor.

• 12445	TTH	400 - 530P	BEL 402	ENGE, N

KIN 219N ADVANCED VOLLEYBALL

For those with high levels of skills and knowledge of multiple offenses and defenses. Explores various aspects of competitive volleyball with emphasis on strategic utilization of defenses used in interscholastic and intercollegiate competitive teams. Prerequisite: Physical Education 108J (Topic 2) or 109D (Topic 2) or consent of instructor.

• 12450	TTH	930 - 1100	GRE 3.108	RICH, G

KIN 219S MOVEMENT ANALYSIS: INDIV ACTIV

Application of movement skill analysis and biomechanical principles, physical laws of movement, fitness training principles and programs, exercise physiology, performance techniques, and skill progressions in individual activities and sport. Restricted to kinesiology and health education majors.

• 12455	MW	900 - 1030	GRE 3.108	RICH, G

KIN 219T MOVEMENT ANALYSIS: TEAM ACTIV

Application of scientific and psychosocial aspects of team sports, basicmechanical principles, and basic progressions relevant to performing andteaching selected team sport skills. Students also learn basic strategies and tasks related to coaching and organizing a team.

• 12460	TTH	800 - 930	GRE 3.108	RICH, G

KIN 320 APPLD BIOMECHS OF HUMAN MOVMNT

Designed to provide students with an understanding of applied scientificanalysis of movement. Examines the physiological, structural, and mechanical bases for human movement, with examples drawn from sport and rehabilitation. Lectures concentrate on a scientific approach to mechanisms underlying human movement and to strategies and practices of clinical and sport applications. Laboratory sessions focus on both theoretical and applied aspects of selected mechanical concepts. Prerequisite: Kinesiology 424K and Mathematics 305G, 408K, 408C, or 408N.

• 12465	TTH	930 - 1100	BEL 602A	BECK, O
	TH	1100 - 1230P	BEL 628A	
• 12470	TTH	930 - 1100	BEL 602A	BECK, O
	W	1230 - 200P	BEL 628A	
• 12475	TTH	930 - 1100	BEL 602A	BECK, O
	TH	1230 - 200P	BEL 628A	
• 12480	TTH	930 - 1100	BEL 602A	BECK, O
	W	300 - 430P	BEL 628A	

KIN 321 THEORY OF HUMAN PERFORMANCE

Designed for applied movement science, health education, and kinesiologymajors. Examines foundational knowledge of theories of human performanceand development and the concomitant changes that occur during an individuals lifespan. Explores interactive theories of the associated physiological, biomechanical, and cognitive disciplines that explain thecontrol systems of the human body while in motion and subsequent development. Prerequisite: Upper-division standing.

• 12485	MWF	1100 - 1200	BEL 628	SAMPSON, J

KIN 321M MOTOR DEVEL AND PERFORMANCE

Laboratory hour(s) to be arranged. Designed to accommodate 35 or fewer students. A review of movement skill progressions with emphasis on the processes that underlie changes in movement competence. Typical growth and maturation from birth to adulthood serves as the metric against which to identify atypical development. The principles underlying motor skill changes are applied to teaching, coaching, and clinical applications. Prerequisite: Upper-division standing.

• 12490	TTH	1230 - 200P	BEL 858	SIDDICKY, S

KIN 322 DIAGNOSIS AND EVAL OF FITNESS

Covers the science behind assessing physical fitness, and the role of physical activity and exercise in prevention and rehabilitation of cardio-respiratory and metabolic diseases. Prerequisite: For Athletic Training and Kinesiology and Health majors, Kinesiology 310 and Kinesiology 424K; for others, Kinesiology 310; and Kinesiology 424K or 446L.

• 12495	MW	900 - 1000	BEL 602A	MONACO, J
	W	200 - 500P	BEL 902	
• 12500	MW	900 - 1000	BEL 602A	MONACO, J
	TH	200 - 500P	BEL 902	
• 12505	MW	900 - 1000	BEL 602A	MONACO, J
	TH	500 - 800P	BEL 902	

KIN 424K APPLIED HUMAN ANATOMY

Additional hour(s) to be arranged. Combines the study of systematic and regional human anatomy. Includes applications of the skeletal system, and attachments and actions of muscles, with an emphasis on the mechanics of support and motion and their clinical applications. Only of the following may be counted: Biology 478L, Integrative Biology 478L, Kinesiology 424K. Prerequisite: For applied movement science, health education, and kinesiology majors, Kinesiology 310. Partially taught as a web-based course.

• 12510				GRIFFIN, L
	M	1200 - 200P	BEL 404A	
• 12515				GRIFFIN, L
	W	1200 - 200P	BEL 404A	
• 12520				GRIFFIN, L
	M	200 - 400P	BEL 404A	
• 12525				GRIFFIN, L
	T	200 - 400P	BEL 404A	
• 12530				GRIFFIN, L
	W	200 - 400P	BEL 404A	
• 12535				GRIFFIN, L
	M	500 - 700P	BEL 404A	

KIN 425K PHYSIOLOGY OF EXERCISE

Application of principles of physiology to muscular activities and an examination of physiological responses and adaptations to both acute andchronic exercise. Kinesiology 325K and 425K may not both be counted. Prerequisite: For Athletic Training and Kinesiology and Health majors, Kinesiology 424K; for others, Kinesiology 424K, Biology 416K, or 446L.

• 12540	TTH	800 - 930	GSB 2.126	TANAKA, H
	W	1000 - 1130	BEL 902	
• 12545	TTH	800 - 930	GSB 2.126	TANAKA, H
	TH	1000 - 1130	BEL 902	
• 12550	TTH	800 - 930	GSB 2.126	TANAKA, H
	W	1130 - 100P	BEL 902	
• 12555	TTH	800 - 930	GSB 2.126	TANAKA, H
	TH	1130 - 100P	BEL 902	
• 12560	TTH	800 - 930	GSB 2.126	TANAKA, H
	M	1230 - 200P	BEL 902	
• 12565	TTH	800 - 930	GSB 2.126	TANAKA, H
	M	200 - 330P	BEL 902	
• 12570	TTH	800 - 930	GSB 2.126	TANAKA, H
	M	330 - 500P	BEL 902	
• 12575	TTH	800 - 930	GSB 2.126	TANAKA, H
	M	500 - 630P	BEL 902	

KIN 326K BIOMECH ANLY OF MOVEMENT

Study of the principles of equilibrium, force, and motion as applied to humans. Includes applications to human movement and to biological tissues and structures, with emphasis on practical applications (e.g., human performance, causes/prevention of injury etc.). Prerequisite: For athletic training and kinesiology and health educationmajors: Kinesiology 424K; Mathematics 403K, 408C or 408K or 408N; and Physics 302K or 317K. For others: Biology 416K or Biology 446L; Kinesiology 424K; Mathematics 403K, 408C or 408K or 408N; and Physics 302K or 317K.

• 12580	TTH	930 - 1100	BEL 962	HSIAO, H

KIN 127D FIELDWORK: AIDING

Hour(s) to be arranged. May be repeated for credit. Supervised fieldwork in appropriate activity courses. May be repeated for credit up to twelve semester hours. No more than twelve semester hours in kinesiology or health education fieldwork or internship credit may be counted. Prerequisite: Consent of instructor.

• 12585

KIN 227D FIELDWORK: AIDING

Hour(s) to be arranged. May be repeated for credit. Supervised fieldwork in appropriate activity courses. May be repeated for credit up to twelve semester hours. No more than twelve semester hours in kinesiology or health education fieldwork or internship credit may be counted. Prerequisite: Consent of instructor.

• 12590

KIN 327D FIELDWORK: AIDING

Hour(s) to be arranged. May be repeated for credit. Supervised fieldwork in appropriate activity courses. May be repeated for credit up to twelve semester hours. No more than twelve semester hours in kinesiology or health education fieldwork or internship credit may be counted. Prerequisite: Consent of instructor.

• 12595

KIN 627F 2-INTERNSHIP IN MEDICAL FIT

Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Supervised fieldwork or clinical work in appropriate activities. May be repeated for credit when topics vary up to twelve semester hours.No more than twelve semester hours in health education or kinesiology fieldwork or internship credit may be counted. Restricted to health education and kinesiology majors. Prerequisite: Upper-division standing, Kinesiology 327T (Topic 1) or 327T (Topic 2), a University grade point average of at least 2.50, and consent of instructor.

• 12600 WATSON, R

KIN 327J INTERNSHIP/FLDWK: OFF CAMPUS

Hour(s) to be arranged. May be repeated for credit. Supervised fieldwork or clinical work in appropriate activities off campus. May be repeated for credit up to twelve semester hours. No more than twelve semester hours in kinesiology or health education fieldwork or internship credit may be counted. Prerequisite: Consent of instructor.

• 12605 WATSON, R

As of 03/04/2024

course unique days time room instructor

KIN 627J INTERNSHIP/FLDWK: OFF CAMPUS
Hour(s) to be arranged. May be repeated for credit. Supervised fieldwork or clinical work in appropriate activities off campus. May be repeated for credit up to twelve semester hours. No more than twelve semester hours in kinesiology or health education fieldwork or internship credit may be counted. Prerequisite: Consent of instructor. Taught at local sports venues in Austin, Texas and surrounding areas.
• 12610 WATSON, R

KIN 327K FIELDWORK: ON CAMPUS
Hour(s) to be arranged. May be repeated for credit. Supervised fieldwork or clinical work in appropriate activities on campus. May be repeated for credit up to twelve semester hours. No more than twelve semester hours in kinesiology or health education fieldwork or internship credit may be counted. Prerequisite: Consent of instructor.
• 12615

KIN 627K FIELDWORK: ON CAMPUS
Hour(s) to be arranged. May be repeated for credit. Supervised fieldwork or clinical work in appropriate activities on campus. May be repeated for credit up to twelve semester hours. No more than twelve semester hours in kinesiology or health education fieldwork or internship credit may be counted. Prerequisite: Consent of instructor.
• 12620

KIN 127R FIELDWORK: LAB RESEARCH
Hour(s) to be arranged. May be repeated for credit. Supervised fieldwork or clinical work in appropriate activities. May be repeated for credit up to twelve semester hours. No more than twelve semester hours in kinesiology or health education fieldwork or internship credit may be counted. Prerequisite: Consent of instructor.
• 12625

KIN 227R FIELDWORK: LAB RESEARCH
Hour(s) to be arranged. May be repeated for credit. Supervised fieldwork or clinical work in appropriate activities. May be repeated for credit up to twelve semester hours. No more than twelve semester hours in kinesiology or health education fieldwork or internship credit may be counted. Prerequisite: Consent of instructor. Taught at local clinics in Austin, Texas and surrounding areas.
• 12630

KIN 327R FIELDWORK: LAB RESEARCH
Hour(s) to be arranged. May be repeated for credit. Supervised fieldwork or clinical work in appropriate activities. May be repeated for credit up to twelve semester hours. No more than twelve semester hours in kinesiology or health education fieldwork or internship credit may be counted. Prerequisite: Consent of instructor.
• 12635

KIN 327T 2-PERSONAL TRAINING
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Designed for health education and kinesiology majors or minors. Supervised fieldwork or clinical work in appropriate activities. May be repeated for credit when topics vary up to twelve semester hours.No more than twelve semester hours in health education or kinesiology fieldwork or internship credit may be counted. Kinesiology 327L (Topic 5) and 327T (Topic 2) may not both be counted. Prerequisite: Upper-division standing, a University grade point average of at least 2.50, and consent of instructor; additional prerequisites vary by topic. Additional prerequisite: Kinesiology 332.
• 12640 F 1200 - 130P RSC 1.106 SCHWARTZ, L

4-INTERN STRNG/CONDITN COACH
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Designed for health education and kinesiology majors or minors. Supervised fieldwork or clinical work in appropriate activities. May be repeated for credit when topics vary up to twelve semester hours.No more than twelve semester hours in health education or kinesiology fieldwork or internship credit may be counted. Prerequisite: Upper-division standing, a University grade point average of at least 2.50, and consent of instructor; additional prerequisites vary by topic. Additional prerequisite: Credit or concurrent enrollment in Kinesiology 226 or 363.
• 12645 BECKWITH, K

KIN 628 INTERNSP/FLDWK IN SPORT MGT-WB
Hour(s) to be arranged. May be repeated for credit. Requires 270 hours overall or about 20 hours per week. Students will be required to have no more than six hours remaining in their cognate to beeligible. May be taken twice for credit. No more than twelve semester hours in the following courses may be counted: Kinesiology 127L, 227L, 327L, 627L, 628. Restricted to sport management majors. Prerequisite: Upper-division standing, a University grade point average of at least 2.50, and consent of the faculty adviser. Taught as a web-based course.
• 12650 SPARVERO, E

KIN 328C INTERNSHIP IN SPORT MGMT-WB
Hour(s) to be arranged. May be repeated for credit. Supervised fieldwork or clinical work in appropriate activities. No more than twelve semester hours in health education or kinesiology fieldwork or internship credit may be counted. Only one of the following may be counted: Kinesiology 327L (Topic: Fieldwork in Sport Management), 327L (Topic 2), 628, 328C. Restricted to students majoring in sport management. Prerequisite: Upper-division standing, a major grade point average of 2.50, and consent of instructor. Taught as a Web-based course.
• 12655 BOWERS, M

course unique days time room instructor

KIN 332 TECHNIQS OF FITNESS LEADERSHIP
Practical application of theoretical content from exercise physiology, anatomy, and biomechanics. Emphasis on program design and development for healthy adults and special populations. Prerequisite: Kinesiology 310.
• 12660 MW 1000 - 1130 GRE 1.104 SCHWARTZ, L
M 800 - 930 RSC 1.138
F 1000 - 1130 RSC 1.106
• 12665 MW 1000 - 1130 GRE 1.104 SCHWARTZ, L
T 800 - 930 RSC 1.138
F 1000 - 1130 RSC 1.106

KIN 335C MOTOR LEARNING
Psychological, behavioral, physiological, and environmental factors involved in performance and learning of motor skills; covers both theoretical and experimental evidence for the effects of these factors, with applications in physical activity, sport, and rehabilitation. Weekly laboratory sessions to collect and analyze data to assess motor performance and learning. Kinesiology 315 and 335C may not both be counted. Prerequisite: Psychology 301.
• 12670 MW 1100 - 1200 WAG 101 HUSSAIN, S
T 930 - 1100 BEL 902
• 12675 MW 1100 - 1200 WAG 101 HUSSAIN, S
T 1100 - 1230P BEL 902
• 12680 MW 1100 - 1200 WAG 101 HUSSAIN, S
T 1230 - 200P BEL 902
• 12685 MW 1100 - 1200 WAG 101 HUSSAIN, S
T 200 - 330P BEL 902
• 12690 MW 1100 - 1200 WAG 101 HUSSAIN, S
T 330 - 500P BEL 902

KIN 336 NEUROMUSCULAR CONTROL
Study of the brain and motor and sensory pathways involved in the control of movement. Covers nerve, muscle, and sensory cell function along with spinal cord reflexes. Application to research and clinical populations is emphasized. Prerequisite: For Athletic Training and Kinesiology and Health majors, Kinesiology 424K; for others, Kinesiology 424K or 446L.
• 12695 MWF 1100 - 1200 BEL 962 FREEDBERG, M

KIN 140C PRAC ATHLET TRAINING: LEVEL 1A
Additional hour(s) to be arranged. Supervised clinical experiences in the application of concepts, theories, and techniques associated with the prevention, recognition, and immediate care of injuries and illnesses suffered by athletic and physically active populations. Students use cognitive, psychomotor, and affective skills and knowledge to complete a prescribed set of educational competencies and clinical proficiencies under the direction of an approved clinical instructor. Prerequisite: Consent of instructor.
• 12700 F 800 - 900 BEL 844 PHAN, K

KIN 140E PRAC ATHLET TRAINING: LEVEL 2A
Additional hour(s) to be arranged. Supervised clinical experiences in the application of concepts, theories, and techniques associated with the prevention, recognition, immediate care, treatment, evaluation, and diagnosis of injuries and illnesses suffered by athletic and physically active populations. Emphasizes clinical evaluation and assessment techniques. Students use cognitive, psychomotor, and affective skills and knowledge to complete a prescribed set of educational competencies and clinical proficiencies under the direction of an approved clinical instructor. Prerequisite: Consent of instructor.
• 12705 F 1100 - 1200 BEL 844 PHAN, K

KIN 140G PRAC ATHLET TRAINING: LEVEL 3A
Additional hour(s) to be arranged. Supervised clinical experiences in the application of concepts, theories, and techniques associated with the prevention, recognition, immediate care, treatment, evaluation, diagnosis, rehabilitation, and reconditioning of injuries and illnesses suffered by athletic and physically active populations. Emphasizes general medical conditions. Students use cognitive psychomotor and affective skills and knowledge to complete a prescribed set of educational competencies and clinical proficiencies under the direction of an approved clinical instructor. Prerequisite: Consent of instructor.
• 12710 M 800 - 900 BEL 844 PHAN, K

KIN 341 THERAPEUTIC MODALS IN ATH TRNG
Designed for athletic training majors. The study and practice of using therapeutic modalities, including soft tissue and manual therapy techniques, to treat athletic injuries. Covers physiological effects, indications, contraindications, protocols, injury pathology, and tissue healing. Prerequisite: For non-athletic training majors, consent of instructor.
• 12715 TTH 800 - 930 BEL 844 PHAN, K
W 800 - 900 BEL 844

KIN 344 THERAP EXER & REHAB: LOWER
Designed for athletic training majors. The study and practice of therapeutic exercise techniques and rehabilitation protocols in treatingathletic injuries and illnesses. Prerequisite: For non-athletic training majors, consent of instructor and concurrent enrollment in Kinesiology 344U.
• 12720 MWF 900 - 1000 BEL 844 FARR, B
M 1100 - 1200 BEL 844

KIN 344U THERAP EXER & REHAB: UPPER
May be repeated for credit. Designed for athletic training majors. Explores the theory and application of therapeutic exercise techniques and rehabilitation protocols. The athletics and physically active populations will be targeted and an aggressive treatment approach for the restoration of function as quickly and as safely as possible will be emphasized. The classroom and laboratory experiences will provide the student with opportunities to apply these techniques under the direct guidance of knowledgea-

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ble clinicians specializing in athletic training. Prerequisite: For non-athletic training majors, consent of instructor and concurrent enrollment in Kinesiology 344.

• 12725	MWF	1000 - 1100	BEL 844	FARR, B
	W	1100 - 1200	BEL 844	

KIN 346 ATHLETIC TRAINING PROG ADMIN

Designed for athletic training majors. The study of organizational and administrative principles involved with athletic training programs. Includes legal issues, budgetary concerns, and policies and procedures. Also includes resume development and career planning. Prerequisite: For non-athletic training majors, consent of instructor.

• 12730	TTH	1100 - 1230P	BEL 404A	PHAN, K

KIN 347 HIST/ETH ISS IN PHYS CUL/SPORT

Designed for kinesiology and health education majors. Explores the history of sport industry and sport science and how laboratory revelations lead to new fitness regimens. Covers ethical issues in the field of physical culture and sport, such as the use of ergogenic drugs,the social consequences of high performance sport, and professional ethics in the fields of kinesiology and health education.

• 12735	TTH	1100 - 1230P	BEL 602A	OZYURTCU, T
• 12740	TTH	200 - 330P	GSB 2.126	OZYURTCU, T

KIN 348 PSYCH ASPECTS OF EXERCISE

Designed for applied movement science, health education, and kinesiologymajors. Examines both the psychological benefits that accrue from exercise, such as reduced depression and stress, as well as the psychological predictors of exercise adherence.

• 12745	MWF	100 - 200P	BEL 962	SAMPSON, J

KIN 349 HIST OF SPORT & PHYSICAL ACTIV

Significant developments in sport and physical activity since prehistoric time; emphasis on events influencing contemporary American programs and the International Olympic Games. Restricted to students in the Bachelor of Science in Kinesiology and Health with a major in physical culture and sports or sport management. Prerequisite: Upper-division standing.

• 12750	MW	300 - 430P	BEL 962	BECKWITH, K

KIN 350 SOCIO ASPECT OF SPORT/PHYS ACT

Kinesiology 350 and 352K (Topic: Sociological Aspects of Sport and Physical Activity) may not both be counted. Restricted to students in the Bachelor of Science in Kinesiology and Health with a major in physical culture and sports or sport management.

• 12755	TTH	930 - 1100		SHAW, A
• 12760	MW	200 - 330P	BEL 602A	SHAW, A

KIN 352K ADV ASSESS FOR HLTH AND SPORT

Course number may be repeated for credit when the topics vary. Analysis and synthesis of the literature and discussion of current and specific issues in kinesiology. Prerequisite: Varies with the topic. Topic title: Advanced Assessments for Health and Sport. Topic description: Explore a practical application and interpretation of clinical and field assessments for health-related and sport-related components of fitne ss and performance including cardio-respiratory endurance, muscular endurance, muscular strength, flexibility, body composition, agility, balance, power, and speed. Examine proper assessment techniques, assessment re sults analysis, and incorporating assessment results into exercise training programs to improve health, fitness & sports performance.

• 12765	TTH	1230 - 130P	BEL 602B	MONACO, J
	M	130 - 430P	BEL 966	
• 12770	TTH	1230 - 130P	BEL 602B	MONACO, J
	F	130 - 430P	BEL 966	

5-SPORT, FITNESS, & MASS MEDIA

Course number may be repeated for credit when the topics vary. Analysis and synthesis of the literature and discussion of current and specific issues in kinesiology. Examine the evolution of sport media related to competitive sports and physical culture in print, television, and online. Prerequisite: Varies with the topic.

• 12775	MW	1230 - 200P	BEL 858	SHAW, A

29-RSRCH METHODS EXERCISE SCI

Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Analysis and synthesis of the literature and discussion of current and specific issues in kinesiology. Engage in every part of the research process, from defining a specific research question, designing the experimental protocol and performing data collection to presenting results and conclusions in a poster presentation. Kinesiology 352K (Topic: Research Methods in Exer Sci) and 352K (Topic 29) may not both be counted. Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing.

• 12780	TTH	800 - 930	BEL 325	LALANDE, S

30-SPORT PEDAGOGY

Course number may be repeated for credit when the topics vary. Analysis and synthesis of the literature and discussion of current and specific issues in kinesiology. Kinesiology 352K (Topic: Sport Pedagogy) and 352K (Topic 30) may not both be counted. Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. meets with EDC 350.

• 12785	MWF	100 - 200P	BEL 602A	BRYANT, L

32-HISTORY OF PHYSICAL CULTURE

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Analysis and synthesis of the literature and discussion of current and specific issues in kinesiology. Survey the history of major trends and movements in physical culture, including fitness and exercise, strength sports, body cultures, and alternative health. Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing.

• 12790	TTH	1230 - 200P	BEL 325	STOCKING, C

33-NUTR: EXERCISE/HEALTH/SPORT

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Analysis and synthesis of the literature and discussion of current and specific issues in kinesiology. Explore general nutrition concepts including basic definitions and how nutrition affects health. Examine the current nutrition recommendations at various ages. Kinesiology 352K (Topic: Ntr: Exercise/Health/Sport) and 352K (Topic 33)may not both be counted. Prerequisite: Varies with the topic.

• 12795	TTH	930 - 1100	BEL 325	CRIM, B

37-ENVIRONMENTAL PHYSIOLOGY

Course number may be repeated for credit when the topics vary. Analysis and synthesis of the literature and discussion of current and specific issues in kinesiology. Learn responses and adaptations of the cardiovascular and pulmonary systems to different extreme environments. Kinesiology 352K (Topic: Environmental Physiology) and Kinesiology 352K (Topic 7) may not both be counted. Prerequisite: Varies with the topic. Additional prerequisite: Kinesiology 425K.

• 12800	T	200 - 500P	BEL 325	LALANDE, S

KIN 353 SPORT LAW

Designed for sport management majors. Introduction to the United States legal system and to the major cases, laws, and regulations that togethermake up "sports law." Prerequisite: Upper-division standing.

• 12805	T	1100 - 100P	BEL 1005	HUNT, T
	TH	1100 - 1200	BEL 1005	
• 12810	T	1100 - 100P	BEL 1005	HUNT, T
	TH	1200 - 100P	BEL 1005	

KIN 354 SPORT AND EVENT MARKETING

Application of the fundamental principles used in the marketing of sportand events, with an emphasis on how sport marketing is distinct from traditional goods and services marketing. Focus on key consumption behaviors in sport and their implications for sport marketing practice. Restricted to sport management majors. Prerequisite: Upper-division standing.

• 12815	MWF	1000 - 1100	BEL 962	SPARVERO, E

KIN 355 MEDIA AND PUBLIC RELS IN SPORT

Designed for sport management majors. Examination and application of theconcepts of public and media relations to sport and leisure organizations. Subjects include effective interpersonal communication, persuasion, media relations, publicity tactics, social and new media, and writing and oral communications skills. Prerequisite: Upper-division standing.

• 12820	MW	830 - 1000	BEL 962	SHAW, A

KIN 357 STRATEGIC MGMT OF SPORTS ORGS

Designed for sports management majors. Examines the strategic development of sport and health promotion programs. Focus on strategy development within organizations, which includes complementary course material deriving from various subdisciplines related to strategic thinking and decision-making. Prerequisite: Upper-division standing; Kinesiology 354; and Kinesiology 356 or three hours of Accounting or three hours of Finance coursework.

• 12825	T	100 - 300P	BEL 962	BOWERS, M
	TH	100 - 200P	BEL 962	
• 12830	T	100 - 300P	BEL 962	BOWERS, M
	TH	200 - 300P	BEL 962	

KIN 361 COACHING THRY & PRINCIPLES I

Examines the philosophy, ethics, strategies, motivational techniques, performance analysis, program organization, contest administration, and facilities management related to coaching. Prerequisite: Kinesiology 312.

• 12835	TTH	200 - 330P	BEL 602A	SCHWARTZ, L

KIN 363 THRY/PRAC IN STRENGTH COACHING

Examine the physiology and biomechanics of strength and conditioning training, as well as popular assessment protocols and exercise prescription principles. Explore the management of a strength/conditioning facility, including organization and administration, staff utilization, integration of weight training with other training techniques, and standard strength coaching practices. Prerequisite: Kinesiology 310 or 424K.

• 12840	MWF	800 - 900	BEL 602B	BECKWITH, K

KIN 382 4-BIOMECHANICS LABORATORY

Course number may be repeated for credit when the topics vary. Laboratory or workshop-type instruction dealing with selected problems in specialization areas of kinesiology. Prerequisite: Graduate standing. Prerequisite: Kinesiology 395 (Topic 36: Biomechanics of Human Movement), two semesters of calculus, and one semester of college physics (mechanics); or consent of instructor.

• 12845	W	100 - 400P	BEL 1005	SIDDICKY, S

KIN 386 4-RSCH METHODS GRANT WRITING

Course number may be repeated for credit when the topics vary. Disciplines of research methods, research design, data-producing techniques, treatment and interpretation of data, reporting on research. Disciplines of research methods, research design, data-producing techniques, treatment and interpretation of data, and reporting on research. Recommended for doctoral students interested in pursuing a post-doctoral experience. Kinesiology 386 (Topic: Research Methods: Grant Writing) and Kinesiology 386 (Topic 4) may not both be counted. Restricted to students in the Department of Kinesiology and Health Education. Prerequisite: Graduate standing.

• 12850	TH	100 - 400P	BEL 1005	STONE, A

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KIN 395

CARDIO RESPONSE AND ADAPT EXER

Course number may be repeated for credit when the topics vary. Graduate seminar in topics related to specialization areas. Prerequisite: Graduate standing; additional prerequisites vary with the topic.

• 12855 TTH 1100 - 1230P BEL 325 TANAKA, H

SPORT/BODY/SOCIAL THEORY

Course number may be repeated for credit when the topics vary. Graduate seminar in topics related to specialization areas. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Topic description: Explore theoretical approaches to the study of sport and the body and draw perspectives from the fields of sociology, cultural studies, anthropology, and kinesiology, emphasizing how sport forms an d bodily practices are socio-culturally produced, negotiated, and understood. Examine issues of class, gender, and race, and how these issues emerge through sport and physical activity. Recommended for graduate stude nts in the various Kinesiology and Health Education sub-disciplines.

• 12860 TH 500 - 800P BEL 710A STOCKING, C

8-MOTOR CNTRL: NEUROMUSCL BASE

Course number may be repeated for credit when the topics vary. Graduate seminar in topics related to specialization areas. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Additional prerequisite: Kinesiology 336 or consent of instructor.

• 12865 M 1000 - 100P BEL 710A GRIFFIN, L

26-LEGAL ISSUES IN SPORT

Course number may be repeated for credit when the topics vary. Graduate seminar in topics related to specialization areas. Prerequisite: Graduate standing; additional prerequisites vary with the topic.

• 12870 W 1000 - 100P BEL 710B HUNT, T

26-LEGAL ISSUES IN SPORT-WB

Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Graduate seminar in topics related to specialization areas. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Restricted to students in the Master of Education in Kinesiology program. Taught as a Web-based course.

• 12875 FITZGERALD, M

29-ETHICS IN SPORT-WB

Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Graduate seminar in topics related to specialization areas. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Restricted to students in the Master of Education in Kinesiology program. Taught as a Web-based course.

• 12880 OZYURTCU, T

32-SPORT MARKETING-WB

Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Graduate seminar in topics related to specialization areas. Apply the fundamental principles used in the marketing of sport and events. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Additional prerequisite: An introductory undergraduate or graduate survey course in marketing. Restricted to students in the Master of Education in Kinesiology program. Taught as a Web-based course.

• 12885 BOWERS, M

42-FACILITY & EVENT MANAGEMENT

Course number may be repeated for credit when the topics vary. Graduate seminar in topics related to specialization areas. Management and operation of sport, recreation, convocation, convention, and other public assembly facilities. Prerequisite: Graduate standing; additional prerequisites vary with the topic.

• 12890 M 100 - 400P BEL 325 OZYURTCU, T

42-FACILITY AND EVENT MGMT-WB

Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Graduate seminar in topics related to specialization areas. Management and operation of sport, recreation, convocation, convention, and other public assembly facilities. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Restricted to students in the Master of Education in Kinesiology program. Taught as a Web-based course.

• 12895 HEMME, F

44-SPORT FINANCE-WB

Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Graduate seminar in topics related to specialization areas. Examine finance in sports organizations. Explore the knowledge and skills needed in the administration of both sport and non-sport organizations or firms. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Restricted to students in the Master of Education in Kinesiology program. Taught as a Web-based course.

• 12900 HEMME, F
• 12905 MILLS, B

50-SPORT PSYCHOLOGY

Course number may be repeated for credit when the topics vary. Graduate seminar in topics related to specialization areas. The general field of experimental sport psychology, with emphasis on thepsychological components of individual performance. Designed to prepare students to discuss the important questions, methodology, and experimental literature in selected areas of sport psychology. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Additional prerequisite: Kinesiology 311K or consent of instructor.

• 12910 W 300 - 600P BEL 325 GNAGY, E

52-ORG BEHAV IN SPORT-WB

Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Graduate seminar in topics related to specialization areas. Determinants and consequences of individual motivation and attitudes in organizations generally and in sport organizations specifically. Theory related to the individual often responsible for motivating people towardorganizational goals, the leader. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Additional prerequisite: For students in the College of Education, Management 320F or the equivalent; for others, Management 320F or the equivalent, and consent of instructor. Restricted to students in the Master of Education in Kinesiology program. Taught as a Web-based course.

• 12915 OZYURTCU, T

57-MANAGING PEOPLE AND ORGS

Course number may be repeated for credit when the topics vary. Graduate seminar in topics related to specialization areas. Graduate-level preparation in select subjects in organizational behavior and human resources management. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Additional prerequisite: Previous coursework in foundations of organizational behavior and administration.

• 12920 M 500 - 800P BEL 962 SPARVERO, E

67-THEORIES/ISS SPORT MGMT-WB

Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Graduate seminar in topics related to specialization areas. Examine legal, policy, financial, and marketing trends and how they affect the management of sport organizations and systems. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Restricted to students in the Master of Education in Kinesiology program. Taught as a Web-based course.

• 12925 SPARVERO, E

68-HUM RES MGMT SPORT ORGS-WB

Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Graduate seminar in topics related to specialization areas. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Restricted to students in the Master of Education in Kinesiology program. Taught as a Web-based course.

• 12930 FITZGERALD, M

71-COGN/EXERC ACROSS LIFESPAN

Course number may be repeated for credit when the topics vary. Graduate seminar in topics related to specialization areas. Detailed study of the relationship between brain health and physical activity behaviors across the developmental life stages; focused on the effects of physical activity programming on cognitive control and performance. Only one of the following may be counted: Health Education 395 (Topic: Cogn/Exerc Across Lifespan), 395 (Topic 71), Kinesiology 395 (Topic 71). Prerequisite: Graduate standing; additional prerequisites vary with the topic. same as HED 395 (TOPIC 71).

• 12935 TH 300 - 600P BEL 325 CASTELLI, D

72-HIST STRENGTH/STR TRAINING

Course number may be repeated for credit when the topics vary. Graduate seminar in topics related to specialization areas. Explore the history of the physiological understanding of human strength, training methodologies to promote strength, the evolution of the profession of strength coaching, gendered-attitudes toward the possession of physical strength, and the rise of competitive strength sports. Using a cultural studies approach, consider ideas about strength (and muscularity) from Ancient Greece and Rome. Examine the rise of circus strongmen and strongwomen, the professional physical education community's shunning of "strength" as a desirable physiological goal, and the rise of non-professional entrepreneurs like Bob Hoffman, Joe Weider, and Arthur Jones who helped debunk the myth of muscle binding. Prerequisite: Graduate standing; additional prerequisites vary with the topic.

• 12939 M 300 - 600P BEL 710A TODD, J

74-HIS OF PHYS CUL AND ALT MED

Course number may be repeated for credit when the topics vary. Graduate seminar in topics related to specialization areas. Examines the history of the various practices used to strengthen, enhance, and improve the health of the body through exercise, dietary manipulation, and other holistic practices. Kinesiology 395 (Topic: History of Physical Culture and Alternative Medicine) and Kinesiology 395 (Topic 74) may not both be counted. Prerequisite: Graduate standing; additional prerequisites vary with the topic.

• 12940 M 300 - 600P BEL 710A TODD, J

77-STRATEGIC MGMT IN SPORT

Course number may be repeated for credit when the topics vary. Graduate seminar in topics related to specialization areas. Graduate level preparation in developing and analyzing organizational strategies. Preparation for consultancy work as well as composing and analyzing business plans. Prerequisite: Graduate standing; additional prerequisites vary with the topic.

• 12945 T 500 - 800P BEL 962 SPARVERO, E

80-STATSTCAL MTHDS EDUC/HEALTH

Course number may be repeated for credit when the topics vary. Graduate seminar in topics related to specialization areas. Prerequisite: Graduate standing; additional prerequisites vary with the topic.

• 12950 MW 430 - 600P BEL 602B MILLS, B

81-LEADERSHIP IN SPORT ORGS-WB

Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Graduate seminar in topics related to specialization areas. Kinesiology 395 (Topic: Leadership in Sport Orgs) and 395 (Topic 81) maynot both be counted. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Restricted to students in the Master of Education in Kinesiology program. Taught as a Web-based course.

• 12955 HEMME, F

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course	unique	days	time	room	instructor

82-HUMAN ANATOMY DISSECTION
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Graduate seminar in topics related to specialization areas. Analyze human anatomy and train in human cadaver dissection. Perform detailed regional dissections on human cadavers to study the anatomy and anatomical relationships of the entire human body with an emphasis on clinically relevant anatomy. Kinesiology 395 (Topic: Human Anatomy Dissection) and 395 (Topic 82) maynot both be counted Prerequisite: Graduate standing; additional prerequisites vary with the topic.

course	unique	days	time	room	instructor
	• 12960	T	100 - 400P	HLB 4.201	WALLACE, R
		F	100 - 300P	HLB 4.201	

84-ENDOCRINE PHYS OF EXERCISE
Course number may be repeated for credit when the topics vary. Graduate seminar in topics related to specialization areas. Examine the hormones involved in exercise physiology and maladaptation(s) in disease states. Prerequisite: Graduate standing; additional prerequisites vary with the topic.

course	unique	days	time	room	instructor
	• 12965	MW	1100 - 1230P	BEL 1005	KAUR, J

85-ENVIRONMENTAL PHYSIOLOGY
Course number may be repeated for credit when the topics vary. Graduate seminar in topics related to specialization areas. Learn responses and adaptations of the cardiovascular and pulmonary systems to different extreme environments. Kinesiology 395 (Topic: Environmental Physiology) and 395 (Topic 85) maynot both be counted. Prerequisite: Graduate standing; additional prerequisites vary with the topic.

course	unique	days	time	room	instructor
	• 12970	T	200 - 500P	BEL 325	LALANDE, S

KIN 296T DIRECTED RESEARCH
Hour(s) to be arranged. May be repeated for credit. Investigation of assigned problems under direction of a Graduate Studies Committee member; development and demonstration of competence in research design and execution; production of an acceptably written research report. Prerequisite: Graduate standing and written consent form.

course	unique	days	time	room	instructor
	• 12975				

KIN 396T DIRECTED RESEARCH
Hour(s) to be arranged. May be repeated for credit. Investigation of assigned problems under direction of a Graduate Studies Committee member; development and demonstration of competence in research design and execution; production of an acceptably written research report. Prerequisite: Graduate standing and written consent form.

course	unique	days	time	room	instructor
	• 12980				

DIRECTED RESEARCH-WB
Hour(s) to be arranged. May be repeated for credit. Investigation of assigned problems under direction of a Graduate Studies Committee member; development and demonstration of competence in research design and execution; production of an acceptably written research report. Prerequisite: Graduate standing and written consent form. Restricted to students in the Master of Education in Kinesiology program. Taught as a Web-based course.

course	unique	days	time	room	instructor
	• 12985				SPARVERO, E

KIN 197 RESEARCH PROBLEMS
Hour(s) to be arranged. May be repeated for credit. Individual or group research topics in a specialization area of kinesiology. Prerequisite: Graduate standing and written consent form.

course	unique	days	time	room	instructor
	• 12990				

KIN 397C MVMNT/COGNTV REHAB SCI SEMINAR
May be repeated for credit. Participate in facilitated research and professional development. Sharework with peers and faculty and receive friendly and constructive feedback. Prerequisite: Graduate standing.

course	unique	days	time	room	instructor
	• 12995	F	100 - 400P	BEL 1005	FREEDBERG, M

KIN 397P GRADUATE INTERNSHIP
Hour(s) to be arranged. May be repeated for credit. Supervised practice in a professional organization, business, or institution. Prerequisite: Graduate standing, a University grade point average of at least 3.00 and a grade point average in the major department of at least 3.00, and written consent form.

course	unique	days	time	room	instructor
	• 13000				

KIN 697P GRADUATE INTERNSHIP
Hour(s) to be arranged. May be repeated for credit. Supervised practice in a professional organization, business, or institution. Prerequisite: Graduate standing, a University grade point average of at least 3.00 and a grade point average in the major department of at least 3.00, and written consent form.

course	unique	days	time	room	instructor
	• 13005				

KIN 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in kinesiology and written consent of the graduate adviser; for 698B, Kinesiology 698A and written consent of the graduate adviser.

course	unique	days	time	room	instructor
	• 13010				

KIN 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in kinesiology and written consent of the graduate adviser; for 698B, Kinesiology 698A and written consent of the graduate adviser.

course	unique	days	time	room	instructor
	• 13015				

KIN 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in kinesiology and written consent of the graduate adviser.

course	unique	days	time	room	instructor
	• 13020				

KIN 399W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree .

course	unique	days	time	room	instructor
	• 13025				

KIN 699W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree .

course	unique	days	time	room	instructor
	• 13030				

KIN 999W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree .

course	unique	days	time	room	instructor
	• 13035				

PED 101J 1-BEGINNING SWIMMING I
Course number may be repeated for credit when the topics vary. Elementary physical and mental adjustments, four basic strokes, water safety. For nonswimmers.

course	unique	days	time	room	instructor
	• 13090	MW	1100 - 1230P	GRE POOL	CROWLEY, D
	• 13095	MW	200 - 330P	GRE POOL	CROWLEY, D

2-BEGINNING SWIMMING II
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Five basic strokes, elementary diving, water safety. For well-adjusted but weak swimmers.

course	unique	days	time	room	instructor
	• 13100	TTH	1100 - 1230P	TSC POOL	CROWLEY, D

5-STROKE TECH & FITNESS SWIM
Course number may be repeated for credit when the topics vary. meets with KIN 119 (TOPIC 8).

course	unique	days	time	room	instructor
	• 13105	TTH	800 - 930	TSC 1.500	CROWLEY, D
	• 13110	TTH	900 - 1030	TSC 1.500	CROWLEY, D

PED 103L 1-BEGIN SOCIAL DANCE: LEADS
Course number may be repeated for credit when the topics vary. Introduction to popular social dances, including swing, waltz, bachata, nightclub two-step, cross-step waltz, salsa, west coast swing, and tango. Emphasis on connecting with a dance partner and the art of leading and following. Must register for the role you want to learn: lead or follow. Only one of the following may be counted: Kinesiology 119 (Topic 16), Kinesiology 119 (Topic 20), Physical Education 103L (Topic 1), 103L (Topic 7). Prerequisite: Varies with the topic. meets with KIN 119 (TOPIC 20), KIN 119 (TOPIC 16), PED 103L (TOPIC 7).

course	unique	days	time	room	instructor
	• 13115	TTH	1200 - 130P	BEL 402	ENGE, N
	• 13120	TTH	100 - 230P	BEL 402	ENGE, N

4-INTRMD SCL DANCE: FOLLOWS
Course number may be repeated for credit when the topics vary. Continue exploring the skills learned in Beginning Social Dance. Examineintermediate variations and partnering as well as new dances. Only one of the following may be counted: Physical Education 103L (Topic2), 103L (Topic 4), 103L (Topic 8). Prerequisite: Varies with the topic. Additional prerequisite: Physical Education 103L (topic 1), or 103L (topic 7); or Kinesiology 119 (topic 16), or 119 (topic 20) meets with PED 103L (TOPIC 8).

course	unique	days	time	room	instructor
	• 13125	TTH	200 - 330P	BEL 402	ENGE, N
	• 13130	TTH	300 - 430P	BEL 402	ENGE, N

7-BEGIN SOCIAL DANCE: FOLLOWS
Course number may be repeated for credit when the topics vary. Introduction to popular social dances, including swing, waltz, bachata, nightclub two-step, cross-step waltz, salsa, west coast swing, and tango. Emphasis on connecting with a dance partner and the art of leading and following. Must register for the role you want to learn: lead or follow. Only one of the following may be counted: Kinesiology 119 (Topic 16), Kinesiology 119 (Topic 20), Physical Education 103L (Topic 1), 103L (Topic 7). Prerequisite: Varies with the topic. meets with KIN 119 (TOPIC 20), KIN 119 (TOPIC 16), PED 103L (TOPIC 1).

course	unique	days	time	room	instructor
	• 13135	TTH	1200 - 130P	BEL 402	ENGE, N
	• 13140	TTH	100 - 230P	BEL 402	ENGE, N

8-INTERMD SOCIAL DANCE: LEADS
Course number may be repeated for credit when the topics vary. Continue exploring the skills learned in Beginning Social Dance. Examineintermediate variations and partnering as well as new dances. Only one of the following may be counted: Physical Education 103L (Topic2), 103L (Topic 4), 103L (Topic 8). Prerequisite: Varies with the topic. Additional prerequisite: Physical Education 103L (topic 1), or 103L (topic 7); or Kinesiology 119 (topic 16), or 119 (topic 20) meets with PED 103L (TOPIC 4).

course	unique	days	time	room	instructor
	• 13145	TTH	200 - 330P	BEL 402	ENGE, N
	• 13150	TTH	300 - 430P	BEL 402	ENGE, N

PED 104P 1-BEGINNING TENNIS
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. For the nonplayer.

course	unique	days	time	room	instructor
	• 13155	MW	900 - 1030	BEL 302	TZVETKOV, G
	• 13160	TTH	900 - 1030	BEL 348	TZVETKOV, G
	• 13165	MW	1000 - 1130	BEL 348	TZVETKOV, G
	• 13170	TTH	1000 - 1130	BEL 348	TZVETKOV, G

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course	unique	days	time	room	instructor

PED 104R 1-BEGINNING RACQUETBALL
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. For the nonplayer.

• 13175	TTH	1200 - 130P	RSC COURTS	TZVETKOV, G

PED 105C 1-BEGINNING HANDBALL
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. For the nonplayer.

• 13180	MW	1200 - 130P	RSC COURTS	TZVETKOV, G
• 13185	MW	100 - 230P	RSC COURTS	TZVETKOV, G
• 13190	TTH	100 - 230P	RSC COURTS	TZVETKOV, G
• 13195	TTH	200 - 330P	RSC COURTS	TZVETKOV, G

PED 105R 1-BEGINNING KARATE/TAE KWON DO
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Includes self-defense. Explore basic hand strikes, kicks, blocks, and fighting combinations. Engage in strikes and kicks on pads and learn practical self-defense techniques. Examine physical conditioning, discipline, and respect. Additional prerequisite: No experience required.

• 13200	MW	230 - 400P	BEL 904	CHARTOUNI, J
• 13205	MW	330 - 500P	BEL 904	CHARTOUNI, J

2-INTERMED KARATE/TAE KWON DO
Course number may be repeated for credit when the topics vary. Includes self-defense. Explore beginner and intermediate hand strikes, kicks, blocks, and fighting combinations. Engage in strikes on pads and learn practical self-defense techniques. Examine light sparring, form training, conditioning, respect, and discipline. Additional prerequisite: Basic knowledge and experience of martial arts.

• 13210	MW	530 - 700P	BEL 904	CHARTOUNI, J

PED 105U BEGIN HAPKIDO/SELF-DEFENSE
Designed to accommodate 35 or fewer students. Physical Education 105T (Topic: Beginning Hapkido/Self-Defense) and 105Umay not both be counted.

• 13215	MW	430 - 600P	BEL 904	CHARTOUNI, J

PED 106C BEGINNING PICKLEBALL
Course number may be repeated for credit when the topics vary.

• 13220	MW	200 - 330P	RSC 2.200	TZVETKOV, G

SAND VOLLEYBALL
Course number may be repeated for credit when the topics vary.

• 13225	MW	1230 - 200P	GRE 1.104	RICH, G

1-SWIM CONDITIONING
Course number may be repeated for credit when the topics vary. Additional prerequisite: Comfortable in deep water and able to swim 50 yards. meets with KIN 119 (TOPIC 8).

• 13230	TTH	1000 - 1130	TSC 1.500	CROWLEY, D

2-CARDIOVAS & WEIGHT TRAINING
Course number may be repeated for credit when the topics vary. meets with PED 106C (TOPIC 7).

• 13235	TTH	800 - 930	RSC 1.136	MCLAGAN, N
• 13240	MW	900 - 1030	RSC 1.136	MCLAGAN, N
• 13245	MW	1000 - 1130	RSC 1.136	MCLAGAN, N
• 13250	TTH	1000 - 1130	RSC 1.136	MCLAGAN, N
• 13255	MW	1100 - 1230P	RSC 1.136	MCLAGAN, N
• 13260	TTH	1100 - 1230P	RSC 1.136	MCLAGAN, N

3-AEROBIC WALKING
Course number may be repeated for credit when the topics vary.

• 13265	TTH	900 - 1030	BEL 302	MCLAGAN, N

3-AEROBIC WALKING-WB
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Taught as a Web-based course.

• 13270				MCLAGAN, N

6-CIRCUIT AEROBICS
Course number may be repeated for credit when the topics vary.

• 13275	MW	1000 - 1130	RSC 1.106	MCLAGAN, N
• 13280	TTH	1100 - 1230P	RSC 1.106	MCLAGAN, N

7-WEIGHT TRAINING
Course number may be repeated for credit when the topics vary. meets with PED 106C (TOPIC 2).

• 13285	TTH	800 - 930	RSC 1.136	RICH, G
• 13290	MW	900 - 1030	RSC 1.136	RICH, G
• 13295	MW	1000 - 1130	RSC 1.136	RICH, G
• 13300	TTH	1000 - 1130	RSC 1.136	RICH, G
• 13305	MW	1100 - 1230P	RSC 1.136	RICH, G
• 13310	TTH	1100 - 1230P	RSC 1.136	RICH, G

7-WEIGHT TRAINING
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary.

• 13315	MW	800 - 930	RSC 1.136	RICH, G
• 13320	TTH	900 - 1030	RSC 1.136	RICH, G
• 13325	MW	100 - 230P	BEL 608B	RICH, G
• 13330	TTH	100 - 230P	BEL 608B	RICH, G
• 13335	MW	200 - 330P	BEL 608B	RICH, G
• 13340	TTH	200 - 330P	BEL 608B	RICH, G
• 13345	MW	300 - 430P	BEL 608B	RICH, G
• 13350	TTH	300 - 430P	BEL 608B	RICH, G

10-INTERMEDIATE YOGA
Course number may be repeated for credit when the topics vary. Explore yogic physical and subtle body anatomy through poses, breath andmeditation techniques. Follow alignment-based instruction to deepen poses learned in Beginner's Yoga and to further explore new and more challenging poses. Employ breathing and meditation practices to experience increased self-regulation and self-awareness. Additional prerequisite: Physical Education 106C (Topic 5), 106C (Topic 9), 106C (Topic 12).

• 13355	MW	1030 - 1200	BEL 402	MANTARAKIS, Z

11-ADVANCED YOGA
Course number may be repeated for credit when the topics vary. Continue exploring yoga poses, breathing, and meditation techniques. Discover the modern-day relevance and application of the ancient teachings of yoga as explored in the text The Yogi Sutras. Additional prerequisite: Physical Education 106C (Topic 10).

• 13360	MW	100 - 230P	BEL 402	MANTARAKIS, Z

12-BEGINNING YOGA
Course number may be repeated for credit when the topics vary. Explore the principles and benefits of mind-body fitness through the lens of yoga and examine the relationship between exercise, health, and wellness. Discover a yogic approach to cardio and strength training exercises through hatha and vinyasa styles of yoga, as well as mental focus and breathing techniques. Explore aerobic capacity, muscular endurance, muscular strength, mental focus, and overall flexibility. Physical Education 106C (Topic 9) and 106C (Topic 12) may not both be counted.

• 13365	MW	900 - 1030	BEL 628	MANTARAKIS, Z

12-BEGINNING YOGA-WB
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Explore the principles and benefits of mind-body fitness through the lens of yoga and examine the relationship between exercise, health, and wellness. Discover a yogic approach to cardio and strength training exercises through hatha and vinyasa styles of yoga, as well as mental focus and breathing techniques. Explore aerobic capacity, muscular endurance, muscular strength, mental focus, and overall flexibility. Physical Education 106C (Topic 9) and 106C (Topic 12) may not both be counted. Taught as a Web-based course.

• 13370				MANTARAKIS, Z

PED 106D ALL LEVEL RUNNING-WB
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Varies with the topic. Taught as a Web-based course.

• 13375				MCLAGAN, N

1-BEGINNING RUNNING I
Course number may be repeated for credit when the topics vary. Prerequisite: Varies with the topic.

• 13380	MW	800 - 930	BEL 302	MCLAGAN, N
• 13385	MW	900 - 1030	BEL 302	MCLAGAN, N

PED 107D 1-BEGINNING GOLF
Course number may be repeated for credit when the topics vary.

• 13390	TTH	900 - 1030	BEL 348	GNAGY, E
• 13395	TTH	1000 - 1130	BEL 348	GNAGY, E
• 13400	TTH	1100 - 1230P	BEL 348	GNAGY, E

PED 108C 4-BASKETBALL: ALL LEVEL
Course number may be repeated for credit when the topics vary. Physical Education 108C (Topic: Basketball: All Level) and 108C (Topic 4) may not both be counted.

• 13405	TTH	800 - 930	GRE 3.114	RICH, G
• 13410	TTH	900 - 1030	GRE 3.114	RICH, G

SCIENCE EDUCATION CENTER

Science - SCI

DEPARTMENT OF SPECIAL EDUCATION

Special Education - SED

SED 303 AUTISM SPECTRUM DISORDER-WB
Hour(s) to be arranged. Focus on approaches and strategies that help improve the lives of peoplewith ASD. Examines the role research plays in what people know about various claims. Explores how research findings are communicated, and how to best translate research findings into everyday language. Taught as a Web-based course.

• 13465				TACKETT, K

SED 322C INDIVIDUAL DIFFERENCES
Additional hour(s) to be arranged. Explore individual differences among people through the life span. Examine areas of exceptionality within the context of typical development: current research trends; theoretical and legal considerations; and practice-related issues, including family involvement, cultural and linguistic diversity, and educational perspectives. Applied Learning and Development 322 and Special Education 322C may not both be counted. Prerequisite: Three semester hours of coursework in psychology.

• 13470	TTH	930 - 1100	SZB 1.510	TACKETT, K
• 13475	TH	500 - 800P	PAI 3.02	PATTON, J

INDIVIDUAL DIFFERENCES
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Explore individual differences among people through the life span. Examine areas of exceptionality within the context of typical development: current research trends; theo-

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retical and legal considerations; and practice-related issues, including family involvement, cultural and linguistic diversity, and educational perspectives. Applied Learning and Development 322 and Special Education 322C may not both be counted. Prerequisite: Three semester hours of coursework in psychology.
• 13480 M 900 - 1200 SZB 5.414 BRYANT, D

INDIVIDUAL DIFFERENCES
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Explore individual differences among people through the life span. Examine areas of exceptionality within the context of typical development: current research trends; theoretical and legal considerations; and practice-related issues, including family involvement, cultural and linguistic diversity, and educational perspectives. Applied Learning and Development 322 and Special Education 322C may not both be counted. Prerequisite: Three semester hours of coursework in psychology. Conducted in Spanish.
• 13485 TTH 400 - 530P CBA 4.336 ZAPAROLLI, B

INDIVIDUAL DIFFERENCES
Hour(s) to be arranged. Explore individual differences among people through the life span. Examine areas of exceptionality within the context of typical development: current research trends; theoretical and legal considerations; and practice-related issues, including family involvement, cultural and linguistic diversity, and educational perspectives. Applied Learning and Development 322 and Special Education 322C may not both be counted. Prerequisite: Three semester hours of coursework in psychology. Partially taught as a Web-based course.
• 13490 SIGAFOOS, L

INDIVIDUAL DIFFERENCES
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Explore individual differences among people through the life span. Examine areas of exceptionality within the context of typical development: current research trends; theoretical and legal considerations; and practice-related issues, including family involvement, cultural and linguistic diversity, and educational perspectives. Applied Learning and Development 322 and Special Education 322C may not both be counted. Prerequisite: Three semester hours of coursework in psychology. Restricted to students planning a career in secondary education.
• 13495 TTH 1230 - 200P JES A307A BRYANT, D

SED 372 ASSMT INDIVS WITH MILD/MOD DIS
Designed to accommodate 35 or fewer students. Assessment and high-stakes testing policies, procedures, and practices in special education; curriculum-based measurement used to monitor academic outcomes for students with disabilities; and principles and procedures used to reduce misidentification of individuals from culturally and linguistically diverse backgrounds and with limited English proficiency. Assessment data and individualized education plan development is also covered. Required for students seeking special education certification. Prerequisite: Admission to the teacher preparation program and consent of the Office of Student Field Experiences.
• 13499 TH 100 - 400P SZB 2.808 PENG, P

SED 375C TEACH INDIVS WITH MILD/MOD DIS
Additional hour(s) to be arranged. Instructional practices associated with improved outcomes for students with mild to moderate disabilities receiving services in general and special education classrooms, including an emphasis on teaching reading in content areas, such as mathematics, science, and social studies. Required for students seeking special education certification. Prerequisite: Admission to the teacher preparation program and consent of the Office of Student Field Experiences.
• 13500 TH 900 - 1200 SZB 2.808 SIGAFOOS, L

SED 376 FOUNDATIONS & ISS IN SPEC EDUC
Key issues affecting decision-making and practices by special education teachers, assessment personnel, and administrators related to the treatment and education of students with disabilities. Required for students seeking special education certification.
• 13505 M 900 - 1200 SZB 2.808 SIGAFOOS, L

SED 378R RDNG ASSMT/DEV WITH DIVRS POPS
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Offered on the letter-grade basis only. The knowledge and skills associated with assessing, instructing, and monitoring the progress of students who experience mild to moderate difficulties with reading, as well as students with dyslexia. The emphasis is on reading, spelling, and writing for kindergarten through grade five. Prerequisite: Admission to the teacher preparation program and consent of the Office of Student Field Experiences.
• 13510 M 100 - 400P SZB 2.808 CAPIN, P

SED 378T GLOBAL PERSPECTIVES
Course number may be repeated for credit when the topics vary. Prerequisite: Varies with the topic.
• 13515 TTH 1100 - 1230P SZB 3.224 TACKETT, K

SED 380 FAM INVOLV/ENGAGEMNT IN SPE
Course number may be repeated for credit when the topics vary. Study of critical issues in culture, language, and disability. Special Education 380 and 393 may not both be counted unless the topics vary. Special Education 380 and 395 may not both be counted unless the topics vary. Prerequisite: Graduate standing; twelve semester hours of upper-division coursework in education, psychology, sociology, or other behavioral sciences; and consent of instructor; additional prerequisites vary with the topic.
• 13520 T 100 - 400P UTC 1.136 STRASSFELD, N

RES QUES IN SPED USING DATASET
Course number may be repeated for credit when the topics vary. Study of critical issues in culture, language, and disability. Special Education 380 and 393 may not both be counted unless the topics vary. Special Education 380 and 395 may not both be counted unless the topics vary. Prerequisite: Graduate standing; twelve semester hours of upper-division coursework in education, psychology, sociology, or other behavioral sciences; and consent of instructor; additional prerequisites vary with the topic.
• 13525 T 100 - 400P SZB 3.224 COOC, N

17-DVRSTY/DSBLTY: CONT PERSPS
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Study of critical issues in culture, language, and disability. Special Education 380 and 393 may not both be counted unless the topics vary. Special Education 380 and 395 may not both be counted unless the topics vary. Prerequisite: Graduate standing; twelve semester hours of upper-division coursework in education, psychology, sociology, or other behavioral sciences; and consent of instructor; additional prerequisites vary with the topic.
• 13530 T 400 - 700P SZB 5.624 COOC, N

18-CULTURAL/LINGSTC DIVERSITY
Course number may be repeated for credit when the topics vary. Study of critical issues in culture, language, and disability. An overview of issues, problems, and emerging practices related to culturally and linguistically diverse students served in special education. Special Education 380 and 393 may not both be counted unless the topics vary. Special Education 380 and 395 may not both be counted unless the topics vary. Special Education 380 (Topic 10) and 380 (Topic 18) may not both be counted. Prerequisite: Graduate standing; twelve semester hours of upper-division coursework in education, psychology, sociology, or other behavioral sciences; and consent of instructor; additional prerequisites vary with the topic.
• 13535 M 700 - 1000P SZB 2.222 FRAGALE, C
• 13540 M 700 - 1000P SZB 2.808 PENG, P

SED 383 INTRVN RSCH IN LEARNING DISABL
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Nature of the characteristics of learning disabilities and their effect on learning; assessment and progress monitoring measures; and individualized, differentiated strategies, interventions, technologies, and materials. Prerequisite: Graduate standing; twelve semester hours of upper-divisioncoursework in education, psychology, or other behavioral sciences, including a course in special education; and consent of instructor; additional prerequisites vary with the topic.
• 13545 M 400 - 700P SZB 2.808 SWANSON, E

SED 384 INSTRUCTN AND INTERVIN ECSE
Course number may be repeated for credit when the topics vary. Education variables related to educational services and research for young children are investigated in terms of etiology, assessment, curriculum models, educational settings, and interdisciplinary programming. Prerequisite: Graduate standing; twelve semester hours of upper-division coursework in education, psychology, or other behavioral sciences, including a course in special education; and consent of instructor; additional prerequisites vary with the topic.
• 13550 W 400 - 700P SZB 2.808 ESTEP, L

1-OVERVIEW EARLY CHILDHD SED
Course number may be repeated for credit when the topics vary. Education variables related to educational services and research for young children are investigated in terms of etiology, assessment, curriculum models, educational settings, and interdisciplinary programming. The educational and emotional needs of young disabled children (birth to age six) and the techniques for implementing a "whole child" educational approach to meet the needs of the child and the family. Prerequisite: Graduate standing; twelve semester hours of upper-division coursework in education, psychology, or other behavioral sciences, including a course in special education; and consent of instructor; additional prerequisites vary with the topic.
• 13555 T 400 - 700P HAMPTON, L

SED 388 THEORETICAL FRAMEWRK IN ABA
Course number may be repeated for credit when the topics vary. An intensive study of the psychological, sociological, physiological, and educational factors relating to the assessment, learning, and teaching of children with autism and other developmental disabilities. Includes affective, cognitive, and psychomotor development of individuals with physical disabilities. Prerequisite: Graduate standing; twelve semester hours of upper-divisioncoursework in education, psychology, or other behavioral sciences, including a course in special education; and consent of instructor; additional prerequisites vary with the topic.
• 13560 M 400 - 700P SZB 2.808 HOFFMAN, K

3-TCH INDIVS WITH AUT/DEV DIS
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. An intensive study of the psychological, sociological, physiological, and educational factors relating to the assessment, learning, and teaching of children with autism and other developmental disabilities. Includes affective, cognitive, and psychomotor development of individuals with physical disabilities. Development of highly specialized skills needed to teach those with developmental disabilities. Emphasis is on the basic principles of learning that underlie effective instructional strategies and on ways to structure the environment to promote learning. Prerequisite: Graduate standing; twelve semester hours of upper-divisioncoursework in education, psychology, or other behavioral sciences, including a course in special education; and consent of instructor; additional prerequisites vary with the topic.
• 13565 M 400 - 700P SZB 2.814 FRAGALE, C
• 13570 M 400 - 700P SZB 3.224 ESTEP, L

7-CHALLENGING BEHAV/DEV DISBL
Course number may be repeated for credit when the topics vary. An intensive study of the psychological, sociological, physiological, and educational factors relating to the assessment, learning, and teaching of children with autism and other developmental disabilities. Includes affective, cognitive, and psychomotor development of individuals

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course unique days time room instructor

with physical disabilities. The nature, assessment, and treatment of the challenging behaviors that are prevalent in individuals with developmental disabilities, such as aggression, self-injury, property destruction, tantrums, and stereotyped movements. Prerequisite: Graduate standing; twelve semester hours of upper-divisioncoursework in education, psychology, or other behavioral sciences, including a course in special education; and consent of instructor; additional prerequisites vary with the topic.
- 13575 TH 400 - 700P SZB 2.808 FRAGALE, C
- 13580 TH 400 - 700P SZB 3.224 O'REILLY, M

14-PRAC: PROF/ETH PRACTICE
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. An intensive study of the psychological, sociological, physiological, and educational factors relating to the assessment, learning, and teaching of children with autism and other developmental disabilities. Includes affective, cognitive, and psychomotor development of individuals with physical disabilities. Prerequisite: Graduate standing; twelve semester hours of upper-divisioncoursework in education, psychology, or other behavioral sciences, including a course in special education; and consent of instructor; additional prerequisites vary with the topic.
- 13585 W 400 - 700P SZB 2.808 ESTEP, L
- 13590 W 400 - 700P SZB 4.414 FRAGALE, C

SED 395 4-INDEPEND STD IN LEARN DISABL
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Individual research planned, executed, and reported under supervision. Special Education 380 and 395 may not both be counted unless the topics vary. Prerequisite: Admission to an approved program of graduate study or to candidacy for the doctoral degree in education, or graduate standing and consent of instructor; additional prerequisites vary with the topic.
- 13595

8-INDEP STUDY IN AUT/DEVEL DIS
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Individual research planned, executed, and reported under supervision. Special Education 380 and 395 may not both be counted unless the topics vary. Prerequisite: Admission to an approved program of graduate study or to candidacy for the doctoral degree in education, or graduate standing and consent of instructor; additional prerequisites vary with the topic.
- 13600

SED 395D GRANT WRITING IN EDUCATION
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Prerequisite: Admission to an approved program of graduate study or to candidacy for the doctoral degree in education, and consent of instructor; additional prerequisites vary with the topic.
- 13605 T 400 - 700P SZB 2.808 DOABLER, C

SED 695SA PROFESSIONAL SEMINAR
Designed to accommodate 35 or fewer students. Forum for students to become familiar with the areas of study, research,and professional practice within special education. Students also refinetheir professional writing and communication skills, critically evaluate current and emerging research in the field, and examine the historical, legal, philosophical, and theoretical foundations of special education. Required of all doctoral students. Prerequisite: For 695SA, graduate standing and admission to the doctoralprogram in special education; for 695SB, Special Education 695SA.
- 13610 M 400 - 700P SZB 2.222 CLEMENS, N

SED 696A RESEARCH MENTORING
Hour(s) to be arranged. Offered on the credit/no credit basis only. Designed to develop the knowledge and skills students need in order to conduct research. Under the supervision of a three-member committee, students develop a publishable-quality synthesis of the professional literature on a topic related to their research interests. Required of all doctoral students prior to admission to candidacy. Prerequisite: For Special Education 696A, graduate standing, completion of specialization core requirements, at least three graduate courses in research methods and data analysis, and consent of the graduate adviser; for Special Education 696B, 696A.
- 13615

SED 696B RESEARCH MENTORING
Hour(s) to be arranged. Offered on the credit/no credit basis only. Designed to develop the knowledge and skills students need in order to conduct research. Under the supervision of a three-member committee, students develop a publishable-quality synthesis of the professional literature on a topic related to their research interests. Required of all doctoral students prior to admission to candidacy. Prerequisite: For Special Education 696A, graduate standing, completion of specialization core requirements, at least three graduate courses in research methods and data analysis, and consent of the graduate adviser; for Special Education 696B, 696A.
- 13620

SED 396C 2-TRENDS & ISSUES IN LD & BD
Course number may be repeated for credit when the topics vary. An examination of current trends and issues in areas within special education and rehabilitation counselor education that influence policiesand procedures in the public schools, teacher preparation programs, and community agencies. Prerequisite: Graduate standing; twelve semester hours of upper-division coursework in education, psychology, sociology, or other behavioral sciences; and consent of instructor; additional prerequisites vary with the topic.
- 13625 W 400 - 700P SZB 3.224 TOSTE, J

course unique days time room instructor

SED 396R QUALITATIVE METHODS IN SPED
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing, twelve semester hours of upper-divisioncoursework in education, and consent of instructor.
- 13630 M 100 - 400P SZB 4.406 STRASSFELD, N

2-SINGLE-SUBJECT RSCH DESIGN
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. The use of single-subject research designs to make data-based decisions about program effectiveness and student outcomes; integration of appliedresearch into classroom instruction as part of evidence-based professional practice in educating students with severe and multiple disabilities. Prerequisite: Graduate standing, twelve semester hours of upper-divisioncoursework in education, and consent of instructor.
- 13635 TH 400 - 700P SZB 5.616 FALCOMATA, T

SED 397C ADVANCED COLLEGE TEACHING
Hour(s) to be arranged. May be repeated for credit. Supervised teaching experience at the college level. Prerequisite: Graduate standing, admission to an approved program of graduate study or admission to candidacy for the doctoral degree in special education, Special Education 398T, and consent of the graduate adviser.
- 13640

SED 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in special education and consent of the supervising professor and the graduate adviser; for 698B,Special Education 698A.
- 13645

SED 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in special education and consent of the supervising professor and the graduate adviser; for 698B,Special Education 698A.
- 13650

SED 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in special education and consent of the graduate adviser.
- 13655

SED 399W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
- 13660

SED 699W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
- 13665

SED 999W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
- 13670

As of 03/04/2024

COCKRELL SCHOOL OF ENGINEERING

Engineering Studies - E S
General Engineering - G E

E S 301 ENGR DESIGN/PROBLM SOLVING
Intended for non-Cockrell School of Engineering students. Introduction to the scope of engineering, foundations of engineering science, and engineering design.
• 13725 MWF 1000 - 1100 EER 1.508 STOKES, S

E S 321G GLUE UNDERGRAD RESEARCH
Laboratory hour(s) to be arranged. Offered on the letter-grade basis only. Research experience and seminar for undergraduate engineers. Seminar involves workshops, discussion, and oral reports. Semester long researchproject required. Only one of the following may be counted unless topics vary: EngineeringStudies 122, 222, 322, 321G (or 322G), General Engineering 222. Restricted to engineering majors. Prerequisite: Consent of instructor.
• 13730 T 330 - 500P KINNEY, K

E S 122 ENGINEERING AMBASSADOR SEMINAR
Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Small-group seminar involving reading, discussion, and oral reports. Only one of the following may be counted unless topics vary: EngineeringStudies 122, 222, 322, 321G (or 322G), General Engineering 222. Restricted to engineering students.
• 13735 W 200 - 300P EER 0.706 SPEITEL, G

EOE LLC SEMINAR
Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Small-group seminar involving reading, discussion, and oral reports. Only one of the following may be counted unless topics vary: EngineeringStudies 122, 222, 322, 321G (or 322G), General Engineering 222. Restricted to engineering students.
• 13740 M 500 - 600P EER 1.524 SPEITEL, G

INTRODUCTION TO PYTHON
Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Small-group seminar involving reading, discussion, and oral reports. Only one of the following may be counted unless topics vary: EngineeringStudies 122, 222, 322, 321G (or 322G), General Engineering 222. Restricted to engineering students.
• 13745 T 500 - 630P ECJ 1.312 PETLOWANY, C

E S 222 TOPICS IN PROFESSIONAL DEVEL
Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Small-group seminar involving reading, discussion, and oral reports. Only one of the following may be counted unless topics vary: EngineeringStudies 122, 222, 322, 321G (or 322G), General Engineering 222. Restricted to engineering students.
• 13750 TTH 330 - 530P SPEITEL, G

E S 225K COOPERATIVE ENGINEERING
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. Covers the work period of engineering students in the Cooperative Engineering Program. Restricted to Cockrell School of Engineering students. Prerequisite: Application to become a member of the Cooperative Engineering Program, approval of the dean, and appointment for a full-time cooperative work tour.
• 13755

E S 225L COOPERATIVE ENGINEERING
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. Covers the work period of engineering students in the Cooperative Engineering Program. Restricted to Cockrell School of Engineering students. Prerequisite: Engineering Studies 225K and appointment for a full-time cooperative work tour.
• 13760

E S 333T ENGINEERING COMMUNICATION
Additional hour(s) to be arranged. Explore technical communication skills for engineers, especially researching and writing technical documents for many kinds of readers, managing and documenting sources of information, using and explaining graphics, delivering oral presentations, working collaboratively, and eliciting information from experts and stakeholders. Only one of the following may be counted: Aerospace Engineering 333T, Biomedical Engineering 333T, Communication 333T, Civil Engineering 333T,Chemical Engineering 333T, Electrical and Computer Engineering 333T, Electrical Engineering 333T, Engineering Studies 333T, Mechanical Engineering 333T, Petroleum and Geosystems Engineering 333T. Prerequisite: Rhetoric and Writing 306 with a grade of at least C- Partially taught as a Web-based course.
• 13765 MWF 900 - 1000 EER 1.504 STEPHENS, J
• 13770 MWF 900 - 1000 EER 1.528 KEARNS, K
• 13775 MWF 1000 - 1100 EER 1.504 STEPHENS, J
• 13780 MWF 1000 - 1100 EER 1.528 MULDOON, M
• 13785 MWF 1100 - 1200 EER 1.504 STEPHENS, J
• 13790 MWF 1100 - 1200 EER 1.528 SAVAGE, J
• 13795 MWF 1100 - 1200 ETC 3.112 KEARNS, K
• 13800 MWF 1200 - 100P EER 1.504 MULDOON, M
• 13805 MWF 1200 - 100P EER 1.528 SOMERS-WILLETT, S
• 13810 MWF 1200 - 100P ETC 3.112 KEARNS, K
• 13815 MWF 100 - 200P LOGAN, A
• 13820 MWF 100 - 200P ECJ 3.122 SAVAGE, J
• 13825 MWF 100 - 200P EER 1.504 MULDOON, M
• 13830 MWF 100 - 200P EER 1.528 SOMERS-WILLETT, S
• 13835 MWF 200 - 300P LOGAN, A
• 13840 MWF 200 - 300P EER 1.504 CARROLL, R
• 13845 MWF 200 - 300P EER 1.528 SAVAGE, J
• 13850 MWF 200 - 300P ETC 3.112 KEARNS, K

E S 260 SERVICE LEARNING FOR ENGINEERS
Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Supervised participation in a service-learning project that helps meet a community need. May be repeated for credit when the projects vary. With approval of the student's major department, may be counted toward an engineering degree. Prerequisite: Consent of instructor.
• 13855 M 330 - 530P CRAWFORD, R

SERVICE LEARNING FOR ENGINEERS
Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Supervised participation in a service-learning project that helps meet a community need. May be repeated for credit when the projects vary. With approval of the student's major department, may be counted toward an engineering degree. Prerequisite: Consent of instructor. Restricted to students in the Student Engineers Educating Kids program. Taught at Andrews Elementary in Austin, Texas.
• 13860 T 230 - 430P CRAWFORD, R

SERVICE LEARNING FOR ENGINEERS
Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Supervised participation in a service-learning project that helps meet a community need. May be repeated for credit when the projects vary. With approval of the student's major department, may be counted toward an engineering degree. Prerequisite: Consent of instructor. Restricted to students in the Student Engineers Educating Kids program. Taught at Barbara Jordan Elementary School in Austin, Texas.
• 13865 W 230 - 430P CRAWFORD, R

SERVICE LEARNING FOR ENGINEERS
Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Supervised participation in a service-learning project that helps meet a community need. May be repeated for credit when the projects vary. With approval of the student's major department, may be counted toward an engineering degree. Prerequisite: Consent of instructor. Restricted to students in the Student Engineers Educating Kids program. Taught at Barrington Elementary in Austin, Texas.
• 13870 M 230 - 430P CRAWFORD, R

SERVICE LEARNING FOR ENGINEERS
Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Supervised participation in a service-learning project that helps meet a community need. May be repeated for credit when the projects vary. With approval of the student's major department, may be counted toward an engineering degree. Prerequisite: Consent of instructor. Restricted to students in the Student Engineers Educating Kids program. Taught at Blackshear Elementary in Austin, Texas.
• 13875 TH 230 - 430P CRAWFORD, R

SERVICE LEARNING FOR ENGINEERS
Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Supervised participation in a service-learning project that helps meet a community need. May be repeated for credit when the projects vary. With approval of the student's major department, may be counted toward an engineering degree. Prerequisite: Consent of instructor. Restricted to students in the Student Engineers Educating Kids program. Taught at Cedars International Academic in Austin, Texas.
• 13880 T 330 - 530P CRAWFORD, R

SERVICE LEARNING FOR ENGINEERS
Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Supervised participation in a service-learning project that helps meet a community need. May be repeated for credit when the projects vary. With approval of the student's major department, may be counted toward an engineering degree. Prerequisite: Consent of instructor. Restricted to students in the Student Engineers Educating Kids program. Taught at Decker Elementary in Austin, Texas.
• 13885 M 230 - 430P CRAWFORD, R

SERVICE LEARNING FOR ENGINEERS
Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Supervised participation in a service-learning project that helps meet a community need. May be repeated for credit when the projects vary. With approval of the student's major department, may be counted toward an engineering degree. Prerequisite: Consent of instructor. Restricted to students in the Student Engineers Educating Kids program. Taught at Overton Elementary School in Austin, Texas.
• 13890 W 230 - 430P CRAWFORD, R

E S 360 SERVICE LEARNING FOR ENGINEERS
Hour(s) to be arranged. Supervised participation in a service-learning project that helps meet a community need. May be repeated for credit when the projects vary. With approval of the student's major department, may be counted toward an engineering degree. Prerequisite: Consent of instructor.
• 13895 CRAWFORD, R

As of 03/04/2021

course	unique	days	time	room	instructor

E S 369N SUSTAINABILITY ISSUES IN ENERG

Introduction to sustainable energy in the context of sustainable development goals and the technologies that can help achieve them. Discuss carbon capture and sequestration; geothermal energy; hydrogen storage and distribution; solar, wind, and biomass power generation; and batteries and distribution networks. Restricted to engineering, chemistry, or geological sciences majors.

• 13900	MWF	1200 - 100P	GLT 1.106	DAIGLE, H

E S 177 1-LONGHORN STARTUP SEMINAR

Course number may be repeated for credit when the topics vary. Overview of entrepreneurship using real-world examples. Only one of the following may be counted: Biomedical Engineering 177T, 277T, 377T (Topic: Longhorn Startup Seminar), Computer Science 178, 378 (Topic: Longhorn Startup Seminar), Engineering Studies 177, 277, 377 (Topic: Longhorn Startup Seminar), 177, 277, 377 (Topic 1), Fine Arts 160, 260, 360 (Topic: Longhorn Startup Seminar), 170, 270, 370, Management 137, 237, 337 (Topic: Longhorn Startup Seminar), Communication 125, 225, 325 (Topic: Longhorn Startup Seminar). Prerequisite: Varies with the topic. meets with F A 170, COM 125, C S 174S.

• 13905	T	330 - 600P	WEL 3.502	BAER, J

E S 277 HUMANITARIAN PRODUCT DESIGN

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Prerequisite: Varies with the topic. meets with EVE 277K.

• 13910	MW	400 - 600P	EER 1.508	JONES, B

E S 277K PROJ DEV UNDERSERVED COMMTY

Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Focus on skills to initiate, evaluate, and plan an international engineering service project with an underserved community. Only one of the following may be counted: Engineering Studies 277K, Civil Engineering 277K (Topic: Project Development for Underserved Communities), Mechanical Engineering 279M (Topic: Project Development for Underserved Communities). Restricted to engineering and social work majors. Prerequisite: Consent of the instructor. meets with C E 277K.

• 13915	M	400 - 600P	EER 1.528	MCLEOD, J
	F	330 - 530P	EER 1.528	

G E 204J SUPPL INSTRUCTN FOR M 427J

Designed to accommodate 35 or fewer students. Offered on the pass/fail basis only. Development of problem-solving skills in the material covered in Mathematics 427J. May not be counted toward any engineering degree. Restricted to engineering majors. Prerequisite: Concurrent enrollment in Mathematic 427J.

• 13970	MW	300 - 500P	ECJ 1.316	SPEITEL, G
• 13975	TTH	300 - 500P	EER 0.706	SPEITEL, G

G E 106D SUPPL INSTRUCTION FOR CH 301

Designed to accommodate 35 or fewer students. Offered on the pass/fail basis only. Development of problem-solving skills in the material covered in Chemistry 301. May not be counted toward any engineering degree. Restricted to engineering majors. Prerequisite: Concurrent enrollment in Chemistry 301.

• 13980	MW	900 - 1000	ECJ 1.318	SPEITEL, G
• 13985	MW	900 - 1000	EER 0.706	SPEITEL, G
• 13990	MW	900 - 1000	GLT 1.106	SPEITEL, G
• 13995	TTH	900 - 1000	ECJ 1.316	SPEITEL, G
• 14000	MW	100 - 200P		SPEITEL, G
• 14005	MW	100 - 200P	ECJ 1.312	SPEITEL, G
• 14010	MW	100 - 200P	GLT 1.106	SPEITEL, G
• 14015	TTH	330 - 430P		SPEITEL, G
• 14020	TTH	330 - 430P	GLT 1.106	SPEITEL, G
• 14025	MW	400 - 500P	EER 0.706	SPEITEL, G
• 14030	MW	400 - 500P	EER 0.708	SPEITEL, G
• 14035	MW	400 - 500P	GLT 1.106	SPEITEL, G
• 14040	MW	500 - 600P	EER 0.708	SPEITEL, G

G E 107C SUPPL INSTRUCTION FOR M 408C

Designed to accommodate 35 or fewer students. Offered on the pass/fail basis only. Development of problem-solving skills in the material covered in Mathematics 408C. May not be counted toward any engineering degree. Restricted to engineering majors. Prerequisite: Concurrent enrollment in Mathematics 408C.

• 14045	TTH	830 - 930	ECJ 1.312	SPEITEL, G
• 14050	TTH	830 - 930	GLT 1.106	SPEITEL, G
• 14055	MW	1000 - 1100	ECJ 1.316	SPEITEL, G
• 14060	MW	1000 - 1100	EER 0.706	SPEITEL, G
• 14065	TTH	200 - 300P	ECJ 1.312	SPEITEL, G
• 14070	TTH	200 - 300P	ECJ 3.110	SPEITEL, G
• 14075	TTH	200 - 300P	EER 0.708	SPEITEL, G
• 14080	TTH	330 - 430P	ECJ 1.318	SPEITEL, G
• 14085	TTH	330 - 430P	ETC 2.102	SPEITEL, G
• 14090	MW	400 - 500P		SPEITEL, G
• 14095	MW	400 - 500P		SPEITEL, G
• 14100	MW	400 - 500P	ECJ 1.318	SPEITEL, G
• 14105	TTH	430 - 530P	ECJ 1.316	SPEITEL, G
• 14110	TTH	430 - 530P	GLT 1.106	SPEITEL, G
• 14115	MW	500 - 600P	ECJ 1.318	SPEITEL, G
• 14120	MW	500 - 600P	EER 0.706	SPEITEL, G
• 14125	MW	500 - 600P	GLT 1.102	SPEITEL, G
• 14130	TTH	530 - 630P	EER 0.706	SPEITEL, G

G E 107D SUPPL INSTRUCTION FOR M 408D

Designed to accommodate 35 or fewer students. Offered on the pass/fail basis only. Development of problem-solving skills in the material covered in Mathematics 408D. May not be counted toward any engineering degree. Restricted to engineering majors. Prerequisite: Concurrent enrollment in Mathematics 408D.

• 14135	MW	100 - 200P	EER 0.706	SPEITEL, G
• 14140	TTH	200 - 300P	EER 0.706	SPEITEL, G
• 14145	TTH	200 - 300P	EER 1.504	SPEITEL, G
• 14150	TTH	430 - 530P	ECJ 1.318	SPEITEL, G
• 14155	MW	500 - 600P	ECJ 1.312	SPEITEL, G
• 14160	MW	500 - 600P	ECJ 1.316	SPEITEL, G

DEPARTMENT OF AEROSPACE ENGINEERING AND ENGINEERING MECHANICS

Aerospace Engineering - ASE
Computational Engineering - COE
Engineering Mechanics - E M

ASE 320 LOW-SPEED AERODYNAMICS

Fundamental concepts, fluid statics; integral and differential analysis;detailed analysis of inviscid, incompressible flows; aerodynamics of airfoils and wings. Prerequisite: Mathematics 427L, and Mechanical Engineering 310T or 320, with a grade of at least C- in each.

• 14215	TTH	1100 - 1230P	CPE 2.208	MAHALINGAM, R

ASE 120K LOW-SPEED AERODYNAMICS LAB

Laboratory hour(s) to be arranged. Wind tunnel and water channel experiments at subsonic speeds; use of instrumentation and written reports. Prerequisite: Credit with a grade of at least C- or registration for Aerospace Engineering 320; Credit with a grade of at least C- or registration for one of the following: Aerospace Engineering 333T, Biomedical Engineering 333T, Chemical Engineering 333T, Civil Engineering 333T, Electrical Engineering 333T, Engineering Science 333T,Mechanical Engineering 333T, or Petroleum and Geosystems Engineering 333T; and Mathematics 427L with a grade of at least C-.

• 14220	W	200 - 300P	ECJ 1.214	MUSTA, M

ASE 324L AEROSPACE MATERIALS LABORATORY

Study of the deformation and fracture behavior of materials used in aerospace vehicles. Structure-property relations, methods of characterizing material behavior, use of properties in the design process. Case histories. Written reports. Prerequisite: Engineering Mechanics 319 with a grade of at least C-.

• 14225	TTH	830 - 930	ASE 1.126	YANG, J
	M	200 - 500P	ASE 1.108	
• 14230	TTH	830 - 930	ASE 1.126	YANG, J
	W	200 - 500P	ASE 1.108	
• 14235	TTH	830 - 930	ASE 1.126	YANG, J
	T	330 - 630P	ASE 1.108	
• 14240	TTH	830 - 930	ASE 1.126	YANG, J
	TH	330 - 630P	ASE 1.108	
• 14245	TTH	830 - 930	ASE 1.126	YANG, J
	M	500 - 800P	ASE 1.108	

ASE 128 AEROSPACE ENGR PROJECTS LAB

Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. Offered on the pass/fail basis only. May be repeated for credit. Directed work on an organized student project in aerospace engineering or engineering mechanics. Prerequisite: At least fifteen semester hours of coursework, a University grade point average of at least 2.50, preparation of a laboratory participation log and written report, and approval by both the faculty member directing the student project and the undergraduate adviser.

• 14250

ASE 330M LINEAR SYSTEM ANALYSIS

Designed to accommodate 100 or more students. Explore the fundamentals of signals and systems; mathematical modeling of mechanical systems; transfer function; impulse response; Laplace transforms; response of linear, time-invariant systems; frequency response methods; time-domain analysis; introductory concepts for feedback control systems; multivariate linear dynamical systems; eigenvalues and eigenvectors; matrix exponentials. An introduction to fundamental elements of the theory of systems and signals and exposure to necessary concepts and tools required to perform modeling and analysis of linear dynamical systems. Demonstrate the theory through several simulation examples using MATLAB and Simulink relevant to applications of modern aerospace engineering systems. Prerequisite: Engineering Mechanics 311M, and Mathematics 427J or 427K with a grade of at least C- in each; and credit with a grade of at leastC- or registration for Computational Engineering 311K (or Aerospace Engineering 211K or Computational Engineering 211K).

• 14255	TTH	1230 - 200P	CPE 2.208	BAKOLAS, E

ASE 339 ADVANCED STRENGTH OF MATERIALS

Curved beams, shear deformation, beam columns, beams on elastic foundations; inelastic behavior of members; elementary plate bending. Prerequisite: Engineering Mechanics 319 with a grade of at least C-. same as E M 339.

• 14260	MWF	900 - 1000	ASE 2.134	KYRIAKIDES, S

ASCF 03/04/24

course unique days time room instructor

ASE 361K AIRCRAFT DESIGN I

Additional hour(s) to be arranged. Systems engineering based approach to conceptual design and analysis of an aircraft system to meet top-level mission requirements. Selected hands-on lab projects included. Prerequisite: Aerospace Engineering 320 with a grade of at least C-, andcredit with a grade of at least C- or registration for Aerospace Engineering 367K.

- 14265 TTH 1100 - 1230P ASE 2.134 ZWERNEMANN, G
  W 300 - 500P ASE 2.134
- 14270 TTH 200 - 330P ASE 2.134 ZWERNEMANN, G
  W 500 - 700P ASE 2.134

ASE 162M HIGH-SPEED AERODYNAMICS LAB

Laboratory hour(s) to be arranged. Experiments using a variable-Mach number supersonic wind tunnel and shock tube. Aerodynamics of wedges, cones, spheres and diamond-shaped airfoils in supersonic flow. One-dimensional unsteady shock motion. High-speed flow measurement techniques. Prerequisite: Aerospace Engineering 362K with a grade of at least C-.

- 14275 M 300 - 400P ECJ 1.222 MUSTA, M

ASE 364 APPLIED AERODYNAMICS

Detailed analysis of aerodynamics of compressible and incompressible flows about wings and airfoils; wing and airfoil parameters and force and moment coefficients; and thin-airfoil theory, lifting-line theory, panel methods, high-lift devices, delta wings, transonic flows, and supersonic flows over wings. Aerospace Engineering 364 and 379L (Topic: Airfoil and Wing Design Theory) may not both be counted. Prerequisite: Aerospace Engineering 362K with a grade of at least C-.

- 14280 MWF 200 - 300P ASE 1.126 GOLDSTEIN, D

ASE 365 STRUCTURAL DYNAMICS

Analysis of discrete and continuous vibrating systems; deriving equations of motion; determining response; and natural frequencies and modes of vibration. Prerequisite: Engineering Mechanics 319 with a grade of at least C-.

- 14285 MWF 900 - 1000 CPE 2.208 SIROHI, J

ASE 366K SPACECRAFT DYNAMICS

Designed to accommodate 100 or more students. Examine Newton's gravity law, Kepler's laws, basic orbit propagation, orbit properties, orbital elements, coordinate systems and transformations, radar observations, ground tracks, orbit maneuvers, and trajectory design principles. Prerequisite: Computational Engineering 311K (or Aerospace Engineering 211K or Computational Engineering 211K), Engineering Mechanics 311M, andMathematics 427J or 427K with a grade of at least C- in each.

- 14290 MWF 1000 - 1100 GLT 5.104 MAGRUDER, L

ASE 166M SPACECRAFT SYSTEMS LABORATORY

Overview of spacecraft subsystems, mission design program library, numerical techniques, mission planning references, mission constraints, and mission design projects. Includes written reports. Prerequisite: Aerospace Engineering 366K with a grade of at least C-, and credit with a grade of at least C- or registration for Aerospace Engineering 374K.

- 14295 MW 200 - 330P ECJ 1.314 WU, C
- 14300 MW 330 - 500P ECJ 1.314 WU, C

ASE 367K FLIGHT DYNAMICS

Equations of motion for rigid aircraft; aircraft performance, weight and balance, static stability and control, and dynamic stability; design implications. Prerequisite: Aerospace Engineering 320 with a grade of at least C-.

- 14305 TTH 930 - 1100 WCP 1.402 CLARKE, J

ASE 370C FEEDBACK CONTROL SYSTEMS

Fundamentals of linear control analysis and design for single-input, single-output systems; stability and performance measures; Routh Hurwitzanalysis; root locus methods; frequency response (Bode and Nyquist); introduction to full-state feedback. Aerospace Engineering 370C and 370L may not both be counted. Prerequisite: Aerospace Engineering 330M with a grade of at least C-.

- 14310 TTH 1230 - 200P ASE 1.126 TOPCU, U

ASE 372K ATTITUDE DYNAMICS

Examine attitude representations, rotational kinematics, rigid-body dynamics, and torque-free motion. Explore satellite's sensors and actuators, attitude determination algorithms, and passive and active attitude control systems. Prerequisite: Aerospace Engineering 330M and 366K with a grade of at least C- in each.

- 14315 TTH 200 - 330P ASE 1.126 AKELLA, M

ASE 374K SPACE SYSTEMS ENGR DESIGN

Additional hour(s) to be arranged. Introduction to systems engineering: the systems engineering process, requirements, design fundamentals, trade studies, cost and risk analyses, integration, technical reviews, case studies, and ethics. Includes written reports. Aerospace Engineering 374K and Computational Engineering 373 may not both be counted. Prerequisite: Aerospace Engineering 366K with a grade of at least C-.

- 14320 MWF 900 - 1000 CPE 2.206 NOKES, A
  M 600 - 900P ASE 1.112A
- 14325 MWF 1000 - 1100 CPE 2.206 NOKES, A
  F 200 - 500P ASE 1.112A

ASE 374L SPACECRAFT/MISSION DESIGN

Additional hour(s) to be arranged. Spacecraft systems characteristics, mission requirements, sensors, and consumables analyses; and mission phases, request for proposal, problem definition, ideation, proposal preparation, conceptual design review, preliminary design development and review, and design report preparation. Includes written reports. Prerequisite: Aerospace Engineering 166M and 374K with a grade of at least C- in each.

- 14330 MWF 1200 - 100P PMA 5.124 NOKES, A
  M 200 - 500P ASE 1.112A

ASE 375 ELECTROMECHANICAL SYSTEMS

Subjects include basic electronic circuits, operational amplifiers, concepts of impedance and feedback, sensors to measure temperature, displacement, strain, force and acceleration, impulse testing, shake testing, and triggered data acquisition. These concepts will be implemented via experiments that illustrate interesting phenomena in solids and structures. Aerospace Engineering 375 and Mechanical Engineering 340 may not both becounted. Restricted to aerospace engineering and computational engineering majors. Prerequisite: Engineering Mechanics 319 and Physics 303L with a grade ofat least C- in each.

- 14335 MW 100 - 200P ASE 1.126 MAHALINGAM, R
  M 300 - 600P ASE 2.116
- 14340 MW 100 - 200P ASE 1.126 MAHALINGAM, R
  W 300 - 600P ASE 2.116
- 14345 MW 100 - 200P ASE 1.126 MAHALINGAM, R
  T 330 - 630P ASE 2.116
- 14350 MW 100 - 200P ASE 1.126 MAHALINGAM, R
  TH 330 - 630P ASE 2.116
- 14355 MW 100 - 200P ASE 1.126 MAHALINGAM, R
  M 600 - 900P ASE 2.116
- 14360 MW 100 - 200P ASE 1.126 MAHALINGAM, R
  W 630 - 930P ASE 2.116

ASE 376C ROCKET ENGINEERING PRACTICUM I

An introduction to rocket engineering. Explore a high-level overview of the principles, systems, and design methodologies required to design a vehicle capable of going to space. Participate in project-based work embedded within actual systems of the Texas Rocket Engineering Laboratory. Aerospace 376C and 379L (Topic: Rocket Engineering Practicum) may not both be counted.

- 14365 TTH 500 - 630P ECJ 1.222 BARKER, S

ASE 376D ROCKET ENGR PRACTICUM II

Explore the industry-relevant design and production environment encountered when working on a rocket subsystem in depth. Participate in project work embedded within systems of the Texas Rocket Engineering Laboratory. Aerospace Engineering 376D and 379L (Topic: Rocket Engr Practicum II) may not both be counted. Prerequisite: Aerospace Engineering 376C with a grade of at least C-.

- 14370 TTH 330 - 500P EER 1.522 BARKER, S

ASE 376K PROPULSION

Review of control volume analysis and quasi-one-dimensional compressibleflow. Simple propeller theory. Analysis and design of rocket nozzles andair-breathing engines, including performance and cycle analysis; flow in nozzles, diffusers, compressor, and turbine stages; combustion chamber processes and propellants. Includes an introduction to chemical rocket propulsion. Prerequisite: Aerospace Engineering 362K with a grade of at least C-.

- 14375 MWF 1100 - 1200 ECJ 1.202 MAHALINGAM, R

ASE 179K RSCH IN AEROSPACE ENGINEERING

Hour(s) to be arranged. May be repeated for credit. Directed study or research in a selected area of aerospace engineering. Restricted to aerospace engineering majors. Prerequisite: Upper-division standing, a University grade point average of at least 3.00, selection of project, and consent of the faculty member directing project and the undergraduate adviser.

- 14380

ASE 279K RSCH IN AEROSPACE ENGINEERING

Hour(s) to be arranged. May be repeated for credit. Directed study or research in a selected area of aerospace engineering. Restricted to aerospace engineering majors. Prerequisite: Upper-division standing, a University grade point average of at least 3.00, selection of project, and consent of the faculty member directing project and the undergraduate adviser.

- 14385

ASE 379K RSCH IN AEROSPACE ENGINEERING

Hour(s) to be arranged. May be repeated for credit. Directed study or research in a selected area of aerospace engineering. Restricted to aerospace engineering majors. Prerequisite: Upper-division standing, a University grade point average of at least 3.00, selection of project, and consent of the faculty member directing project and the undergraduate adviser.

- 14390

ASE 379L ROTARY WING AIRCRAFT

Course number may be repeated for credit when the topics vary. Current topics in aerospace engineering. Prerequisite: Varies with the topic. Engineering Mechanics 311M and Aerospace Engineering 320 with a grade of at least C- in each. meets with ASE 389.

- 14394 MW 1100 - 1230P JES A216A SIROHI, J

ASE 380P 1-ANALYTICAL METHODS I

Course number may be repeated for credit when the topics vary. Introduction to modern mathematics, real analysis of functions of one variable, linear algebra, elements of real analysis of functions of manyvariables, calculus of variations. Aerospace Engi-

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neering 380P (Topic 1) and Engineering Mechanics 386K may not both be counted. Prerequisite: Graduate standing and consent of instructor. meets with COE 371, E M 386K.
• 14395 TTH 930 - 1100 ASE 2.134 BUI, T

ASE 381P 1-LINEAR SYSTEMS ANALYSIS
Course number may be repeated for credit when the topics vary. Linear dynamical systems; controllability and observability; stability; realization theory; state-feedback and observers. Prerequisite: Graduate standing and consent of instructor.
• 14400 TTH 1100 - 1230P ECJ 1.314 AKELLA, M

2-MULTIVARIABLE CONTROL SYS
Course number may be repeated for credit when the topics vary. Multivariable feedback systems; factorizations and controller parameterization; limitations and trade-offs of feedback; robust stability and performance; robust H2 and H-infinity control methods. Prerequisite: Graduate standing and consent of instructor. Additional prerequisite: Aerospace Engineering 381P (Topic 1) or the equivalent.
• 14405 TTH 800 - 930 ASE 2.134 TANAKA, T

6-STATISTICAL ESTIMATION THRY
Course number may be repeated for credit when the topics vary. Modeling static and dynamic systems, linear and nonlinear estimation, Bayesian estimation, batch least squares, Kalman filtering, square-root and information filtering, introduction to advanced estimation methods. Prerequisite: Graduate standing and consent of instructor.
• 14410 MW 800 - 930 ETC 2.114 JONES, B

ASE 382Q 1-FOUNDATNS OF FLUID MECHANICS
Course number may be repeated for credit when the topics vary. Fundamental equations; constitutive equations for Newtonian fluids; inviscid, incompressible potential flow; viscous flow including exact solutions and boundary layer theory; compressible flow. Prerequisite: Graduate standing and consent of instructor. meets with M E 381P (TOPIC 1).
• 14415 MW 830 - 1000 PMA 5.124 RAJA, L

7-ADV PROBS IN COMPRESSBL FLOW
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Physics and modeling of compressible fluids; types and structure of shock waves; heat conduction and secondary viscosity effects; exact nonlinear flow models. Prerequisite: Graduate standing and consent of instructor.
• 14420 MW 200 - 330P ASE 1.124 CLEMENS, N

ASE 382R 6-MOLECULAR GAS DYNAMICS
Course number may be repeated for credit when the topics vary. Kinetic theory, chemical thermodynamics, statistical mechanics. Applications: equilibrium gas properties, chemical kinetics, interactionof matter with radiation, rarefied gas dynamics. Prerequisite: Graduate standing and consent of instructor. Additional prerequisite: Consent of instructor same as M E 381Q (TOPIC 4).
• 14425 MW 1230 - 200P ASE 1.124 RAJA, L

ASE 384P 1-SOLID MECHANICS I
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Mathematical description of stress, deformation, and constitutive equations of solid mechanics; boundary value problems of elasticity. Prerequisite: Graduate standing and consent of instructor. same as E M 388.
• 14430 TTH 200 - 330P ASE 1.124 YANG, J

ASE 388P 2-CELESTIAL MECHANICS I
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. N-body problem; three-body problem; restricted three-body problem; Jacobian integral; zero-velocity curves; equilibrium points; stability; linearized solutions; variational equations; periodic orbits; the two-body problem; variation of parameters; Lagrange's planetary equations; applications to near-earth and deep-space trajectories; numerical methods. Prerequisite: Graduate standing and consent of instructor.
• 14435 TTH 1100 - 1230P ASE 1.124 RUSSELL, R

ASE 389 ADV TOPICS IN PLASMA SCI/ENGR
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor.
• 14440 MW 1100 - 1230P ASE 1.124 UNDERWOOD, T

COMPUTATIONAL METHODS
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor. meets with GEO 325K, COE 379L, GEO 383D.
• 14445 MW 1100 - 1200 JGB 3.222 CHEN, J
F 1100 - 100P JGB 3.222

GME THRTC MDLNG MULTI-AGNT SYS
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor. Topic title: Game Theoretic Modeling Multi-Agent Systems.
• 14450 MW 1100 - 1230P ETC 2.102 FRIDOVICH-KEIL, D

INTRO TO OPTIMIZATION
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor.
• 14455 TTH 200 - 330P ETC 2.132 BAKOLAS, E

ROTARY WING AIRCRAFT
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor. meets with ASE 379L.
• 14459 MW 1100 - 1230P JES A216A SIROHI, J

TEXAS VENTURE LABS PRACTICUM
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor. meets with MAN 385, M E 397, LAW 396W, ECE 390V, PGS 380M.
• 14460 M 600 - 900P RRH 3.406 PRICE, M

ASE 389P 7-GLBL NAV SAT SYS SGNL PROC
Course number may be repeated for credit when the topics vary. Comprehensive review of the theory and applications of the Global Positioning System (GPS), including the space segment, the control segment, the user segment, dilution of precision, GPS time, antispoofing, selected availability, differential/kinematic/dynamic techniques, field procedures, and GPS data collection and analysis. Applications of ground-based, aircraft-based, and satellite-based GPS receivers. Prerequisite: Graduate standing and consent of instructor.
• 14465 MW 1100 - 1230P ECJ 1.304 HUMPHREYS, T

ASE 397R RESEARCH IN AEROSPACE ENGR
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Graduate standing and consent of instructor.
• 14470

ASE 697R RESEARCH IN AEROSPACE ENGR
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Graduate standing and consent of instructor.
• 14475

ASE 997R RESEARCH IN AEROSPACE ENGR
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Graduate standing and consent of instructor.
• 14480

ASE 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in aerospace engineering and consent of the graduate adviser; for 698B, Aerospace Engineering 698A.
• 14485

ASE 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in aerospace engineering and consent of the graduate adviser; for 698B, Aerospace Engineering 698A.
• 14490

ASE 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in aerospace engineering and consent of the graduate adviser.
• 14495

ASE 399W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 14500

ASE 699W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 14505

ASE 999W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 14510

COE 301 INTRO TO COMPUTER PROGRAMMING
Designed to accommodate 100 or more students. Basic computer programming concepts applied to engineering computations.Development of structured solutions to engineering and mathematical problems and an understanding of coding practices. Programming in MATLAB and C++. Aerospace Engineering 301 and Computational Engineering 301 may not bothbe counted.
• 14565 MWF 1000 - 1100 ASE 1.126 CHEN, J

COE 311K ENGINEERING COMPUTATION
Fundamental numerical methods and software tools used in engineering computation. Subjects include linear systems of equations, matrix computations, nonlinear equations, least squares approximations, interpolation, numerical integration and numerical solution of differential equations. Only one of the following may be counted: Aerospace Engineering 211K, 311, Biomedical Engineering 313L, Computational Engineering 211K, 311K. Prerequisite: Aerospace Engineering 301 (or 201) or Computational Engineering 301 with a grade of at least C-; and credit with a grade of at least C- or registration for Mathematics 427J or 427K.
• 14570 MWF 900 - 1000 ASE 1.126 LOVELAND, M

COE 322 SCIENTIFIC COMPUTATION
Designed to accommodate 35 or fewer students. Explores the basic tools needed for developing scientific computing software. These include advanced programming languages (e.g. C, C++, python), object oriented programming and data structures. Subjects may include abstract data types; creation, initialization, and destruction of objects; class hierarchies; polymorphism, inheritance and dynamic binding; generic programming using templates, linked lists, queues, stacks, trees and algorithms such as searching, sorting, and hashing. Computational Engineering 322 and Statistics and Data Sciences 322 may not both be counted. Restricted to Computational Engineering

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majors. Prerequisite: Aerospace Engineering 301 (or 201) or Computational Engineering 301 with a grade of at least C-.
• 14575 TTH 330 - 500P CPE 2.206 EIJKHOUT, V

COE 352 ADVANCED SCIENTIFIC ENGR
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Topics in advanced numerical methods and scientific computation. Subjectmatter may vary. Restricted to computational engineering majors. Prerequisite: Mathematics 427J or 427K, and Computational Engineering 322 (or Statistics and Data Sciences 322) with a grade of at least C- ineach; and Computational Engineering 311K (or Computational Engineering 211K) with a grade of at least C-.
• 14580 MWF 1100 - 1200 ETC 2.114 TRAHAN, C

COE 362 ENGR PROBABILITY AND STATS
Introduction to mathematical representations and computations to qualitatively and quantitatively describe data, compare data, ascribe distributions to apparent patterns and structure in data via inference methods. Describe and model discrete and continuous random variables. Aerospace Engineering 379L (Topic: Engr Probability and Stats) and Computational Engineering 362 may not both be counted. Prerequisite: Mathematics 408D, 408L, or 408M and Computational Engineering 311K with a grade of at least C- in each.
• 14585 MW 1230 - 200P ASE 2.134 JAH, M

COE 371 APPLIED MATHEMATICS I
Subjects include real analysis of functions of one variable, linear operator theory, and ordinary differential equations. Restricted to computational engineering majors. Prerequisite: Upper-division standing; Mathematics 427J, 427L, and either Mathematics 362K or Computational Engineering 362 with a grade ofat least C- in each. meets with ASE 380P (TOPIC 1), E M 386K.
• 14590 TTH 930 - 1100 ASE 2.134 BUI, T

COE 179K RSCH IN COMPUTATIONAL ENGR
Hour(s) to be arranged. May be repeated for credit. Directed study or research in a selected area of computational engineering. Restricted to computational engineering majors. Prerequisite: Upper-division standing, a University grade point average of at least 3.00, selection of project, and consent of the faculty member directing project and the undergraduate adviser.
• 14595

COE 279K RSCH IN COMPUTATIONAL ENGR
Hour(s) to be arranged. May be repeated for credit. Directed study or research in a selected area of computational engineering. Restricted to computational engineering majors. Prerequisite: Upper-division standing, a University grade point average of at least 3.00, selection of project, and consent of the faculty member directing project and the undergraduate adviser.
• 14600

COE 379K RSCH IN COMPUTATIONAL ENGR
Hour(s) to be arranged. May be repeated for credit. Directed study or research in a selected area of computational engineering. Restricted to computational engineering majors. Prerequisite: Upper-division standing, a University grade point average of at least 3.00, selection of project, and consent of the faculty member directing project and the undergraduate adviser.
• 14605

COE 379L COE SENIOR DESIGN I
Course number may be repeated for credit when the topics vary. Current topics in computational engineering. Prerequisite: Varies with the topic.
• 14610 TTH 200 - 330P ASE 1.112A MAHALINGAM, R

COMPUTATIONAL METHODS
Course number may be repeated for credit when the topics vary. Current topics in computational engineering. Prerequisite: Varies with the topic. Additional prerequisite: Computational Engineering 301 with a grade of at least C-. meets with GEO 325K, ASE 389, GEO 383D.
• 14615 MW 1100 - 1200 JGB 3.222 CHEN, J
F 1100 - 100P JGB 3.222

SIMULATN AERODYNMC DSGN/ANLYS
Course number may be repeated for credit when the topics vary. Current topics in computational engineering. Prerequisite: Varies with the topic.
• 14620 TTH 1100 - 1230P ETC 2.102 BISETTI, F

1-INTRO MACHN LEARN/DATA SCI
Course number may be repeated for credit when the topics vary. Current topics in computational engineering. Focus on algorithms, mathematics, implementations (on Scikit-learn), andreal-life applications of machine learning and data sciences including machine learning algorithms such as supervised learnings (linear models,support vector machines, kernel methods, tree-based algorithms), unsupervised learnings (Density estimation, clustering, dimensionality reduction, PCA), and deep neural networks. Explore the foundations of machine learning including optimization, probability, advanced linear algebra, statistics, and methods to evaluate machine learning methods. Computational Engineering 379L (Topic: Intro to Machine Learning) and 379L (Topic 1) may not both be counted. Prerequisite: Varies with the topic. Additional prerequisite: Computational Engineering 322, and Mathematics 427J or 340L with a grade of at least C- in each. meets with E M 397.
• 14625 TTH 1230 - 200P ASE 2.134 BUI, T

E M 306 STATICS
Designed to accommodate 100 or more students. Vector algebra, force systems, free-body diagrams; engineering applications of equilibrium, including frames, friction, distributed loads; centroids, moments of inertia. Prerequisite: Mathematics 408D, 408L, 408M, or 408S, and Physics 301 or 303K with a grade of at least C- in each.
• 14680 MWF 900 - 1000 WEL 3.502
W 400 - 600P BUR 220
• 14685 MWF 900 - 1000 WEL 3.502
W 400 - 600P CPE 2.206
• 14690 MWF 900 - 1000 WEL 3.502
TH 400 - 600P ETC 2.114
• 14695 MWF 900 - 1000 WEL 3.502
TH 400 - 600P ETC 2.132
• 14700 MWF 900 - 1000 WEL 3.502
W 600 - 800P BUR 134
• 14705 MWF 900 - 1000 WEL 3.502
TH 600 - 800P CPE 2.212
• 14710 MWF 900 - 1000 WEL 3.502
TH 600 - 800P PMA 5.118
• 14715 TTH 1230 - 200P PAI 3.02
T 400 - 600P ECJ 1.306
• 14720 TTH 1230 - 200P PAI 3.02
T 400 - 600P ETC 2.132
• 14725 TTH 1230 - 200P PAI 3.02
W 400 - 600P PMA 7.114
• 14730 TTH 1230 - 200P PAI 3.02
T 600 - 800P ECJ 1.306
• 14735 TTH 1230 - 200P PAI 3.02
W 600 - 800P ECJ 1.314
• 14740 MWF 100 - 200P PAI 3.02
M 400 - 600P PAR 203
• 14745 MWF 100 - 200P PAI 3.02
T 400 - 600P ECJ 1.314
• 14750 MWF 100 - 200P PAI 3.02
M 600 - 800P ECJ 1.314
• 14755 MWF 100 - 200P PAI 3.02
T 600 - 800P ECJ 1.314

E M 311M DYNAMICS
Kinematics, dynamics, and energy and momentum methods for points as wellas 2D/3D rigid bodies. Describe and predict the motion of different types of rigid bodies in space and time. Vibrations of simple systems. Prerequisite: Engineering Mechanics 306, and Mathematics 408D or 408M with a grade of at least C- in each.
• 14760 TTH 1230 - 200P CPE 2.206 CONNOLLY, T
TH 400 - 600P ECJ 1.314
• 14765 TTH 1230 - 200P CPE 2.206 CONNOLLY, T
TH 600 - 800P ECJ 1.314

E M 319 MECHANICS OF SOLIDS
Designed to accommodate 100 or more students. Internal forces and deformations in solids; stress and strain in elasticand plastic solids; application to simple engineering problems. Prerequisite: Engineering Mechanics 306, and Mathematics 408D or 408M with a grade of at least C- in each.
• 14770 TTH 930 - 1100 ECJ 1.202
T 400 - 600P PMA 5.124
• 14775 TTH 930 - 1100 ECJ 1.202
W 400 - 600P GAR 2.112
• 14780 TTH 930 - 1100 ECJ 1.202
T 600 - 800P PMA 5.124
• 14785 TTH 930 - 1100 ECJ 1.202
W 600 - 800P GEA 114
• 14790 MWF 300 - 400P PAI 3.02
M 400 - 600P BUR 220
• 14795 MWF 300 - 400P PAI 3.02
T 400 - 600P PHR 2.114
• 14800 MWF 300 - 400P PAI 3.02
M 600 - 800P GEA 114
• 14805 MWF 300 - 400P PAI 3.02
T 600 - 800P GEA 114

E M 339 ADVANCED STRENGTH OF MATERIALS
Curved beams, shear deformation, beam columns, beams on elastic foundations; inelastic behavior of members; elementary plate bending. Prerequisite: Engineering Mechanics 319 with a grade of at least C-. same as ASE 339.
• 14810 MWF 900 - 1000 ASE 2.134 KYRIAKIDES, S

E M 384K CONTINUUM MECHANICS
Foundations of the general nonlinear theories of continuum mechanics; general treatment of motion and deformation of continua, balance laws, constitutive theory; particular application to elastic solids and simple materials. Prerequisite: Graduate standing, and Engineering Mechanics 386K or consent of instructor.
• 14815 TTH 1100 - 1230P ETC 2.132 HUANG, R

E M 386K ANALYTICAL METHODS I
Basic topics in real and complex analysis, ordinary and partial differential equations, and other areas of applied mathematics with application to applied mechanics. Aerospace Engineering 380P (Topic 1) and Engineering Mechanics 386K may not both be counted. Prerequisite: Graduate standing. meets with ASE 380P (TOPIC 1), COE 371.
• 14820 TTH 930 - 1100 ASE 2.134 BUI, T

E M 386M FUNCTNL ANLY IN THEORET MECHS
An introduction to modern concepts in functional analysis and linear operator theory, with emphasis on their application to problems in theoretical mechanics; topological and metric spaces, norm linear spaces, theory of linear operators on Hilbert spaces,

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course	unique	days	time	room	instructor

applications to boundary value problems in elasticity and dynamical systems. Computational Science, Engineering, and Mathematics 386M and EngineeringMechanics 386M may not both be counted. Prerequisite: Graduate standing, Engineering Mechanics 386L, and Mathematics 365C. same as CSE 386M.

• 14825	MW	300 - 430P	ETC 2.132	DEMKOWICZ, L

E M 388 SOLID MECHANICS I

Designed to accommodate 35 or fewer students. Mathematical description of stress, deformation, and constitutive equations of solid mechanics; boundary value problems of elasticity. Prerequisite: Graduate standing and consent of instructor. same as ASE 384P (TOPIC 1).

• 14830	TTH	200 - 330P	ASE 1.124	YANG, J

E M 397 INTRO TO MACHINE LEARNING

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor. meets with COE 379L (TOPIC 1).

• 14835	TTH	1230 - 200P	ASE 2.134	BUI, T

NONLIN STAT/DYN FIN ELEM ANLY

Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor. meets with CSE 397 (TOPIC 2).

• 14840	TTH	200 - 330P	ETC 2.102	HUGHES, T

E M 397R INDIVIDUAL RESEARCH

Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Must be arranged by mutual agreement between student and faculty member. Prerequisite: Graduate standing.

• 14845

E M 697R INDIVIDUAL RESEARCH

Offered on the credit/no credit basis only. May be repeated for credit. Must be arranged by mutual agreement between student and faculty member. Prerequisite: Graduate standing.

• 14850

E M 997R INDIVIDUAL RESEARCH

Offered on the credit/no credit basis only. May be repeated for credit. Must be arranged by mutual agreement between student and faculty member. Prerequisite: Graduate standing.

• 14855

E M 698A THESIS

Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in engineering mechanics and consent of the supervising professor and the graduate adviser; for 698B,Engineering Mechanics 698A.

• 14860

E M 698B THESIS

Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in engineering mechanics and consent of the supervising professor and the graduate adviser; for 698B,Engineering Mechanics 698A.

• 14865

E M 398R MASTER'S REPORT

Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in engineering mechanics and consent of the graduate adviser.

• 14870

E M 399W DISSERTATION

Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.

• 14875

E M 699W DISSERTATION

Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.

• 14880

E M 999W DISSERTATION

Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.

• 14885

DEPARTMENT OF BIOMEDICAL ENGINEERING

Biomedical Engineering - BME

BME 303 INTRODUCTION TO COMPUTING

Designed to accommodate 100 or more students. Offered on the letter-grade basis only. Introduction to computing and programming, focusing on high-level programming languages. Emphasis on programming skills using C++ and Python as well as data acquisition using open-source computer hardware. Emphasis is on biomedical engineering applications for computing. Restricted to biomedical engineering majors.

• 14940	TTH	800 - 930	PHR 2.108	BUENO DA FONSECA L
	W	800 - 1000	EER 1.508	
• 14945	TTH	800 - 930	PHR 2.108	BUENO DA FONSECA L
	M	900 - 1100	ECJ 1.316	
• 14950	TTH	800 - 930	PHR 2.108	BUENO DA FONSECA L
	T	330 - 530P	ECJ 1.316	
• 14955	TTH	800 - 930	PHR 2.108	BUENO DA FONSECA L
	M	500 - 700P	ECJ 1.312	
• 14960	TTH	800 - 930	PHR 2.108	BUENO DA FONSECA L
	W	500 - 700P	ECJ 1.312	

BME 303L INTRODUCTION TO BME DESIGN

Designed to accommodate 100 or more students. Offered on the letter-grade basis only. Biomedical engineering design concepts with hands-on learning applications. Biomedical Engineering 102L and 203L, 303L may not both be counted. Restricted to biomedical engineering majors.

• 14965	MWF	1200 - 100P	MEZ 1.306	PUPERI, D
	W	800 - 1100	EER 1.524	
• 14970	MWF	1200 - 100P	MEZ 1.306	PUPERI, D
	F	900 - 1200	EER 1.524	
• 14975	MWF	1200 - 100P	MEZ 1.306	PUPERI, D
	T	930 - 1230P	EER 1.524	
• 14980	MWF	1200 - 100P	MEZ 1.306	PUPERI, D
	TH	930 - 1230P	EER 1.524	
• 14985	MWF	1200 - 100P	MEZ 1.306	PUPERI, D
	F	200 - 500P	EER 1.524	
• 14990	MWF	1200 - 100P	MEZ 1.306	PUPERI, D
	W	300 - 600P	EER 1.524	
• 14995	MWF	1200 - 100P	MEZ 1.306	PUPERI, D
	T	330 - 630P	EER 1.524	

BME 311 NETWORK ANLY IN BIOMED ENGR

Designed to accommodate 100 or more students. Offered on the letter-grade basis only. Basic concepts in circuit analysis and design of systems for biomedical engineering; Ohm's law, Kirchhoff's laws, and nodal and loop analysis; Theyenin's and Norton's theorem; operational amplifiers; high-order circuit and basic AC circuit analysis using Fourier and Laplace transforms. Only one of the following may be counted: Biomedical Engineering 311, Electrical and Computer Engineering 411, 411H, Electrical Engineering 411. Restricted to biomedical engineering majors. Prerequisite: Physics 303K with a grade of at least C-; and credit with a grade of at least C- or registration for: Mathematics 427J and Physics303L.

• 15000	MWF	900 - 1000	GAR 0.102	ADAMS, K

BME 313L INTRO NUMERICAL MTHDS IN BME

Offered on the letter-grade basis only. Introduces principles and techniques of numerical analysis of biomedicalengineering problems. Examines numerical methods of integration, differentiation, interpolation, curve fitting, data analysis, sampling and estimation, error analysis, analysis of ordinary differential equations, numerical modeling of biomedical engineering systems, symbolic computation, and scientific visualization. Only one of the following may be counted: Aerospace Engineering 211K, 311, Biomedical Engineering 313L, Computational Engineering 211K, 311K. Restricted to biomedical engineering majors. Prerequisite: The following coursework with a grade of at least C-: Biomedical Engineering 303 or Computational Engineering 301, Biomedical Engineering 303L, and Mathematics 427J.

• 15005	MWF	1100 - 1200	BUR 108	CASTILLO, E
	TH	930 - 1230P	EER 1.508	
• 15010	MWF	1100 - 1200	BUR 108	CASTILLO, E
	TH	1230 - 330P	EER 1.508	
• 15015	MWF	1100 - 1200	BUR 108	CASTILLO, E
	T	330 - 630P	EER 1.508	

BME 214L COMPUT FUND OF BME DESIGN

Designed to accommodate 100 or more students. Offered on the letter-grade basis only. Overview of computational methods used to model biomedical systems, analyze data, and assist in the engineering design process. Subjects andhands-on learning applications include 3D modeling tools and computer aided manufacturing, flow simulation, instrumentation, biomedical imaging modalities, and biomedical informatics. Biomedical Engineering 314 and 214L may not both be counted. Restricted to biomedical engineering majors. Prerequisite: The following coursework with a grade of at least C-: Biomedical Engineering 303 or Computational Engineering 301, Biomedical Engineering 303L, Physics 303K, and Physics 103M or 105M; and credit with a grade of at least C- or registration for: Biomedical Engineering 311 or Electrical and Computer Engineering 411 (or Electrical Engineering 411), Mathematics 427J, Physics 303L, and Physics 103N or 105N.

• 15020	MW	1000 - 1100	MEZ 1.306	PUPERI, D
	T	930 - 1230P	BME 3.312	
• 15025	MW	1000 - 1100	MEZ 1.306	PUPERI, D
	T	1230 - 330P	BME 3.312	
• 15030	MW	1000 - 1100	MEZ 1.306	PUPERI, D
	F	200 - 500P	BME 3.312	
• 15035	MW	1000 - 1100	MEZ 1.306	PUPERI, D
	W	300 - 600P	BME 3.312	
• 15040	MW	1000 - 1100	MEZ 1.306	PUPERI, D
	TH	330 - 630P	BME 3.312	

BME 335 ENGR PROBABILITY/STATISTICS

Offered on the letter-grade basis only. Fundamentals of probability, random processes, and statistics with emphasis on biomedical engineering applications. Includes hypothesis testing, regression, and sample size calculations. Restricted to biomedical engineering majors. Prerequisite: Biomedical Engineering 303 or Computational Engineering 301, and Mathematics 408D or 408M with a grade of at least C- in each.

• 15045	MWF	200 - 300P	BUR 108	SANTACRUZ, S
	M	300 - 400P	GAR 1.126	
• 15050	MWF	200 - 300P	BUR 108	SANTACRUZ, S
	M	400 - 500P	GAR 1.126	

As of 03/04/2024

course	unique	days	time	room	instructor
	• 15055	MWF	200 - 300P	BUR 108	SANTACRUZ, S
		M	500 - 600P	GAR 1.126	

BME 342 BIOMECHANICS OF HUMAN MOVEMENT

Designed to accommodate 35 or fewer students. Modeling and simulation of human movement; neuromuscular control; computer applications; introduction to experimental techniques. Biomedical Engineering 342 and Mechanical Engineering 354M may not both be counted. Restricted to biomedical engineering majors. Prerequisite: Biomedical Engineering 344 or Engineering Mechanics 319 with a grade of at least C-. meets with M E 354M.

• 15060	TTH	930 - 1100	ETC 3.108	FEY, N

BME 343 BIOMED ENGR SIGNAL/SYS ANLY

Designed to accommodate 100 or more students. Offered on the letter-grade basis only. Signals and systems representation; sampling and quantization; time and frequency domains; Laplace and z-transforms, transfer functions, and frequency response; two-port networks; Bode plots; convolution; stability; Fourier series; Fourier transform; AM/FM modulation; filter design; and applications in biomedical engineering. Only one of the following may be counted: Biomedical Engineering 343, Electrical and Computer Engineering 313, 313H, Electrical Engineering 313. Restricted to biomedical engineering majors. Prerequisite: The following coursework with a grade of at least C-: Biomedical Engineering 311 or Electrical and Computer Engineering 411 (or Electrical Engineering 411), Biomedical Engineering 313L or Computational Engineering 311K, and Mathematics 427J.

• 15065	MWF	900 - 1000	CMA 2.306	PAREKH, S

BME 344 BIOMECHANICS

Offered on the letter-grade basis only. Examine the principles of engineering mechanics and their applications to basic problems in biomechanics and biomedical engineering. Explore internal forces and deformations in solids, including stress, strain, tension, compression, torsion, bending, internal pressure, and failure analysis under combined mechanical loading. Biomedical Engineering 344 and 377T (Topic: Biomechanics) may not both be counted. Restricted to biomedical engineering majors. Prerequisite: The following coursework with a grade of at least C-: Biomedical Engineering 303L, Mathematics 427J, and Physics 303K.

• 15070	MWF	100 - 200P	BUR 108	STACHOWIAK, J

BME 245L EXPERIMNTL PRINC OF BME DESIGN

Designed to accommodate 100 or more students. Offered on the letter-grade basis only. Exploration of biomedical engineering design principles through open-ended, hands-on research applications involving mechanical testing,cell culture, and biomaterials. Analysis and interpretation of experimental data, including written reporting of outcomes in scientificjournal format. Biomedical Engineering 221 and 245L may not both be counted. Restricted to biomedical engineering majors. Prerequisite: The following coursework with a grade of at least C-: Biology 206L, Biomedical Engineering 214L, Biomedical Engineering 335 orMechanical Engineering 335, Biomedical Engineering 344 or Engineering Mechanics 319, and one of the following: Aerospace Engineering 333T, Biomedical Engineering 333T, Chemical Engineering 333T, Civil Engineering 333T, Communication 333T, Electrical and Computer Engineering 333T (or Electrical Engineering 333T), Engineering Studies 333T, Mechanical Engineering 333T, or Petroleum and Geosystems Engineering 333T.

• 15075	MW	100 - 200P	MEZ 1.306	PUPERI, D
	F	1200 - 200P	BME 3.310	
• 15080	MW	100 - 200P	MEZ 1.306	PUPERI, D
	M	200 - 400P	BME 3.310	
• 15085	MW	100 - 200P	MEZ 1.306	PUPERI, D
	T	200 - 400P	BME 3.310	
• 15090	MW	100 - 200P	MEZ 1.306	PUPERI, D
	W	200 - 400P	BME 3.310	
• 15095	MW	100 - 200P	MEZ 1.306	PUPERI, D
	TH	200 - 400P	BME 3.310	
• 15100	MW	100 - 200P	MEZ 1.306	PUPERI, D
	F	200 - 400P	BME 3.310	
• 15105	MW	100 - 200P	MEZ 1.306	PUPERI, D
	M	400 - 600P	BME 3.310	
• 15110	MW	100 - 200P	MEZ 1.306	PUPERI, D
	T	400 - 600P	BME 3.310	
• 15115	MW	100 - 200P	MEZ 1.306	PUPERI, D
	W	400 - 600P	BME 3.310	
• 15120	MW	100 - 200P	MEZ 1.306	PUPERI, D
	T	600 - 800P	BME 3.310	

BME 347 FUNDMNTLS OF BIOMEDICAL OPTICS

Designed to accommodate 35 or fewer students. Introduction to the field of biophotonics. Subjects include light scattering theory, tissue optical properties, analytical and numerical techniques for determining light propagation in tissue, light-tissue interactions, and bioheat transfer including solution methods. Biomedical Engineering 347 and 377T (Topic: Fundamentals of Biomedical Engineering Optical Imaging) may not both be counted. Restricted to biomedical engineering majors. Prerequisite: Biomedical Engineering 353 with a grade of at least C-. meets with BME 381J (TOPIC 9).

• 15125	MWF	1000 - 1100	PHR 2.116	TUNNELL, J

BME 350 COMP MTHDS FOR BIOMED ENGRS

Designed to accommodate 35 or fewer students. Study of and hands-on experiences with computational methods commonly employed in biomedical engineering research. Biomedical Engineering 350 and 377T (Topic: Computational Methods for Biomedical Engineers) may not both be counted. Restricted to biomedical engineering majors. Prerequisite: The following coursework with a grade of at least C-: Biomedical Engineering 313L or Computational Engineering 311K, Biomedical Engineering 214L, and Biomedical Engineering 335 or Mechanical Engineering 335.

• 15130	TTH	930 - 1100	GLT 1.106	REN, P

BME 352 ENGINEERING BIOMATERIALS

Offered on the letter-grade basis only. Overview of properties of metallic, ceramic, polymeric, and composite biomaterials used in biomedical applications. Material synthesis and processing. Analysis of mechanical and chemical properties, including stress-strain. Material interactions with the body and blood. Soft and hard biomaterials applications. Restricted to biomedical engineering majors. Prerequisite: The following coursework with a grade of at least C-: Biochemistry 369, and Biomedical Engineering 344 or Engineering Mechanics 319.

• 15135	MWF	1000 - 1100	BUR 208	SUGGS, L

BME 353 TRANSPORT PHENOM IN LIVING SYS

Offered on the letter-grade basis only. Introduction to the principles of heat, mass and momentum transfer and their application to solve problems in living systems. Restricted to biomedical engineering majors. Prerequisite: The following coursework with a grade of at least C-: Biomedical Engineering 311 or Electrical and Computer Engineering 411 (or Electrical Engineering 411); Biomedical Engineering 214L; Mathematics 427J; Physics 303L; and Physics 103N or 105N.

• 15140	TTH	930 - 1100	BUR 136	ADAMS, K

BME 354 MOLEC SEN/NANODEV FOR BME APPL

Designed to accommodate 35 or fewer students. Introduction to major types of molecular sensor systems, device miniaturization, and detection mechanisms, including molecular capture mechanisms; electrical, optical, and mechanical transducers; microarray analysis of biomolecules; semiconductor and metal nanosensors; microfluidic systems; and microelectromechanical systems (MEMS, BioMEMS)fabrication and applications for biomedical engineering. Restricted to biomedical engineering majors. Prerequisite: The following coursework with a grade of at least C-: Biomedical Engineering 313L or Computational Engineering 311K, Biomedical Engineering 335 or Mechanical Engineering 335, and Biomedical Engineering 344 or Engineering Mechanics 319. meets with BME 382J (TOPIC 3).

• 15145	TTH	800 - 930	GDC 4.302	YEH, H

BME 355 MOLECULAR ENGINEERING

Offered on the letter-grade basis only. Working principles of biomolecules such as proteins and nucleic acids. Physical and chemical basis for biomolecular structure, energetics, and function. Restricted to biomedical engineering majors. Prerequisite: The following coursework with a grade of at least C-: Biochemistry 369; Biology 311C or 315H; Mathematics 427J; Physics 303L; and Physics 103N or 105N.

• 15150	MWF	1100 - 1200	BUR 212	YIN, Q

BME 357 BIOMEDICAL IMAGING MODALITIES

Designed to accommodate 35 or fewer students. Introduction to major biomedical imaging modalities, including X-ray radiography, computed tomography (CT), nuclear medicine (SPECT and PET),magnetic resonance imaging (MRI), and ultrasound. Emphasis on principles, approaches, and applications of each imaging modality. Basicphysics and imaging equations of the imaging system; hardware and software; sources of noise and primary artifacts; safety and patient risk. Restricted to biomedical engineering majors. Prerequisite: Biomedical Engineering 349 and 261L with a grade of at least C- in each. meets with ECE 385J (TOPIC 18), BME 381J (TOPIC 3), CSE 397 (TOPIC 8).

• 15155	TTH	1100 - 1230P	GLT 1.106	BUSH, A
	M	400 - 600P	ECJ 1.204	

BME 363 BIOELECTRONICS/BIOINTERFACES

Designed to accommodate 35 or fewer students. Examine critical concepts and strategies in materials development, electronics fabrication and genetic innovations that interface with biological systems. Explore neural interfacing technology, flexible electronics, wearable technology, bio-nanotechnology, and genetic engineering. Focus on the recently developed technology for recording and manipulating neural systems. Biomedical Engineering 363 and 377T (Topic: Bioelectronics/Biointerfaces) may not both be counted. Restricted to biomedical engineering majors. Prerequisite: Biomedical Engineering 349 and 352 with a grade of at least C- in each. meets with BME 384J (TOPIC 9).

• 15160	TTH	1230 - 200P	CMA 3.114	WANG, H

BME 364 BIOLGCL RSPNS MEDCL DEVICES

Designed to accommodate 35 or fewer students. Explore common biological responses elicited by biomaterials and the impact of these responses on material performance. Emphasis on key challenges in the development and assessment of biomaterials used in medical devices. Includes material surface properties, modification, andcharacterization; protein/cell interactions with materials; biocompatibility, inflammation and wound healing, cell-mediated biodegradation of materials; thrombosis, infection and calcification of medical devices. Biomedical Engineering 364 and 377T (Topic: Biol Responses to Medical Dev) may not both be counted. Restricted to biomedical engineering majors. Prerequisite: Biomedical Engineering 352 with a grade of at least C-. meets with BME 382J (TOPIC 12).

• 15165	TTH	1100 - 1230P	GLT 1.102	COSGRIFF-HERNANDEZ

BME 365R QUANTITATIVE ENGR PHYSIOL I

Designed to accommodate 100 or more students. Offered on the letter-grade basis only. A quantitative, model-oriented approach to human physiology, including basic cellular physiology, electrophysiology of nerve and muscle, the motor system, the central nervous system, and the cardiovascular system. Restricted to biomedical engineering majors. Prerequisite: The following coursework with a grade of at least C-: Biology 311C or 315H, Biomedical Engineering 214L, Physics 303L, and Physics 103N or 105N; and credit with a grade of at least C- or registration for: Biochemistry 369 and Biomedical Engineering 343 or Electrical and Computer Engineering 313 (or Electrical Engineering 313).

• 15170	TTH	1100 - 1230P	WEL 2.122	BROCK, A
	M	1200 - 100P	ECJ 1.318	

As of 03/04/2024

course	unique	days	time	room	instructor
	• 15175	TTH	1100 - 1230P	WEL 2.122	BROCK, A
		W	1200 - 100P	ECJ 1.318	
	• 15180	TTH	1100 - 1230P	WEL 2.122	BROCK, A
		T	200 - 300P	ECJ 1.312	
	• 15185	TTH	1100 - 1230P	WEL 2.122	BROCK, A
		TH	200 - 300P	ECJ 1.312	

BME 369C MATRICES/ORGANDS/MICROPHYS SYS

Designed to accommodate 35 or fewer students. Explore current technologies and scientific literature seeking to construct human-relevant, in vitro systems representing tissues, organs,and disease physiologies as platforms for development of new therapies. Focus on how concepts in biomaterials, stem cell biology, microfluidics,additive manufacturing, and biosensing are integrated to create such platforms. Biomedical Engineering 369C and 377T (Topic: Matrices/Organs/Microphys Sys) may not both be counted. Restricted to biomedical engineering majors. Prerequisite: Biomedical Engineering 352 and 365S with a grade of at least C- in each. meets with BME 382J (TOPIC 15).

• 15190 MWF 1200 - 100P ECJ 1.204 SEIDLITS, S

BME 370 BME CAPSTONE DESIGN I

Laboratory hour(s) to be arranged. Offered on the letter-grade basis only. Structured methodologies for designing systems or to interface with living systems. Creative design, analysis, selection, development, and fabrication of biomedical components and systems. Restricted to biomedical engineering majors. Prerequisite: The following coursework with a grade of at least C-: Biomedical Engineering 349, 352, 353, 261L, and 365S.

• 15195 MWF 300 - 400P BUR 108 MARKEY, M

BME CAPSTONE DESIGN I

Laboratory hour(s) to be arranged. Designed to accommodate 100 or more students. Offered on the letter-grade basis only. Structured methodologies for designing systems or to interface with living systems. Creative design, analysis, selection, development, and fabrication of biomedical components and systems. Restricted to biomedical engineering majors. Prerequisite: The following coursework with a grade of at least C-: Biomedical Engineering 349, 352, 353, 261L, and 365S.

• 15200 MWF 300 - 400P MEZ 1.306 ADAMS, K

BME 376 CELL ENGINEERING

Designed to accommodate 35 or fewer students. Introduction to principles that govern the structure, organization, and processes at cellular and subcellular levels. Special focus on engineering and quantitative aspects of cellular machinery. Employs engineering approaches to study receptors, macromolecular complexes, andcellular signaling; clinical and pharmaceutical approaches to perturb cellular structure and function for disease prevention and drug design. State-of-the-art experimental and computational techniques to study cellular engineering. Restricted to biomedical engineering majors. Prerequisite: Upper-division standing, Biochemistry 369 and Biology 311Cor 315H with a grade of at least C- in each.

• 15205 TTH 800 - 930 ECJ 1.318 BROCK, A

BME 177 UNDERGRADUATE RESEARCH PROJECT

Hour(s) to be arranged. Initiate opportunity individually and select project in conjunction witha faculty member on the Department of Biomedical Engineering's Graduate Studies Committee (GSC) or in another approved University department. A final written report or the equivalent is required. Recommended for students considering graduate study or medical school.

• 15210

BME 277 UNDERGRADUATE RESEARCH PROJECT

Hour(s) to be arranged. Initiate opportunity individually and select project in conjunction witha faculty member on the Department of Biomedical Engineering's Graduate Studies Committee (GSC) or in another approved University department. A final written report or the equivalent is required. Recommended for students considering graduate study or medical school.

• 15215

BME 377 UNDERGRADUATE RESEARCH PROJECT

Hour(s) to be arranged. Initiate opportunity individually and select project in conjunction witha faculty member on the Department of Biomedical Engineering's Graduate Studies Committee (GSC) or in another approved University department. A final written report or the equivalent is required. Recommended for students considering graduate study or medical school.

• 15220

BME 377M MEDICAL INTERNSHIP

Hour(s) to be arranged. Initiate opportunity individually, which may include participation in a variety of medical and clinical activities which apply engineering principles to solve problems in healthcare. A substantial final report or the equivalent is required. Designed for students considering medicalschool. Restricted to biomedical engineering majors.

• 15225

BME 377R OFF-CAMPUS RESEARCH

Hour(s) to be arranged. Initiate opportunity individually and select project in conjunction witha faculty member at an approved institution. A final written report or the equivalent is required. Restricted to biomedical engineering majors.

• 15230

BME 377S INDUSTRIAL INTERNSHIP

Hour(s) to be arranged. Practical work experience in industry or a government agency under the supervision of an engineer, scientist or business professional. A substantial final report or the equivalent is required. Restricted to biomedical engineering majors.

• 15235

BME 377T DELIVERY OF THERAPEUTIC AGENTS

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Restricted to biomedical engineering majors. Prerequisite: Prerequisites vary with the topic. Topic title: Fundamentals and applications of controlled delivery of therapeutic agents. Prerequisites: Biomedical Engineering 352 and 353 with a grade of at least C- in each and consent of instructor. meets with CHE 379, BME 382J (TOPIC 13), CHE 384T.

• 15240 TTH 930 - 1100 BUR 130 PEPPAS, N

INTRODUCTION TO THERAPEUTICS

Course number may be repeated for credit when the topics vary. Restricted to biomedical engineering majors. Prerequisite: Prerequisites vary with the topic. Prerequisites: Upper-division standing, Biochemistry 369 and Biology 311C or 315H with a grade of at least C- in each. meets with CHE 379.

• 15245 TTH 930 - 1100 CPE 2.222 GEORGIOU, G

MATHEMATICAL METHODS FOR BME

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Restricted to biomedical engineering majors. Prerequisite: Prerequisites vary with the topic. Topic title: Mathematical methods for biomedical engineering. Topic description: Analyze common mathematical techniques useful for biomedical engineering. Utilize vector calculus, linear algebra, Fourier and Laplace Transforms, and ordinary and partial differential equations. Explore common Matlab (or Python) functions and manipulations for computationally implementing these mathematical techniques in biomedical engineering appl ications. Prerequisite: Biomedical Engineering 343 or Electrical and Computer Engineering 313 (or Electrical Engineering 313) with a grade of at least C-. meets with BME 380J.

• 15250 TTH 1230 - 200P ECJ 1.314 YANKEELOV, T

BME 678A UNDERGRAD THESIS BIOMED ENGR

Research performed during two consecutive semesters under the supervision of a biomedical engineering faculty member or other approvedfaculty member; topics are selected jointly by the student and faculty member. The student provides a progress report at the end of the first semester and writes a thesis and gives an oral presentation at the end of the second semester. Students pursuing both the Bachelor of Arts, Plan II, and a Bachelor of Science in Biomedical Engineering may use this course to fulfill the thesis requirements for the Bachelor of Arts, Plan II. Restricted to biomedical engineering majors. Prerequisite: For 678A, admission to the major sequence in biomedical engineering and a University grade point average of at least 3.50; for 678B, a University grade point average of at least 3.50 and Biomedical Engineering 678A.

• 15255

BME 678B UNDERGRAD THESIS BIOMED ENGR

Research performed during two consecutive semesters under the supervision of a biomedical engineering faculty member or other approvedfaculty member; topics are selected jointly by the student and faculty member. The student provides a progress report at the end of the first semester and writes a thesis and gives an oral presentation at the end of the second semester. Students pursuing both the Bachelor of Arts, Plan II, and a Bachelor of Science in Biomedical Engineering may use this course to fulfill the thesis requirements for the Bachelor of Arts, Plan II. Restricted to biomedical engineering majors. Prerequisite: For 678A, admission to the major sequence in biomedical engineering and a University grade point average of at least 3.50; for 678B, a University grade point average of at least 3.50 and Biomedical Engineering 678A.

• 15260

BME 379 TISSUE ENGINEERING

Designed to accommodate 35 or fewer students. Introduction to biomedical research in tissue engineering. Includes case studies of tissues and organs of the body, physiology and biology of tissue, pathologies of tissue, current clinical treatments, the role of engineers in development of new technologies to diagnose and treat pathologies, quantitative cellular and molecular techniques, and applications of synthetic and natural biomaterials. Only one of the following may be counted: Biomedical Engineering 379, Chemical Engineering 339T, 379 (Topic: Cell and Tissue Engineering). Restricted to biomedical engineering majors. Prerequisite: Biomedical Engineering 352 and 365S with a grade of at least C- in each. meets with BME 382J (TOPIC 1), CHE 339T.

• 15265 TTH 1230 - 200P GLT 1.106 ZOLDAN, J

BME 679HA UNDERGRADUATE HONORS THESIS

Hour(s) to be arranged. Research performed during two consecutive semesters under the supervision of an engineering faculty member; topics are selected jointly by the student and the faculty member with approval by the director of the Engineering Honors Program. The student makes an oral presentation and writes a thesis. Students pursuing both the Bachelor of Arts, Plan II, and a bachelor's degree in engineering may use this course to fulfill the thesis requirement for the Bachelor of Arts, Plan II. Restricted to biomedical engineering majors. Prerequisite: For 679HA, enrollment in the Engineering Honors Program; for 679HB, Biomedical Engineering 679HA and enrollment in the Engineering Honors Program.

• 15270

BME 679HB UNDERGRADUATE HONORS THESIS

Research performed during two consecutive semesters under the supervision of an engineering faculty member; topics are selected jointly by the student and the faculty member with approval by the director of the Engineering Honors Program. The student makes an oral presentation and writes a thesis. Students pursuing both the Bachelor of Arts, Plan II, and a bachelor's degree in engineering may use this course to fulfill the thesis requirement for the Bachelor of Arts, Plan II. Restricted to biomedical engineering majors. Prerequisite: For 679HA, enrollment in the Engineering Honors Program; for 679HB, Biomedical Engineering 679HA and enrollment in the Engineering Honors Program.

• 15275

ASOF 03/04/2024

BME 380J MATHEMATICAL METHODS FOR BME

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing. Only topic 3 is offered under the number 180J. Topic title: Mathematical methods for biomedical engineering. Topic description: Analyze common mathematical techniques useful for biomedical engineering. Utilize vector calculus, linear algebra, Fourier and Laplace Transforms, and ordinary and partial differential equations. Explore common Matlab (or Python) functions and manipulations for computationally implementing these mathematical techniques in biomedical engineering appl ications. Prerequisite: Biomedical Engineering 343 or Electrical and Computer Engineering 313 (or Electrical Engineering 313) with a grade of at least C-. meets with BME 377T.

• 15280 TTH 1230 - 200P ECJ 1.314 YANKEELOV, T

BME 381J 3-BIOMED IMAGING: SIGNALS/SYS

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Physical principles and signal processing techniques used in thermographic, ultrasonic, and radiographic imaging, including image reconstruction from projections such as CT scanning, MRI, and millimeter wave determination of temperature profiles. Only one of the following may be counted: Biomedical Engineering 381J (Topic 3), Electrical and Computer Engineering 385J (Topic 18), Electrical Engineering 385J (Topic 18). Prerequisite: Graduate standing in engineering and consent of instructor; additional prerequisites vary with the topic. same as ECE 385J (TOPIC 18). also meets with BME 357, CSE 397 (TOPIC 8).

• 15285 TTH 1100 - 1230P GLT 1.106 BUSH, A
M 400 - 600P ECJ 1.204

8-FUNCTIONAL IMAGING LAB

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Explores in vivo functional imaging, including aspects of imaging hardware and instrumentation, contrast agents, image processing, management of large imaging data sets, and applications of physiological modeling. Biomedical Engineering 381J (Topic: Functional Imaging Laboratory) and 381J (Topic 8) may not both be counted. Prerequisite: Graduate standing in engineering and consent of instructor; additional prerequisites vary with the topic. Additional prerequisite: Graduate standing in engineering.

• 15290 TTH 1230 - 200P ECJ 1.222 DUNN, A

9-FUND BIOMED OPTICAL IMAGING

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Fundamentals of the interaction of light with tissue for the purpose of imaging and treatment of disease. Focuses on quantitative modeling of tissue optical properties, light propagation in the tissue, heat transfer of laser irradiated tissue, and thermal damage models. Includesdiscussion of applications in laser surgery, pulse oximetry, and diseasediagnosis using spectroscopy. Biomedical Engineering 381J (Topic: Fundamentals of Biomedical Optical Imaging) and 381J (Topic 9) may not both be counted. Prerequisite: Graduate standing in engineering and consent of instructor; additional prerequisites vary with the topic. meets with BME 347.

• 15295 MWF 1000 - 1100 PHR 2.116 TUNNELL, J

BME 382J 1-CELL AND TISSUE ENGINEERING

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Use of case studies to explore pathologies of tissue, current clinical treatment, and the role of engineers in developing new technologies to diagnose and treat these pathologies. Emphasis on the use of quantitative cellular and molecular techniques. Applications of synthetic and natural biomaterials. Prerequisite: Graduate standing in engineering and consent of instructor. Additional prerequisite: Quantitative physiology or pathophysiology course. meets with BME 379, CHE 339T.

• 15300 TTH 1230 - 200P GLT 1.106 ZOLDAN, J

3-MOL SENS/NANODEV FOR BME APP

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Introduction to a variety of methods used to detect biological moleculeswith optical and electrical transduction mechanisms. Covers the classical approaches to biosensors for the detection of specific molecules in biological systems. Prerequisite: Graduate standing in engineering and consent of instructor. meets with BME 354.

• 15305 TTH 800 - 930 GDC 4.302 YEH, H

12-BIOLGCL RSPNS MEDCL DEVICES

Course number may be repeated for credit when the topics vary. Examine key challenges in the development and assessment of biomaterialsused in medical devices, including common biological responses elicited by biomaterials and the impact of these responses on material performance. Includes material surface properties, modification, and characterization; protein/cell interactions with materials; biocompatibility, inflammation and wound healing, cell-mediated biodegradation of materials; thrombosis, infection and calcification of medical devices. Biomedical Engineering 382J (Topic: Biol Responses to Medical Dev) and 382J (Topic 12) may not both be counted. Prerequisite: Graduate standing in engineering and consent of instructor. meets with BME 364.

• 15310 TTH 1100 - 1230P GLT 1.102 COSGRIFF-HERNANDEZ

13-DELIVERY THERAPEUTIC AGENTS

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Explore molecular, biological, chemical, and mathematical fundamentals of the use of macromolecular carriers for the release of small and high molecular weight therapeutic agents in vitro and in vivo. Examine design and advanced techniques of protein, peptide, antibodies, and gene therapy. Discuss targeted delivery, mucoadhesive therapy, and theranostics, as well as advanced biomedical devices for treatment of diseases. Biomedical Engineering 382J (Topic: Delivery of Therapeutic Agents) and 382J (Topic 13) may not both be counted. Prerequisite: Graduate standing in engineering and consent of instructor. meets with CHE 379, BME 377T, CHE 384T.

• 15315 TTH 930 - 1100 BUR 130 PEPPAS, N

15-MATRCS/ORGANDS/MICRPHYS SYS

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Explore current technologies and scientific literature seeking to construct human-relevant, in vitro systems representing tissues, organs,and disease physiologies as platforms for development of new therapies. Focus on how concepts in biomaterials, stem cell biology, microfluidics,additive manufacturing, and biosensing are integrated to create such platforms. Biomedical Engineering 382J (Topic: Matrices/Organs/Microphys Sys) and 382J (Topic 15) may not both be counted. Prerequisite: Graduate standing in engineering and consent of instructor. meets with BME 369C.

• 15320 MWF 1200 - 100P ECJ 1.204 SEIDLITS, S

BME 682M BIODSGN: NEEDS IDENTIFICATION

Laboratory hour(s) to be arranged. Designed to accommodate 35 or fewer students. Identify concrete clinical needs via clinical immersion experience with healthcare professionals and patients. Apply engineering design methodologies to identify clinical needs based upon the most meaningful problems observed. Biomedical Engineering 682M and 385J (Topic: Biodsgn: Needs Identification) may not both be counted. Restricted to students in the Clinical Innovation and Design Program. Prerequisite: Consent of instructor.

• 15325 W 1200 - 300P BME 3.312 TUNNELL, J

BME 383J SOLVING PDE-BASED PROBS IN BME

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary, Prerequisite: Graduate standing in engineering and consent of instructor; additional prerequisites may vary with the topic. Topic title: Solving PDE-based problems in biomedical engineering. Topic description: Discuss the finite element method in the context of conducting proof of principal biomedical engineering projects, in addition to basics of neural networks and their application in solving many classes of partial differential equations. meets with CSE 397.

• 15330 TTH 1230 - 200P ECJ 1.316 SACKS, M

BME 384J 9-BIOELECTRNCS/BIOINTERFACES

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Examine critical concepts and strategies in materials development, electronics fabrication and genetic innovations that interface with biological systems. Explore neural interfacing technology, flexible electronics, wearable technology, bio-nanotechnology, and genetic engineering. Focus on the recently developed technology for recording and manipulating neural systems. Biomedical Engineering 384J (Topic: Bioelectronics/Biointerfaces) and 384J (Topic 9) may not both be counted. Prerequisite: Graduate standing in engineering and consent of instructor; additional prerequisites vary with the topic. meets with BME 363.

• 15335 TTH 1230 - 200P CMA 3.114 WANG, H

BME 385J 42-INQUIRY BASED INSTRUC DSGN

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Examine principles of inquiry-based learning methods and their applications to an engineering pedagogical context. Use multiple, open-ended engineering problems as case studies and develop an independent course integrating inquiry-based learning content. Biomedical Engineering 385J and 387J may not both be counted unless the topics vary. Only one of the following may be counted: Biomedical Engineering 385J (Topic: Dsgn IBL: Bioheat Transfer), 385J (Topic: Inquiry Based Instruc Dsgn), 385J (Topic 42). Prerequisite: Graduate standing in engineering and consent of instructor.

• 15340 TTH 1100 - 1230P GDC 2.402 DILLER, K

BME 396 RESEARCH INTERNSHIP

Hour(s) to be arranged. Offered on the credit/no credit basis only. Students participate in research in an industry, clinic, or academic laboratory setting selected with the approval of the faculty adviser. May be counted only once toward either the master's or the doctoral degree. Prerequisite: Graduate standing.

• 15345

BME 197 RESEARCH PROBLEMS

Hour(s) to be arranged. Offered on the credit/no credit basis only. Problems selected by the student with approval of the faculty adviser. Prerequisite: Graduate standing in biomedical engineering.

• 15350

BME 297 RESEARCH PROBLEMS

Hour(s) to be arranged. Offered on the credit/no credit basis only. Problems selected by the student with approval of the faculty adviser. Prerequisite: Graduate standing in biomedical engineering.

• 15355

BME 397 RESEARCH PROBLEMS

Hour(s) to be arranged. Offered on the credit/no credit basis only. Problems selected by the student with approval of the faculty adviser. Prerequisite: Graduate standing in biomedical engineering.

• 15360

BME 597 RESEARCH PROBLEMS

Hour(s) to be arranged. Offered on the credit/no credit basis only. Problems selected by the student with approval of the faculty adviser. Prerequisite: Graduate standing in biomedical engineering.

• 15365

As of 03/04/2021

course unique days time room instructor

BME 697 RESEARCH PROBLEMS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Problems selected by the student with approval of the faculty adviser. Prerequisite: Graduate standing in biomedical engineering.
• 15370

BME 197E PRO RESPONSIBLTS IN IMAGING-WB
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: Graduate standing. Taught as a web-based course.
• 15375 RYLANDER, H

BME 197P GRADUATE PRO DEVEL SEMINAR-WB
Offered on the credit/no credit basis only. Explores professional development goals of biomedical engineers. Subjects include an individual development plan, careers in academia, entrepreneurship, careers in industry, and more. Taught as a Web-based course.
• 15380 T 330 - 430P MARKEY, M

BME 197S GRAD SMNR IN BIOMEDICAL ENGR
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Graduate standing.
• 15385 TH 330 - 500P BME 3.204 MARKEY, M

BME 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in biomedical engineering and consent of the graduate adviser; for 698B, Biomedical Engineering 698A.
• 15390

BME 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in biomedical engineering and consent of the graduate adviser; for 698B, Biomedical Engineering 698A.
• 15395

BME 399W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 15400

BME 699W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 15405

BME 999W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 15410

JOHN J. MCKETTA JR. DEPARTMENT OF CHEMICAL ENGINEERING

Chemical Engineering - CHE

CHE 102 INTRO TO CHEMICAL ENGINEERING
Additional hour(s) to be arranged. Offered on the pass/fail basis only. Introduction to chemical engineering, including problem solving and study skills. Opportunities and responsibilities of a career in chemicalengineering. May not be counted toward any engineering degree. Restricted to freshmen.
• 15465 F 300 - 400P GLT 5.104 MILLIRON, D

CHE 210 INTRODUCTION TO COMPUTING
Computer programming focusing on basics of computing, high-level programming environments, and spreadsheets, with application to chemicalengineering. Chemical engineering majors must make a grade of at least C- in this course. Restricted to chemical engineering majors.
• 15470 MWF 900 - 1000 CPE 2.218 DALLE MOLLE, D
• 15475 MWF 900 - 1000 CPE 2.220 ROSALES, A

CHE 317 INTRO TO CHEM ENGR ANALYSIS
Principles and applications of material and energy balances in process analysis. Chemical engineering majors must make a grade of at least C- in this course in order to take upper-division courses in chemical engineering. Prerequisite: Chemical Engineering 210, Chemistry 302, and Mathematics 408D with a grade of at least C- in each.
• 15480 TTH 930 - 1100 ASE 1.126 BELARDI, B
W 300 - 500P BUR 212
• 15485 TTH 930 - 1100 CPE 2.216 FREEMAN, B
W 300 - 500P BUR 208

CHE 018C PEER MENTORSHIP
Hour(s) to be arranged. Offered on the pass/fail basis only. May be repeated for credit. Best practices for delivery of tutoring and/or grading for undergraduatechemical engineering majors. Restricted enrollment; contact the department for permission to take this course.
• 15490

CHE 319 TRANSPORT PHENOMENA
Basic study of momentum, energy, and mass transport. Includes viscous and turbulent flow, heat transfer, and mass diffusion. Chemical Engineering 319 and Chemical Engineering 353 may not both be counted. Restricted to chemical engineering majors. Prerequisite: Chemical Engineering 317 and Mathematics 427J with a gradeof at least C- in each.
• 15495 TTH 800 - 930 CPE 2.216 MULLINS, C
W 300 - 500P CPE 2.218
• 15500 TTH 800 - 930 CPE 2.220 EDISON, T
W 300 - 500P BUR 216

CHE 322 THERMODYNAMICS
Introductory course in thermodynamics with special reference to chemicalprocess applications: basic laws, thermodynamic properties of single component systems, expansion and compression of fluids, heat engines, multicomponent systems, physical equilibrium, chemical equilibrium. Chemical engineering majors must make a grade of at least C- in this course. Prerequisite: Chemical Engineering 210, 317, Chemistry 353, and Mathematics 427J with a grade of at least C- in each.
• 15505 TTH 1100 - 1230P CPE 2.216 GANESAN, V
W 100 - 300P CPE 2.216
• 15510 TTH 1100 - 1230P CPE 2.220 SANOJA, G
W 100 - 300P UTC 4.134

CHE 323 CHEM ENGR FOR MICRO-/NANOFAB
Definition and description of the terminology and processes of microelectronics, including semiconductor facilities and chemical processes for integrated circuit manufacture, with an emphasis on unit processes; the major unit process, including thin-film metals and dielectrics deposition and etching, silicon oxidation and etching, ion implantation, diffusion, lithography, planarization, and process control; and an overview of promising nanopatterning and nanofabricationtechniques, such as particle-beam imaging, nanoimprint, and near-field probe imaging, implantation, diffusion, lithography, planarization, and process control. Prerequisite: Chemistry 328M and 328N.
• 15515 TTH 1100 - 1230P ECJ 1.316 HOWARD, W

CHE 338 BIOCHEMICAL ENGINEERING
Additional hour(s) to be arranged. Offered on the letter-grade basis only. Introduction to basic biological processes including transcription, translation, protein/enzyme function, cellular energetics, protein secretion and modifications. Application of quantitative engineering principles to the analysis of biological processes, including thermodynamics, kinetics and stoichiometry. Chemical Engineering 338 and 379 (Topic: Biochemical Engineering) may not both be counted. Restricted to chemical engineering majors. Prerequisite: Chemical Engineering 317 with a grade of at least C-.
• 15520 MWF 1200 - 100P ECJ 1.202 MAYNARD, J

CHE 339T CELL AND TISSUE ENGINEERING
Designed to accommodate 35 or fewer students. Introduction to biomedical research in tissue engineering. Includes casestudies of tissues and organs of the body, physiology and biology of tissue, pathologies of tissue, current clinical treatments, the role of engineers in development of new technologies to diagnose and treat pathologies, quantitative cellular and molecular techniques, and applications of synthetic and natural biomaterials. Only one of the following may be counted: Biomedical Engineering 379, Chemical Engineering 339T, 379 (Topic: Cell and Tissue Engineering). Prerequisite: Biology 311C and Chemical Engineering 350. meets with BME 379, BME 382J (TOPIC 1).
• 15525 TTH 1230 - 200P GLT 1.106 ZOLDAN, J

CHE 348 NUMERCL MTHDS IN CHE/PROB SOLV
Numerical solutions to algebraic and differential equations; numerical methods to integration, interpolation, and regression analysis, with application to chemical engineering. Chemical engineering majors must make a grade of at least C- in this course. Prerequisite: Chemical Engineering 210, 317, and Mathematics 427J with agrade of at least C- in each.
• 15530 TTH 930 - 1100 CPE 2.204 SAHU, A
M 100 - 300P CPE 2.218
• 15535 TTH 930 - 1100 CPE 2.218 BADGWELL, T
M 300 - 500P BUR 208

CHE 350 CHEMICAL ENGINEERING MATERIALS
Metallic, ceramic, polymeric, and composite materials. Crystal structures, phase diagrams, diffusion, and mechanical properties. Emphasis on structure-property-processing relationships. Prerequisite: Chemistry 353 with a grade of at least C-.
• 15540 MWF 1100 - 1200 CPE 2.216 ZHENG, K
F 800 - 900 CPE 2.216
• 15545 MWF 1100 - 1200 CPE 2.220 CHELIKOWSKY, J
F 800 - 900 CPE 2.220

CHE 253K APPLIED STATISTICS
Statistical methods such as data exploration and summary, least-squares fitting, probability and probability distributions, statistical inference and hypothesis testing, analysis of variance, design of experiments, statistical quality control, and use of professional statistical software. Chemical engineering majors must make a grade of at least C- in this course. Prerequisite: Chemical Engineering 210, 317, and Mathematics 427J with agrade of at least C- in each.
• 15550 MW 1200 - 100P CPE 2.218 DALLE MOLLE, D
F 1200 - 100P CPE 2.218

CHE 253M MEAS, CNTRL, AND DATA ANLY LAB
Additional hour(s) to be arranged. Laboratory safety; measurement and statistical analysis of transport process variables like temperature, pressure, and flow rate; computer data acquisition; feedback control; statistical process control and design of experiments; and production of professional-level lab reports. Prerequisite: Chemical Engineering 333T, 319, and 253K with a grade of at least C- in each.
• 15555 M 300 - 700P CPE 1.420 BRENNECKE, J
• 15560 T 300 - 700P CPE 1.420 BRENNECKE, J
• 15565 W 300 - 700P CPE 1.420 BRENNECKE, J
• 15570 TH 300 - 700P CPE 1.420 BRENNECKE, J

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course unique days time room instructor

CHE 354 TRANSPORT PROCESSES

Design and analysis of heat exchangers, fluid-flow systems and equipment, and interphase-contact devices. Chemical engineering majors must make a grade of at least C- in this course. Prerequisite: Chemical Engineering 319 (or 353) with a grade of at leastC-.

• 15575	MWF	1100 - 1200	CPE 2.208	BADGWELL, T
	F	1200 - 100P	CPE 2.214	

CHE 355 INTRODUCTION TO POLYMERS

Designed to accommodate 100 or more students. Synthesis, structural characterization, physical properties, and applications of polymers. Only one of the following may be counted: Chemical Engineering 355, Chemistry 367L, 367P. Prerequisite: Chemistry 320N, 328N, or 329C with a grade of at least C-. meets with CHE 392P, CH 367P, CH 391P.

• 15580	MWF	1200 - 100P		LYND, N

CHE 359 ENERGY TECHNOLOGY AND POLICY

Technology and policy related to energy supply and demand, oil and gas production, coal utilization, hydrogen production, fuel cells, transportation, nuclear power, solar and wind energy, biomass utilization, energy conservation, and climate change. Only one of the following may be counted: Chemical Engineering 359, 379 (Topic: Energy Technology and Policy), 384 (Topic: Energy Technology andPolicy). meets with CHE 384T.

• 15585	TTH	930 - 1100	PAR 1	BEACH, F

CHE 360 PROCESS CONTROL

Analysis of process dynamics and methods for the design of automatic control systems for chemical process plants. Prerequisite: Chemical Engineering 322, 253M, and 354 with a grade of at least C- in each.

• 15590	TTH	1100 - 1230P	CPE 2.218	BADGWELL, T
	M	100 - 300P	CPE 2.216	
• 15595	TTH	1100 - 1230P	CPE 2.222	MITRAI, I
	M	100 - 300P	CPE 2.222	

CHE 363 SEPARATN PROC & MASS TRANSFER

Design and analysis of equilibrium and mass transfer based on separations such as absorption, chromatography, crystallization, distillation, extraction, and membrane-based processes. Chemical engineering majors must make a grade of at least C- in this course. Prerequisite: Chemical Engineering 319 (or 353) and 322 with a grade of at least C- in each.

• 15600	MWF	1000 - 1100	CPE 2.216	JOHNSTON, K
	W	100 - 300P	CPE 2.218	
• 15605	MWF	1000 - 1100	CPE 2.220	ELDRIDGE, R
	W	100 - 300P	UTC 3.134	

CHE 264 CHEM ENGR PROCESS AND PROJ LAB

Additional hour(s) to be arranged. Experimental studies of unit operations. Laboratory safety. Statistical data analysis. Written and oral reports. Prerequisite: Chemical Engineering 253M and 363 with a grade in each of at least C-.

• 15610	M	800 - 900	CPE 2.216	LANDAVERDE ALVARAD
	M	200 - 600P	CPE 1.440	
• 15615	M	800 - 900	CPE 2.216	LANDAVERDE ALVARAD
	W	200 - 600P	CPE 1.440	
• 15620	T	1000 - 1100	EER 1.504	LANDAVERDE ALVARAD
	T	200 - 600P	CPE 1.440	
• 15625	T	1000 - 1100	EER 1.504	LANDAVERDE ALVARAD
	TH	200 - 600P	CPE 1.440	

CHE 364S CHEMICAL PROCESS SAFETY

Offered on the letter-grade basis only. Emphasizes quantitative engineering analysis based on the application ofmass and energy balances, fluid mechanics of incompressible, compressible and two-phase fluids, heat transfer and conservation of energy, diffusion and dispersion under highly variable conditions, reaction kinetics, and process control. Subjects include various probabilistic and statistical methods to characterize accident and loss performance, techniques for process hazard analysis, risk assessment, and accident investigations. Chemical Engineering 364S and 379 (Topic: Chemical Process Safety) may not both be counted. Prerequisite: Chemical Engineering 319 (or 353), 253K, and 354.

• 15630	MWF	800 - 900	CPE 2.210	EDISON, T

CHE 372 CHEM REACTOR ANALYSIS AND DSGN

Planning and design of commercial chemical and biochemical reaction systems for producing fuels, polymers, specialty and consumer products, pharmaceuticals, solid-state devices, and other products. Chemical engineering majors must make a grade of at least C- in this course. Prerequisite: Chemical Engineering 322, 348, and 354 with a grade of at least C- in each.

• 15635	TTH	1230 - 200P	CPE 2.216	EDISON, T
	F	100 - 200P	CPE 2.210	
• 15640	TTH	1230 - 200P	CPE 2.220	KEITZ, B
	W	800 - 900	CPE 2.220	

CHE 473K PROCESS DESIGN AND OPERATIONS

Additional hour(s) to be arranged. Process design, economics, and safety; design projects representing a variety of industries and products. Prerequisite: Chemical Engineering 354, 363, and 372 with a grade of at least C- in each.

• 15645	MWF	1000 - 1100	CPE 2.218	DALLE MOLLE, D
	F	100 - 300P	CPE 2.216	

course unique days time room instructor

CHE 077C UNDERGRAD RESEARCH PRACTICUM

Hour(s) to be arranged. Offered on the pass/fail basis only. May be repeated for credit. Discuss best practices for participation in research for undergraduate chemical engineering majors. Prerequisite: Consent of the department.

• 15650

CHE 177K UNDERGRADUATE RESEARCH PROJECT

Hour(s) to be arranged. Recommended for students considering graduate study. Topic to be selected in conjunction with individual chemical engineering faculty member, with approval by the department chair. A final written report is required. Prerequisite: A grade point average of at least 3.00 in chemical engineering courses; students must submit an application to the undergraduate advising office.

• 15655

CHE 277K UNDERGRADUATE RESEARCH PROJECT

Hour(s) to be arranged. Recommended for students considering graduate study. Topic to be selected in conjunction with individual chemical engineering faculty member, with approval by the department chair. A final written report is required. Prerequisite: A grade point average of at least 3.00 in chemical engineering courses; students must submit an application to the undergraduate advising office.

• 15660

CHE 377K UNDERGRAD RESEARCH PROJ: HON

Hour(s) to be arranged. Recommended for students considering graduate study. Topic to be selected in conjunction with individual chemical engineering faculty member, with approval by the department chair. A final written report is required. Prerequisite: A grade point average of at least 3.00 in chemical engineering courses; students must submit an application to the undergraduate advising office. Restricted to Chemical Engineering students in the Cockrell School of Engineering Honors Program.

• 15665

UNDERGRADUATE RESEARCH PROJECT

Hour(s) to be arranged. Recommended for students considering graduate study. Topic to be selected in conjunction with individual chemical engineering faculty member, with approval by the department chair. A final written report is required. Prerequisite: A grade point average of at least 3.00 in chemical engineering courses; students must submit an application to the undergraduate advising office.

• 15670

CHE 177L UNDERGRADUATE RESEARCH PROJECT

Hour(s) to be arranged. Subject matter to be selected in conjunction with individual chemical engineering faculty member, with approval by the department chair. A final written report is required. Prerequisite: Chemical Engineering 177K, 277K, or 377K and a grade pointaverage of at least 3.00 in chemical engineering coursework; students must submit application to the undergraduate advising office.

• 15675

CHE 277L UNDERGRADUATE RESEARCH PROJECT

Hour(s) to be arranged. Subject matter to be selected in conjunction with individual chemical engineering faculty member, with approval by the department chair. A final written report is required. Prerequisite: Chemical Engineering 177K, 277K, or 377K and a grade pointaverage of at least 3.00 in chemical engineering coursework; students must submit application to the undergraduate advising office.

• 15680

CHE 377L UNDERGRADUATE RESEARCH PROJECT

Hour(s) to be arranged. Subject matter to be selected in conjunction with individual chemical engineering faculty member, with approval by the department chair. A final written report is required. Prerequisite: Chemical Engineering 177K, 277K, or 377K and a grade pointaverage of at least 3.00 in chemical engineering coursework; students must submit application to the undergraduate advising office.

• 15685

CHE 379 ADV ANALYSIS FOR CHEM ENGINEER

Course number may be repeated for credit when the topics vary. Special topics of current interest. Prerequisite: Prerequisites vary with the topic. Prerequisite: Chemical Engineering 319 with a grade of at least C-. meets with CHE 381P.

• 15690	MWF	1000 - 1100	CPE 2.210	EDISON, T

DATA ANALYTICS APPLICATIONS

Course number may be repeated for credit when the topics vary. Special topics of current interest. Prerequisite: Prerequisites vary with the topic. Prerequisite: Upper-division standing, and Chemical Engineering 253K and 348 with a grade of at least C-.

• 15695	TTH	800 - 930	CPE 2.222	DUNIA, R

DELIVERY OF THERAPEUTIC AGENTS

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Special topics of current interest. Prerequisite: Prerequisites vary with the topic. Prerequisite: Chemical Engineering 319 and 350 with a grade of at least C-. meets with BME 382J (TOPIC 13), BME 377T, CHE 384T.

• 15700	TTH	930 - 1100	BUR 130	PEPPAS, N

ENERGY AND THE ENVIRONMENT

Course number may be repeated for credit when the topics vary. Special topics of current interest. Prerequisite: Prerequisites vary with the topic. Prerequisite: Upper-division standing. meets with PGE 379 (TOPIC 5).

• 15705	TTH	1100 - 1230P	CPE 2.202	SHARMA, M

INTRODUCTION TO THERAPEUTICS

Course number may be repeated for credit when the topics vary. Special topics of current interest. Prerequisite: Prerequisites vary with the topic. Prerequisite: Biology 311C or Chemical Engineering 338 and either Biochemistry 369 or 339F or equivalent for

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course | unique | days | time | room | instructor

Biology or Biomedical Engineering majors, or Chemistry 353 for Chemical Engineering majors. meets with BME 377T.
• 15710 TTH 930 - 1100 CPE 2.222 GEORGIOU, G

2-NANOMATERIALS CHEM AND ENGR
Course number may be repeated for credit when the topics vary. Special topics of current interest. Chemical Engineering 379 (Topic: Nanomaterials Chem and Engr) and 379 (Topic 2) may not both be counted. Prerequisite: Prerequisites vary with the topic. Prerequisite: Chemical Engineering 350 with a grade of at least a C-, or consent of the instructor.
• 15715 MWF 1100 - 1200 CPE 2.222 KORGEL, B

43-ENTREPRENEURSHIP
Course number may be repeated for credit when the topics vary. Special topics of current interest. Chemical Engineering 379 (Topic: Entrepreneurship) and 379 (Topic 43) may not both be counted Prerequisite: Prerequisites vary with the topic. Prerequisite: Upper-division standing. meets with CHE 384T.
• 15720 TTH 1230 - 200P CPE 2.222 MEI, C
• 15725 TTH 200 - 330P CPE 2.222 MEI, C

CHE 679HA UNDERGRADUATE HONORS THESIS
Hour(s) to be arranged. Research performed during two consecutive semesters under the supervision of a chemical engineering faculty member; topics are selected jointly by the student and the faculty member with approval by the department chair. The student makes two oral presentations and writes a thesis. Students pursuing both the Bachelor of Arts, Plan II, and the Bachelor of Science in Chemical Engineering may use this course to fulfill the thesis requirement for the Bachelor of Arts, Plan II. Prerequisite: For 679HA, enrollment in the Chemical Engineering Honors Program; for 679HB, enrollment in the Chemical Engineering Honors Program and credit for Chemical Engineering 679HA.
• 15730

CHE 679HB UNDERGRADUATE HONORS THESIS
Research performed during two consecutive semesters under the supervision of a chemical engineering faculty member; topics are selected jointly by the student and the faculty member with approval by the department chair. The student makes two oral presentations and writes a thesis. Students pursuing both the Bachelor of Arts, Plan II, and the Bachelor of Science in Chemical Engineering may use this course to fulfill the thesis requirement for the Bachelor of Arts, Plan II. Prerequisite: For 679HA, enrollment in the Chemical Engineering Honors Program; for 679HB, enrollment in the Chemical Engineering Honors Program and credit for Chemical Engineering 679HA.
• 15735

CHE 079I UNDERGRAD RESEARCH INTERNSHIP
Offered on the pass/fail basis only. May be repeated for credit. Participate in an internship or career experience program. Prerequisite: Consent of the department.
• 15740

CHE 080D RESEARCH/ACHIEVEMENTS SEMINAR
Offered on the credit/no credit basis only. May be repeated for credit. Seminar series covering recent research and technical achievements in Chemical Engineering. Restricted to chemical engineering majors. Prerequisite: Graduate Standing
• 15745 TH 330 - 430P GLT 5.104 BRENNECKE, J

CHE 381P ADV ANALYSIS FOR CHEM ENGINEER
Applications of mathematical methods to chemical engineering problems, with emphasis on differential equations, linear analysis and matrices, and real analysis and complex variables. Prerequisite: Graduate standing. meets with CHE 379.
• 15750 MWF 1000 - 1100 CPE 2.210 EDISON, T

CHE 384T COMP METHODS IN MATERIALS SCI
Course number may be repeated for credit when the topics vary. Chemical Engineering 384 and 384T may not both be counted unless the topics vary. Prerequisite: Graduate standing.
• 15755 MWF 900 - 1000 CPE 2.222 WANG, W

DELIVERY OF THERAPEUTIC AGENTS
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Chemical Engineering 384 and 384T may not both be counted unless the topics vary. Prerequisite: Graduate standing. meets with BME 382J (TOPIC 13), BME 377T, CHE 379.
• 15760 TTH 930 - 1100 BUR 130 PEPPAS, N

ENERGY TECHNOLOGY AND POLICY
Course number may be repeated for credit when the topics vary. Chemical Engineering 384 and 384T may not both be counted unless the topics vary. Prerequisite: Graduate standing. meets with CHE 359.
• 15765 TTH 930 - 1100 PAR 1 BEACH, F

ENTREPRENEURSHIP
Course number may be repeated for credit when the topics vary. Chemical Engineering 384 and 384T may not both be counted unless the topics vary. Prerequisite: Graduate standing. meets with CHE 379 (TOPIC 43).
• 15770 TTH 1230 - 200P CPE 2.222 MEI, C
• 15775 TTH 200 - 330P CPE 2.222 MEI, C

MATLS CHARACTERIZATION TECHS
Course number may be repeated for credit when the topics vary. Chemical Engineering 384 and 384T may not both be counted unless the topics vary. Prerequisite: Graduate standing. meets with M E 387R (TOPIC 5).
• 15779 TTH 800 - 930 GLT 1.102 MANTHIRAM, A

NANOMATERIALS CHEM AND ENGR
Course number may be repeated for credit when the topics vary. Chemical Engineering 384 and 384T may not both be counted unless the topics vary. Prerequisite: Graduate standing.
• 15780 MWF 1100 - 1200 CPE 2.222 KORGEL, B

PROFESSIONAL DEV FOR ENGR PHD
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Chemical Engineering 384 and 384T may not both be counted unless the topics vary. Prerequisite: Graduate standing.
• 15785 TTH 200 - 330P CPE 2.216 HILDEBRANDT RUIZ

THEORY OF X-RAY DIFFRACTION
Course number may be repeated for credit when the topics vary. Chemical Engineering 384 and 384T may not both be counted unless the topics vary. Prerequisite: Graduate standing.
• 15790 TTH 1230 - 200P SWINNEA, S

CHE 285 RESEARCH
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing in chemical engineering, or graduate standing and consent of instructor.
• 15795

CHE 385 RESEARCH
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing in chemical engineering, or graduate standing and consent of instructor.
• 15800

CHE 685 RESEARCH
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing in chemical engineering, or graduate standing and consent of instructor.
• 15805

CHE 387K ADVANCED THERMODYNAMICS
Applications of thermodynamics to chemical engineering processes. Prerequisite: Graduate standing in chemical engineering, or graduate standing and consent of instructor.
• 15810 TTH 1100 - 1230P EER 1.528 TRUSKETT, T

CHE 391J REACTION KINETICS
Offered on the letter-grade basis only. Chemical Engineering 384T (Topic: Reaction Kinetics) and 391J may not both be counted. Prerequisite: Graduate standing
• 15815 TTH 1230 - 200P GLT 1.102 RESASCO, J

CHE 392P INTRO TO POLYMER MATERIAL SCI
Synthesis, structural characterization, physical properties, and applications of polymers. Chemical Engineering 384 (Topic: Introduction to Polymer Material Science) and 392P may not both be counted. Prerequisite: Graduate standing. meets with CHE 355, CH 367P, CH 391P.
• 15820 MWF 1200 - 100P LYND, N

CHE 397M GRADUATE RESEARCH INTERNSHIP
Hour(s) to be arranged. Research associated with enrollment in the Graduate Research Internship Program (GRIP). Prerequisite: Graduate standing in chemical engineering and consent of instructor and the dean of the Cockrell School of Engineering.
• 15825

CHE 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in chemical engineering and consent of the graduate adviser; for 698B, Chemical Engineering 698A.
• 15830

CHE 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in chemical engineering and consent of the graduate adviser; for 698B, Chemical Engineering 698A.
• 15835

CHE 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in chemical engineering and consent of the graduate adviser.
• 15840

CHE 399W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 15845

CHE 499W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 15850

CHE 599W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 15855

CHE 699W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 15860

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CHE 999W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 15865

FARIBORZ MASEEH DEPARTMENT OF CIVIL, ARCHITECTURAL, AND ENVIRONMENTAL ENGINEERING

Architectural Engineering - ARE
Civil Engineering - C E
Environmental Engineering - EVE

ARE 102 INTRO TO ARCHITECTURAL ENGR
Introduction to architectural engineering as a career by use of case studies. Restricted to architectural engineering and architecture majors.
• 15920 W 200 - 300P CPE 2.204 NOVOSELAC, A

ARE 217 COMP-AIDED DESIGN AND GRAPHICS
Introduction to procedures in computer-aided design and computer graphics used in producing plans and three-dimensional electronic modelsassociated with building design and construction. Prerequisite: Architectural Engineering 102.
• 15925 MW 800 - 1000 ECJ 3.106 REYNOLDS, E
• 15930 MW 1000 - 1200 ECJ 3.106 REYNOLDS, E
• 15935 MW 300 - 500P ECJ 3.106 REYNOLDS, E

ARE 320K INTRODUCTION TO DESIGN I
Designed to accommodate 35 or fewer students. Introduction to design principles, concepts, and problem-solving approaches. Issues addressed by a series of two- and three-dimensional studies. Prerequisite: Architectural Engineering 217, and credit or registration for Engineering Mechanics 319.
• 15940 MW 1200 - 300P ECJ 3.106 BROOKS, G
F 1200 - 100P CPE 2.206
F 100 - 300P ECJ 3.106
• 15945 TTH 1230 - 430P ECJ 3.106 BROOKS, G
F 1200 - 100P CPE 2.206

ARE 323K PROJECT MANAGEMENT & ECONOMICS
Solving economic problems related to construction and engineering; construction project management techniques; characteristics of construction organizations, equipment, and methods. Prerequisite: Civil Engineering 333T or Engineering Studies 333T, and Mathematics 408D or 408M.
• 15950 TTH 930 - 1100 CBA 4.328 O'BRIEN, W
• 15955 TTH 1100 - 1230P UTC 1.130 O'BRIEN, W

ARE 335 MATLS AND MTHDS OF BLDG CONSTR
Elements and properties of construction materials and components; fabrication and construction technologies, methods, and processes; engineering systems characteristic of commercial buildings such as foundation, structural, and building envelope systems. Prerequisite: Civil Engineering 324P.
• 15960 MWF 1000 - 1100 ECJ 1.322 CALDAS, C
W 1100 - 1200 ECJ 1.322

ARE 345K MASONRY ENGINEERING
Behavior and design of masonry with respect to architectural, economic, and structural criteria. Prerequisite: Civil Engineering 324P. meets with C E 397.
• 15965 MW 1000 - 1100 ECJ 1.324 FERRON, R
F 1200 - 300P ECJ B.226

ARE 346N BUILDING ENVIRONMENTAL SYSTEMS
Designed to accommodate 35 or fewer students. Analysis and design of building air conditioning systems; heating and cooling load calculations, air side systems analysis, air distribution, building electrical requirements, electrical and lighting systems. Prerequisite: Physics 303L, 103N, and one of the following: Mechanical Engineering 310T, 316T, 320, or 326.
• 15970 TTH 1100 - 1230P ECJ 1.324 MOHAMMADI, J

ARE 346P HVAC DESIGN
Design and analysis of heating, ventilation, and cooling systems for buildings. Focus on application of fundamental energy and mass transfer principles to HVAC components. Prerequisite: Architectural Engineering 346N. meets with C E 389H.
• 15975 TTH 200 - 330P ECJ 1.324 NOVOSELAC, A

ARE 366 CONTRACTS, LIABILITY, & ETHICS
Legal aspects of engineering and construction contracts; contract formation, interpretation, rights and duties, and changes; legal liabilities and professional ethics of architects, engineers, and contractors. Prerequisite: Architectural Engineering 323K.
• 15980 MW 100 - 200P CPE 2.220 MCLEOD, J
TH 330 - 530P BUR 224

ARE 371 ENERGY SIMULATN IN BLDG DESIGN
Fundamentals of building energy simulations, analytical models for heat transfer in buildings, general numerical methods for solving equations from the analytical models, use of energy simulation tools in building design analysis, and parametric analyses used to study various operational parameters that affect energy use in buildings. Prerequisite: Architectural Engineering 346N. meets with C E 397.
• 15985 TTH 1230 - 200P SZB 2.802 NOVOSELAC, A

ARE 376 BLDG INFO MDLNG CAPITAL PROJS
Designed to accommodate 35 or fewer students. Focuses on the skills and information needed to effectively use an existing Building Information Model for a building construction project.In this project-based course, students gain knowledge on the implementation of BIM concepts throughout the life cycle of a building from planning and design to construction and operations. Prerequisite: Architectural Engineering 320L and 323K. meets with C E 395R (TOPIC 7).
• 15990 T 430 - 600P ECJ 3.106 RAUSCH, C
TH 430 - 730P ECJ 3.106

ARE 377K EQUITY/DATA/THE ENVIRONMENT
Course number may be repeated for credit when the topics vary. Various specified topics or conference course. Prerequisite: Varies with the topic. meets with C E 397.
• 15995 MW 1230 - 200P ECJ 1.324 CASTELLANOS, S
TH 200 - 300P ECJ B.226

7-INDEPENDENT STUDY
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Various specified topics or conference course. Independent research with a tenure track faculty member in the Department of Civil, Architectural, and Environmental Engineering. Prepare a project proposal and a final report, each of which is evaluated by the faculty supervisor. ARE 177K (Topic 7) and ARE 177K (Topic: Independent Study) may not both be counted. Restricted to architectural engineering majors. Prerequisite: Varies with the topic. Additional prerequisite: Consent of instructor.
• 16000

ARE 177R INTERNSHIP
Hour(s) to be arranged. Offered on the pass/fail basis only. May be repeated for credit.
• 16005

ARE 679HA UNDERGRADUATE HONORS THESIS
Hour(s) to be arranged. Research performed during two consecutive semesters under the supervision of an engineering faculty member; topics are selected jointly by the student and the faculty member with approval by the director of the Engineering Honors Program. The student makes an oral presentation and writes a thesis. Students pursuing both the Bachelor of Arts, Plan II, and a bachelor's degree in engineering may use this course to fulfill the thesis requirement for the Bachelor of Arts, Plan II. Prerequisite: For 679HA, enrollment in the Engineering Honors Program; for 679HB, Architectural Engineering 679HA and enrollment in the Engineering Honors Program.
• 16010

ARE 679HB UNDERGRADUATE HONORS THESIS
Hour(s) to be arranged. Research performed during two consecutive semesters under the supervision of an engineering faculty member; topics are selected jointly by the student and the faculty member with approval by the director of the Engineering Honors Program. The student makes an oral presentation and writes a thesis. Students pursuing both the Bachelor of Arts, Plan II, and a bachelor's degree in engineering may use this course to fulfill the thesis requirement for the Bachelor of Arts, Plan II. Prerequisite: For 679HA, enrollment in the Engineering Honors Program; for 679HB, Architectural Engineering 679HA and enrollment in the Engineering Honors Program.
• 16015

C E 301 CIVIL ENGINEERING SYSTEMS
Introduction to civil engineering as a career; engineering problem solving; use of computers for text, graphics, and data analysis; introduction to civil engineering measurements; breadth of disciplines within civil engineering; engineering ethics, sustainability.
• 16070 MW 100 - 200P ECJ 1.202 STOKOE, K
T 930 - 1230P ECJ 3.406
• 16075 MW 100 - 200P ECJ 1.202 STOKOE, K
TH 930 - 1230P ECJ 3.406
• 16080 MW 100 - 200P ECJ 1.202 STOKOE, K
M 200 - 500P ECJ 3.406
• 16085 MW 100 - 200P ECJ 1.202 STOKOE, K
T 200 - 500P ECJ 3.406
• 16090 MW 100 - 200P ECJ 1.202 STOKOE, K
TH 200 - 500P ECJ 3.406
• 16095 MW 100 - 200P ECJ 1.202 STOKOE, K
W 300 - 600P ECJ 3.406

C E 311K INTRO TO COMPUTER METHODS
Organization and programming of civil engineering problems for computer solutions. Prerequisite: Mathematics 408D or 408M.
• 16100 TTH 800 - 930 RLP 0.102 DORTDIVANLIOGLU, B
F 200 - 400P ECJ 2.210
• 16105 TTH 800 - 930 RLP 0.102 DORTDIVANLIOGLU, B
W 300 - 500P ECJ 2.210
• 16110 TTH 800 - 930 RLP 0.102 DORTDIVANLIOGLU, B
T 400 - 600P ECJ 2.210
• 16115 MWF 1100 - 1200 ASE 1.126 CLAUDEL, C
M 100 - 300P ECJ 2.210
• 16120 MWF 1100 - 1200 ASE 1.126 CLAUDEL, C
W 100 - 300P ECJ 2.210
• 16125 MWF 1100 - 1200 ASE 1.126 CLAUDEL, C
M 300 - 500P ECJ 2.210
• 16130 MWF 1100 - 1200 ASE 1.126 CLAUDEL, C
M 500 - 700P ECJ 2.210

As of 03/04/2024

course	unique	days	time	room	instructor

C E 311S — PROBABIL/STATS FOR CIVIL ENGRS

Basic theory of probability and statistics with practical applications to civil engineering problems, including statistical inference and sampling. Additional subjects may include reliability and risk analyses, estimation and regression analyses, and experimental design. Prerequisite: Mathematics 408D or 408M.

• 16135	MWF	1100 - 1200	BUR 136	KOCKELMAN, K
	M	100 - 200P	ECJ 2.218	
• 16140	MWF	1100 - 1200	BUR 136	KOCKELMAN, K
	M	200 - 300P	ECJ 2.218	
• 16145	MWF	1100 - 1200	BUR 136	KOCKELMAN, K
	M	300 - 400P	ECJ 2.218	
• 16150	TTH	1100 - 1230P	CPE 2.210	PROZZI, J
	W	1000 - 1100	ECJ 2.210	
• 16155	TTH	1100 - 1230P	CPE 2.210	PROZZI, J
	W	1100 - 1200	ECJ 2.210	
• 16160	TTH	1100 - 1230P	CPE 2.210	PROZZI, J
	W	1200 - 100P	ECJ 2.210	
• 16165	MWF	1200 - 100P	ECJ 1.214	ZHANG, Y
	M	200 - 300P	ECJ 3.110	
• 16170	MWF	1200 - 100P	ECJ 1.214	ZHANG, Y
	F	200 - 300P	ECJ 2.218	
• 16175	MWF	1200 - 100P	ECJ 1.214	ZHANG, Y
	W	300 - 400P	ECJ 2.218	

C E 319F — ELEMENTARY MECHANICS OF FLUIDS

Fluid properties, hydrostatics, elements of fluid dynamics, energy and momentum, boundary layers, similitude, pipe flow, metering instruments, drag forces. Civil Engineering 319F and Mechanical Engineering 330 may not both be counted. Prerequisite: Engineering Mechanics 306.

• 16180	TTH	930 - 1100	CPE 2.220	HODGES, B
	W	800 - 1000	ECJ B.112A	
• 16185	TTH	930 - 1100	CPE 2.220	HODGES, B
	F	900 - 1100	ECJ B.112A	
• 16190	TTH	930 - 1100	CPE 2.220	HODGES, B
	M	100 - 300P	ECJ B.112A	
• 16195	TTH	930 - 1100	CPE 2.220	HODGES, B
	W	100 - 300P	ECJ B.112A	
• 16200	TTH	1230 - 200P	ECJ 1.324	JOHNSON, B
	M	900 - 1100	ECJ B.112A	
• 16205	TTH	1230 - 200P	ECJ 1.324	JOHNSON, B
	F	100 - 300P	ECJ B.112A	
• 16210	TTH	1230 - 200P	ECJ 1.324	JOHNSON, B
	TH	200 - 400P	ECJ B.112A	
• 16215	TTH	1230 - 200P	ECJ 1.324	JOHNSON, B
	W	400 - 600P	ECJ B.112A	

C E 321 — TRANSPORTATION SYSTEMS

Planning, economics, location, construction, operation, maintenance, and design of transportation systems; concepts of various modes of transportation. Prerequisite: Civil Engineering 311S.

• 16220	TTH	200 - 330P	BUR 134	BHAT, C

C E 324P — PROPS AND BEHAV OF ENGR MATLS

Structure, properties, and behavior of engineering materials, including concrete and metals. Laboratory exercises illustrate mechanical behaviorof typical materials and demonstrate selected principles of mechanics. Prerequisite: Chemistry 301, Civil Engineering 333T or Engineering Studies 333T, and Engineering Mechanics 319.

• 16225	MWF	400 - 500P	RLP 1.106	JUENGER, M
	M	900 - 1200	ECJ B.226	
• 16230	MWF	400 - 500P	RLP 1.106	JUENGER, M
	W	900 - 1200	ECJ B.226	
• 16235	MWF	400 - 500P	RLP 1.106	JUENGER, M
	F	900 - 1200	ECJ B.226	
• 16240	MWF	400 - 500P	RLP 1.106	JUENGER, M
	T	930 - 1230P	ECJ B.226	
• 16245	MWF	1000 - 1100	ECJ 1.204	FERRON, R
	TH	930 - 1230P	ECJ B.226	
• 16250	MWF	1000 - 1100	ECJ 1.204	FERRON, R
	T	200 - 500P	ECJ B.226	
• 16255	MWF	1000 - 1100	ECJ 1.204	FERRON, R
	M	300 - 600P	ECJ B.226	
• 16260	MWF	1000 - 1100	ECJ 1.204	FERRON, R
	W	300 - 600P	ECJ B.226	

C E 329 — STRUCTURAL ANALYSIS

Classical methods of analysis for determinate and indeterminate structures under stationary and moving loads. Prerequisite: Engineering Mechanics 319 and Civil Engineering 311K.

• 16265	MWF	100 - 200P	ECJ 1.204	SALAMONE, S
• 16270	TTH	200 - 330P	GLT 1.106	MANUEL, L

C E 331 — REINFORCED CONCRETE DESIGN

Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Design of reinforced concrete beams and columns. Prerequisite: Civil Engineering 324P and 329.

• 16275	TTH	800 - 930	ECJ 1.214	FERCHE, A

C E 335 — ELEMENTS OF STEEL DESIGN

Additional hour(s) to be arranged. Analysis and design of tension members, beams, columns, and bolted and welded connections. Prerequisite: Civil Engineering 324P and 329.

• 16280	TTH	930 - 1100	ECJ 1.312	HEBDON, M
• 16285	MWF	100 - 200P	ECJ 3.406	AREGAWI, B

C E 341 — INTRO TO ENVIRONMENTAL ENGR

Quantitative evaluation of the environmental, economic, and technical problems involved in control of pollutants of the air, water, and land. Prerequisite: Chemistry 302 and Civil Engineering 319F.

• 16290	MWF	900 - 1000	ECJ 1.202	GARDNER, C

C E 342 — WATER & WASTEWTR TREATMT ENGR

Application of chemical, biological, and physical principles to the analysis and design of treatment processes for drinking water, industrial process water, municipal wastewater, and water reuse applications. Prerequisite: Civil Engineering 341 or Environmental Engineering 312.

• 16295	TTH	200 - 330P	ECJ 1.322	KIRISITS, M

C E 356 — ELEMENTS OF HYDRAULIC ENGR

Flow in closed conduits, hydraulic machinery; open-channel flow; flow measurement; design of storm sewers. Prerequisite: Civil Engineering 319F.

• 16300	TTH	1100 - 1230P	ECJ 1.214	SELA, P
	F	300 - 500P	ECJ B.111	
• 16305	TTH	1100 - 1230P	ECJ 1.214	SELA, P
	M	1100 - 100P	ECJ B.111	
• 16310	TTH	1100 - 1230P	ECJ 1.214	SELA, P
	W	1100 - 100P	ECJ B.111	
• 16315	TTH	1100 - 1230P	ECJ 1.214	SELA, P
	M	300 - 500P	ECJ B.111	
• 16320	TTH	1100 - 1230P	ECJ 1.214	SELA, P
	W	300 - 500P	ECJ B.111	
• 16325	TTH	1230 - 200P	BUR 224	BARTOS, M
	TH	900 - 1100	ECJ B.111	
• 16330	TTH	1230 - 200P	BUR 224	BARTOS, M
	F	900 - 1100	ECJ B.111	
• 16335	TTH	1230 - 200P	BUR 224	BARTOS, M
	F	1100 - 100P	ECJ B.111	
• 16340	TTH	1230 - 200P	BUR 224	BARTOS, M
	T	400 - 600P	ECJ B.111	
• 16345	TTH	1230 - 200P	BUR 224	BARTOS, M
	TH	400 - 600P	ECJ B.111	

C E 357 — GEOTECHNICAL ENGINEERING

Engineering properties of soils; hydraulic conductivity and shear strength of soils; soil compaction and consolidation; stresses with the soil mass; settlement of foundations of structures; laboratory measurements. Prerequisite: Civil Engineering 319F.

• 16350	MWF	1100 - 1200	CPE 2.210	KUMAR, K
	TH	1230 - 330P	ECJ B.140	
• 16355	MWF	1100 - 1200	CPE 2.210	KUMAR, K
	M	300 - 600P	ECJ B.140	
• 16360	MWF	1100 - 1200	CPE 2.210	KUMAR, K
	W	300 - 600P	ECJ B.140	
• 16365	MWF	1100 - 1200	CPE 2.210	KUMAR, K
	TH	330 - 630P	ECJ B.140	
• 16370	MWF	300 - 400P	ECJ 1.204	CLARA SARACHO, A
	W	900 - 1200	ECJ B.140	
• 16375	MWF	300 - 400P	ECJ 1.204	CLARA SARACHO, A
	F	900 - 1200	ECJ B.140	
• 16380	MWF	300 - 400P	ECJ 1.204	CLARA SARACHO, A
	T	930 - 1230P	ECJ B.140	
• 16385	MWF	300 - 400P	ECJ 1.204	CLARA SARACHO, A
	T	330 - 630P	ECJ B.140	

C E 358 — INTRODUCTORY OCEAN ENGINEERING

Wave theory and its applications to coastal engineering, wave energy conversion, and offshore structure technology. Includes fundamentals of inviscid and viscous flow of incompressible fluids, and applications of computational fluid dynamics (CFD) in design. Prerequisite: Civil Engineering 319F.

• 16390	TTH	1230 - 200P	PAR 1	KINNAS, S

C E 360K — FOUNDATION ENGINEERING

Designed to accommodate 35 or fewer students. Effect of geotechnical conditions on the behavior, proportioning, and choice of foundation type; design of shallow and deep foundations; study of foundation case histories. Prerequisite: Civil Engineering 357.

• 16395	MWF	200 - 300P	ECJ 1.324	RATHJE, E
	F	300 - 500P	ECJ 1.324	

C E 363 — ADVANCED STRUCTURAL ANALYSIS

Structural analysis for forces and deflections using stiffness and flexibility approaches; application of energy methods in structural analysis; stiffness methods for computer-based structural analysis. Prerequisite: Civil Engineering 329, and Mathematics 427J.

• 16400	MWF	1100 - 1200	ECJ 3.402	MANUEL, L

C E 366K — DESIGN OF BITUMINOUS MIXTURES

Fundamental properties of asphalt and aggregates, design and construction of asphalt mixtures, special mixtures, and superpave designmethod. Restricted to students admitted to major sequence in civil engineering. Prerequisite: Civil Engineering 321.

• 16405	TTH	330 - 500P	JGB 2.218	BHASIN, A

As of 03/04/2024

course unique days time room instructor

C E 367P PAVEMENT DESIGN & PERFORMANCE
Basic principles of design of pavements for highways, airfields, and railroads; pavement construction, maintenance, and rehabilitation. Prerequisite: Civil Engineering 324P.
• 16410 TTH 200 - 330P ECJ 1.314 PROZZI, J

C E 369L AIR POLLUTION ENGINEERING
Characterization of sources, emissions, transport, transformation, effects, and control of outdoor and indoor air pollutants. Applications of chemistry, thermodynamics, and fluid mechanics in the selection and design of air pollution control equipment. Prerequisite: Civil Engineering 341 or Environmental Engineering 312. meets with C E 396L (TOPIC 3).
• 16415 TTH 200 - 330P ECJ 1.202 KINNEY, K

C E 370P ENGINEERING PROFESSIONALISM
Examines professional engineering licensure, ethics, leadership, public service, and public policy, with an emphasis on multidisciplinary perspectives, legal and business considerations, and the importance of lifelong learning. Includes participation in a culminating major design project in public service, reflecting knowledge from technical electivesand base level coursework. Only one of the following may be counted: Civil Engineering 177K (Topic:Engineering Professionalism), 370P and 171P. Prerequisite: Credit for any three of the following courses: Architectural Engineering 335, 345K, 358, 362L, or 366; Civil Engineering 331, 335, 351, 342, 346, 358, 360K, 362M, 362N, 363, 364, 365K, 366K, 367G, 367P, 367T, 367R, 369L, 369R, 370K, 374L, 374K or 375.Credit for Architectural Engineering 323K, Civil Engineering 321, 324P, 329, 341, 356, and 357.
• 16420 W 300 - 600P CPE 2.204 DICK, C

C E 374U 2-SMART WATER INFRASTRUCTURE
Course number may be repeated for credit when the topics vary. Explore the application of engineering hydraulics to design and analysesof urban water distribution systems. Examine computational modeling and control of pipe networks as well as considerations of variable user demand, fireflow, and contaminant transport. Prerequisite: Civil Engineering 356.
• 16425 TTH 330 - 500P CPE 2.216 SELA, P

C E 277K PROJ DEV UNDERSERVED COMMTY
Course number may be repeated for credit when the topics vary. Various specified topics or conference course. Prerequisite: Varies with the topic. meets with E S 277K.
• 16430 M 400 - 600P EER 1.528 MCLEOD, J
F 330 - 530P EER 1.528

C E 377K DATA SCIENCE IN CAEE
Course number may be repeated for credit when the topics vary. Various specified topics or conference course. Prerequisite: Varies with the topic. meets with C E 397.
• 16435 TTH 330 - 500P ECJ 3.402 LEE, J

EXPER MTHDS IN FLUID DYNAMICS
Course number may be repeated for credit when the topics vary. Various specified topics or conference course. Prerequisite: Varies with the topic. meets with C E 380D.
• 16440 TTH 200 - 330P ECJ 3.402 JOHNSON, B

HAZARDOUS WASTE MANAGEMENT
Course number may be repeated for credit when the topics vary. Various specified topics or conference course. Prerequisite: Varies with the topic.
• 16445 TTH 930 - 1100 JGB 2.202

7-INDEPENDENT STUDY
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Various specified topics or conference course. Independent research with a tenure track faculty member in the Department of Civil, Architectural, and Environmental Engineering. Prepare a project proposal and a final report, each of which is evaluated by the faculty supervisor. C E 177K, 277K, 377K (Topic 7) and C E 177K (Topic: Independent Study) may not both be counted. Restricted to civil engineering majors. Prerequisite: Varies with the topic. Additional prerequisite: Consent of instructor.
• 16450

C E 177R INTERNSHIP
Hour(s) to be arranged. Offered on the pass/fail basis only. May be repeated for credit.
• 16455

C E 679HA UNDERGRADUATE HONORS THESIS
Research performed during two consecutive semesters under the supervision of an engineering faculty member; topics are selected jointly by the student and the faculty member with approval by the director of the Engineering Honors Program. The student makes an oral presentation and writes a thesis. Students pursuing both the Bachelor of Arts, Plan II, and a bachelor's degree in engineering may use this course to fulfill the thesis requirement for the Bachelor of Arts, Plan II. Prerequisite: For 679HA, enrollment in the Engineering Honors Program; for 679HB, Civil Engineering 679HA and enrollment in the Engineering Honors Program.
• 16460

C E 679HB UNDERGRADUATE HONORS THESIS
Research performed during two consecutive semesters under the supervision of an engineering faculty member; topics are selected jointly by the student and the faculty member with approval by the director of the Engineering Honors Program. The student makes an oral presentation and writes a thesis. Students pursuing both the Bachelor of Arts, Plan II, and a bachelor's degree in engineering may use this course to fulfill the thesis requirement for the Bachelor of Arts, Plan II. Prerequisite: For 679HA, enrollment in the Engineering Honors Program; for 679HB, Civil Engineering 679HA and enrollment in the Engineering Honors Program.
• 16465

course unique days time room instructor

C E 380D EXPER MTHDS IN FLUID DYNAMICS
Laboratory hour(s) to be arranged. Explore experimental techniques and instrumentation for studying common turbulent flows. Examine fundamentals of signal processing, data pre- and post-processing techniques for optical and acoustic instrumentation, turbulent flow analysis, and experimental design. Utilize particle imagevelocimetry, laser induced fluorescence, and acoustic Doppler velocimetry. Civil Engineering 380D and 397 (Topic: Exper Mthds in Fluid Mech) may not both be counted. Prerequisite: Graduate standing. meets with C E 377K.
• 16470 TTH 200 - 330P ECJ 3.402 JOHNSON, B

C E 380P 4-BOUNDARY ELEMENT METHODS
Course number may be repeated for credit when the topics vary. Formulation and numerical implementation of boundary element methods; applications to problems in fluid mechanics, structural analysis, and solid mechanics. Prerequisite: Graduate standing; and a course in differential equations and a course in fluid mechanics, or consent of instructor.
• 16475 TTH 930 - 1100 ECJ 1.324 KINNAS, S

C E 381P COMPUTER METHS IN STRUCT ANLY
Designed to accommodate 35 or fewer students. Linear and nonlinear analysis of trusses and frames; introduction to structural stability; and computational aspects of linear and nonlinear structural analysis. Prerequisite: Graduate standing and consent of instructor.
• 16480 TTH 1100 - 1230P ECJ 1.322 DORTDIVANLIOGLU, B

C E 381R THE FINITE ELEMENT METHOD
Introductory concepts; weighted residual methods; strong and weak forms;boundary conditions; global v. local basis functions; error estimates; smooth and nonsmooth problems; one-dimensional second- and fourth-order problems; two-dimensional potential and plate problems; two-dimensional and three-dimensional elasticity; dynamic and eigenvalue problems; numerical, computational, and meshing issues; applications using commercial software. Prerequisite: Graduate standing, and Civil Engineering 381P or consent of instructor. meets with CSE 393 (TOPIC 1).
• 16485 MWF 900 - 1000 ECJ 3.402 KALLIVOKAS, L

C E 383L ADV REINFORCED CONCRETE MEMBER
Behavior of reinforced concrete members; critical review of specifications; limit states; anchorage and development of reinforcement; shear; torsion. Prerequisite: Graduate standing, Civil Engineering 331, and consent of instructor.
• 16490 TTH 1230 - 200P ECJ 3.122 FERCHE, A

C E 383P PRESTRESSED CONCRETE
Theory, advantages, and limitations; various systems of prestressing; composite construction; continuous span theory. Prerequisite: Graduate standing, Civil Engineering 331, and consent of instructor.
• 16495 TTH 800 - 930 ECJ 3.402 BAYRAK, O

C E 384S STRUCTURAL RELIABILITY
Load and resistance factors in reliability-based design; first- and second-order reliability methods; Monte Carlo simulation techniques withvariance reduction and importance sampling refinements; reliability of systems; fault-tree and event-tree models; inverse reliability procedures; and random fields and stochastic finite element analysis for reliability analysis. Prerequisite: Graduate standing and consent of instructor.
• 16500 TTH 930 - 1100 ECJ 3.122 MANUEL, L

C E 385J HAZARDOUS WASTE MANAGEMENT
Legal and technological approaches to effective and sustainable control of hazardous wastes and contaminated sites, studied through problem evaluation and solution. Prerequisite: Graduate standing, and Civil Engineering 342 or consent of instructor.
• 16505 TTH 930 - 1100

C E 385L 1-PHYSICAL AND CHEM TREATMENT
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Principles of sustainable treatment of domestic and industrial water, wastewater, and sludges. Prerequisite: Graduate standing. Additional prerequisite: Civil Engineering 342 or consent of instructor.
• 16510 MWF 100 - 200P ECJ 3.110 SALEH, N

2-BIOL WASTWTR TRT/SLUDGE PROC
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Principles of sustainable treatment of domestic and industrial water, wastewater, and sludges. Prerequisite: Graduate standing. Additional prerequisite: Civil Engineering 342 or consent of instructor.
• 16515 TTH 1100 - 1230P ECJ 1.304 FONOLL ALMANSA, X

C E 385S STOCHASTIC HYDROLOGY
Probability and statistics applied to the solution of hydrological problems; extreme event frequency analysis, time series analysis of hydrologic data, autocorrelation and spectral analysis, theory of regionalized variables and applications. Prerequisite: Graduate standing, and Civil Engineering 311S or an equivalent course in statistical methods.
• 16520 TTH 1100 - 1230P GDC 5.304 PASSALACQUA, P

C E 387L 1-CONSOL/SHEARING PROPS SOILS
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Theoretical and experimental studies of the consolidation and shearing properties of both saturated and unsaturated soils. Prerequisite: Graduate standing.
• 16525 WF 1000 - 1200 ECJ 3.122 CLARA SARACHO, A
TH 900 - 1200 ECJ B.140

AS 6.03/04/2024

course | unique | days | time | room | instructor

C E 387T DECISION, RISK, & RELIABILITY
Principles and theory for modeling uncertainty in civil engineering, analyzing how uncertainties affect performance, and developing rational bases for design and decision making under uncertain conditions. Prerequisite: Graduate standing and an introductory course in probability and statistics.
• 16530 MWF 100 - 200P ECJ 3.402 GILBERT, R

C E 388R NOVEL AIR QUAL MEAS TECHNQS
Explore technological advancements in measurements of indoor and outdoor air quality. Discuss operation principles of novel real-time trace-gas sensors and mass spectrometers. Examine air quality measurements at different spatiotemporal scales, utilizing analytical instrumentation, data acquisition, and data processing. Explore researchquestions in air quality through hands-on laboratory and field measurements. Civil Engineering 388R and 397 (Topic: Novel Air Qual Meas Technqs) may not both be counted. Prerequisite: Graduate standing. meets with EVE 377K.
• 16535 TTH 1230 - 200P ECJ 1.322 MISZTAL, P

C E 389H HVAC DESIGN
Design of heating, ventilation, and air-conditioning systems. Prerequisite: Graduate standing and three of the following courses: Architectural Engineering 346N, Civil Engineering 319F, Mechanical Engineering 320, 326, 330, 339. meets with ARE 346P.
• 16540 TTH 200 - 330P ECJ 1.324 NOVOSELAC, A

C E 390N WATER POLLUTION CHEMISTRY
Advanced topics in the application of engineering solutions to chemical problems in freshwater and marine environments. Prerequisite: Graduate standing.
• 16545 TTH 930 - 1100 ECJ 1.222 KATZ, L

C E 391P 2-DESIGN AND PERF OF PAVEMENTS
Course number may be repeated for credit when the topics vary. Pavement performance evaluation and the application of theory to the design of pavements. Prerequisite: Graduate standing and consent of instructor.
• 16550 TTH 500 - 630P ECJ 1.322 BHASIN, A

C E 392C TRANSPORTATION NETWORK ANLY
Transportation network analysis focusing on planning and optimization using static traffic assignment models. Subjects include deterministic and stochastic equilibrium, traditional and modern solution methods, shortest path algorithms, combined models, and basic nonlinear programming skills. Prerequisite: Graduate standing.
• 16555 TTH 930 - 1100 ECJ 3.402 BOYLES, S

C E 393 ADVANCED CONCRETE MATERIALS
Offered on the letter-grade basis only. Comprehensive coverage of Portland cement concrete materials. Topics include cement and aggregate properties, chemical and mineral admixtures, concrete microstructure and the effects of chemical and mechanical properties, durability issues, concrete construction, and special concretes. Prerequisite: Graduate standing, and a materials course.
• 16560 TTH 930 - 1100 ECJ 1.322 FOLLIARD, K

C E 393M ENVIRONMENTAL ENGR RSCH SMNR
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Offered on the credit/no credit basis only. Course number may be repeated for credit when the topics vary. Presentation and discussion of environmental topics in surface water, groundwater, air resources, and land resources. Prerequisite: Graduate standing and consent of instructor.
• 16565 TH 330 - 500P ECJ 1.308 KINNEY, K

C E 395R 6-QUANTATV METHS FOR PROJ ANLY
Course number may be repeated for credit when the topics vary. Practical methods of data analysis for evaluating project performance metrics. Includes quantitative methods for solving everyday problems such as bid selection, capital budgeting, assignment of resources, equipment replacement analysis, and the optimization of capital structure. Techniques for developing models under conditions of risk using Microsoft Excel and add-ins such as At Risk. Civil Engineering 395R (Topic 6) and 397 (Topic: Quantitative Methods for Project Analysis) may not both be counted. Prerequisite: Graduate standing and consent of instructor.
• 16570 TTH 200 - 330P ECJ 3.110 FAUST, K

7-BLDG INFO MDLNG CAPITAL PRJS
Course number may be repeated for credit when the topics vary. Building information models in plan execution for a building construction project. Focus on implementation of building information modeling concepts throughout the lifecycle of a building, from planning and design to construction and operations. Civil Engineering 395R (Topic 7) and 397 (Topic: Building Information Modeling for Capital Projects) may not both be counted. Prerequisite: Graduate standing and consent of instructor. meets with ARE 376.
• 16575 T 430 - 600P ECJ 3.106 RAUSCH, C
TH 430 - 730P ECJ 3.106

8-URBAN SYSTEMS ENGINEERING
Course number may be repeated for credit when the topics vary. Explore system thinking concepts and sociotechnical system modeling of civil infrastructure systems. Examine defining system boundaries, abstracting interdependencies and system structure, and implementing mathematical models for the analyses of systems. Civil Engineering 395R (Topic 8) and 397 (Topic: Urban Systems Engineering) may not both be counted. Prerequisite: Graduate standing and consent of instructor.
• 16580 TTH 1230 - 200P ECJ 3.110 FAUST, K

C E 395S 1-HUMAN RESOURCES PROJ MANAGE
Course number may be repeated for credit when the topics vary. Evaluation of individual, group, and organizational behavior in construction work. In-depth study of communication, decision making, andthe relationship between controls and behavior. Prerequisite: Graduate standing and consent of instructor.
• 16585 M 300 - 600P ECJ 1.322 BORCHERDING, J

C E 395V 3-CONSTRUCTION INDUSTRY SMNR
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Construction industry issues and best practices, such as front-end planning and zero accident techniques, developed by the Construction Industry Institute (CII). Guest lecturers include CII management staff and visiting industry leaders. Emphasis on implementation of proven practices on projects. Prerequisite: Graduate standing and consent of instructor.
• 16590 F 1200 - 300P ETC 5.148 DE OLIVEIRA, D

C E 396L 3-AIR POLLUTION CONTROL
Course number may be repeated for credit when the topics vary. Sources, transport, fate, impacts, characteristics, and control of air contaminants; source control and prevention; urban air quality; occupational and residential indoor air quality. Design of air pollution control systems for stationary sources. Technical, regulatory, and economic fundamentals related to the control of gaseous and particulate emissions. Prerequisite: Graduate standing and consent of instructor. meets with C E 369L.
• 16595 TTH 200 - 330P ECJ 1.202 KINNEY, K

C E 397 ADV TOPICS IN STRUCTURAL STEEL
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing; consent of instructor; additional prerequisites vary with the topic.
• 16600 TTH 1100 - 1230P ECJ 3.402 HELWIG, T

AIR QUALITY/AEROSOLS/HEALTH
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing; consent of instructor; additional prerequisites vary with the topic. meets with EVE 377K.
• 16605 MW 200 - 400P ECJ 3.122 MISZTAL, P

AIRFLOW MODELING/BLDG DSGN
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing; consent of instructor; additional prerequisites vary with the topic.
• 16610 TTH 930 - 1100 ECJ 3.110 NOVOSELAC, A

CYBERSECURITY LAW/POLICY
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing; consent of instructor; additional prerequisites vary with the topic. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19. meets with LAW 389T, BGS 380, P A 380L.
• 16615 M 900 - 1030 TNH 2.137 SPRINGER, D

DATA SCIENCE IN CAEE
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing; consent of instructor; additional prerequisites vary with the topic. meets with C E 377K.
• 16620 TTH 330 - 500P ECJ 3.402 LEE, J

ENERGY SIMULATION IN BLDG DSGN
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing; consent of instructor; additional prerequisites vary with the topic. meets with ARE 371.
• 16625 TTH 1230 - 200P SZB 2.802 NOVOSELAC, A

ENERGY TRANSITION/COMMUNITY
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing; consent of instructor; additional prerequisites vary with the topic.
• 16630 MW 1100 - 1230P ECJ 3.406 CASTELLANOS, S

EQUITY/DATA/THE ENVIRONMENT
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing; consent of instructor; additional prerequisites vary with the topic. meets with ARE 377K.
• 16635 MW 1230 - 200P ECJ 1.324 CASTELLANOS, S
TH 200 - 300P ECJ B.226

EXP MTHDS FOR STRUCTURAL EVAL
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing; consent of instructor; additional prerequisites vary with the topic.
• 16640 TTH 200 - 330P ECJ 3.122 HEBDON, M

LINEAR REGRSSN/DISCRETE MTHDS
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing; consent of instructor; additional prerequisites vary with the topic.
• 16645 TTH 1100 - 1230P ECJ 3.110 BHAT, C

MASONRY ENGINEERING
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing; consent of instructor; additional prerequisites vary with the topic. meets with ARE 345K.
• 16650 MW 1000 - 1100 ECJ 1.324 FERRON, R
F 1200 - 300P ECJ B.226

AY 03/04 KOZ-H

course unique days time room instructor

SPECIAL STUDIES IN CIVIL ENGR
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing; consent of instructor; additional prerequisites vary with the topic.
• 16655

UNDERGROUND OPENINGS
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing; consent of instructor; additional prerequisites vary with the topic.
• 16660 WF 800 - 1000 ECJ 3.406 EL MOHTAR, C

C E 397C MASTER'S RESEARCH
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Graduate standing and consent of adviser.
• 16665

C E 397D DISSERTATION RESEARCH
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Graduate standing and consent of adviser.
• 16670

C E 697D DISSERTATION RESEARCH
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Graduate standing and consent of adviser.
• 16675

C E 197Q SPEC INDEP STDS IN CIVIL ENGR
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Graduate standing and consent of adviser.
• 16680

C E 297Q SPEC INDEP STDS IN CIVIL ENGR
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Graduate standing and consent of adviser.
• 16685

C E 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in civil engineering and consent of the graduate adviser; for 698B, Civil Engineering 698A.
• 16690

C E 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in civil engineering and consent of the graduate adviser; for 698B, Civil Engineering 698A.
• 16695

C E 398D DEPARTMENTAL REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the departmental report option. Prerequisite: Graduate standing in civil engineering and consent of the supervising professor and the graduate adviser.
• 16700

C E 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the Master of Science in Engineering degree under the Graduate School report option. Prerequisite: Graduate standing in civil engineering and consent of the supervising professor and the graduate adviser.
• 16705

C E 399W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 16710

C E 699W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 16715

C E 999W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 16720

EVE 103 FIRST-YEAR SEMINAR
Introduction to the field of environmental engineering. Explore future opportunities for careers and research in environmental engineering. Environmental Engineering 103 and 177K (Topic: First Year Seminar In EVE) may not both be counted.
• 16775 W 200 - 300P PHR 2.110 KUMAR, M

EVE 310 SUSTAINABLE SYSTEMS ENGR
Integration and optimization of engineering systems for water treatment,water reuse, and energy production processes given technical, economic, and environmental constraints. Prerequisite: Credit or registration for Physics 303L.
• 16780 TTH 1230 - 200P CPE 2.210 KUMAR, M
TH 200 - 300P ECJ 1.318

EVE 277K HUMANITARIAN PRODUCT DESIGN
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Various specified topics or conference course. Prerequisite: Varies with the topic. Prerequisite: Consent of instructor. meets with E S 277.
• 16785 MW 400 - 600P EER 1.508 JONES, B

EVE 377K AIR QUALITY/AEROSOLS/HEALTH
Course number may be repeated for credit when the topics vary. Various specified topics or conference course. Prerequisite: Varies with the topic. meets with C E 397.
• 16790 MW 200 - 400P ECJ 3.122 MISZTAL, P

NOVEL AIR QUAL MEAS TECHNQS
Course number may be repeated for credit when the topics vary. Various specified topics or conference course. Prerequisite: Varies with the topic. meets with C E 388R.
• 16795 TTH 1230 - 200P ECJ 1.322 MISZTAL, P

7-INDEPENDENT STUDY
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Various specified topics or conference course. Independent research with a tenure track faculty member in the Department of Civil, Architectural, and Environmental Engineering. Prepare a project proposal and a final report, each of which is evaluated by the faculty supervisor. Environmental Engineering 377K (Topic: Independent Study) and 177K, 277K, 377K (Topic 7) may not both be counted. Restricted to environmental engineering majors. Prerequisite: Varies with the topic. Additional prerequisite: Consent of instructor.
• 16800

CHANDRA FAMILY DEPARTMENT OF ELECTRICAL AND COMPUTER ENGINEERING

Electrical and Computer Engineering - ECE

ECE 302 INTRO ELECTRICAL ENGINEERING
Examine the scope and nature of professional activities of electrical engineers, including problem-solving techniques; analysis and design methods; engineering professional ethics; analysis of analog resistive circuits, including Thevenin/Norton equivalents, mesh analysis, and nodal analysis; and operational amplifiers (DC response). Only one of the following may be counted: Electrical and Computer Engineering 302, 302H, Electrical Engineering 302, 302H. Prerequisite: Credit with a grade of at least C- or registration for Mathematics 408C or 408K.

• 16855	MW	900 - 1030	ETC 2.136	LU, R
	M	1100 - 100P	EER 1.826	
• 16860	MW	900 - 1030	ETC 2.136	LU, R
	W	100 - 300P	EER 1.826	
• 16865	MW	900 - 1030	ETC 2.136	LU, R
	F	100 - 300P	EER 1.826	
• 16870	MW	1030 - 1200	EER 1.518	DODABALAPUR, A
	TH	1100 - 100P	EER 1.826	
• 16875	MW	1030 - 1200	EER 1.518	DODABALAPUR, A
	M	100 - 300P	EER 1.826	
• 16880	MW	1030 - 1200	EER 1.518	DODABALAPUR, A
	M	300 - 500P	EER 1.826	
• 16885	MW	130 - 300P	ART 1.110	SHANKAR, S
	F	1100 - 100P	EER 1.826	
• 16890	MW	130 - 300P	ART 1.110	SHANKAR, S
	TH	100 - 300P	EER 1.826	
• 16895	MW	130 - 300P	ART 1.110	SHANKAR, S
	F	300 - 500P	EER 1.826	
• 16900	MW	130 - 300P	BUR 212	FAN, L
	M	900 - 1100	EER 1.826	
• 16905	MW	130 - 300P	BUR 212	FAN, L
	T	900 - 1100	EER 1.826	
• 16910	MW	130 - 300P	BUR 212	FAN, L
	F	900 - 1100	EER 1.826	

ECE 302H INTRO ELECTRICAL ENGR: HONORS
Examine the scope and nature of professional activities of electrical engineers, including problem-solving techniques; analysis and design methods; engineering professional ethics; analysis of linear and non-linear analog circuits, including Thevenin/Norton equivalents, two-port networks, frequency domain analysis, mesh analysis, and nodal analysis; and operational amplifiers (DC response). Only one of the following may be counted: Electrical and Computer Engineering 302, 302H, Electrical Engineering 302, 302H. Restricted to students in the electrical and computer engineering honorsprogram. Prerequisite: Credit with a grade of at least C- or registration for Mathematics 408D.

• 16915	MW	130 - 300P	BUR 224	HANSON, A
	TH	900 - 1100	EER 1.826	
• 16920	MW	130 - 300P	BUR 224	HANSON, A
	T	1100 - 100P	EER 1.826	
• 16925	MW	130 - 300P	BUR 224	HANSON, A
	T	100 - 300P	EER 1.826	

ECE 306 INTRODUCTION TO COMPUTING
Introduction to computing including bits and operations on bits, number formats, arithmetic and logic operations, and digital logic. Explore theVon Neumann model of processing including memory, arithmetic logic unit, registers, and instruction decoding and execution. Examine structured programming and debugging, machine and assembly language programming, the structure of an assembler, physical input/output

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through device registers, subroutine call/return; trap instruction, stacks and applications of stacks. Only one of the following may be counted: Biomedical Engineering 306, Electrical and Computer Engineering 306, 306H, Electrical Engineering 306, 306H. Prerequisite: Credit with a grade of at least a C- or registration for Mathematics 408C or 408K.

• 16930	MW	1200 - 130P	CPE 2.204	YERRABALLI, R
	F	1100 - 1200	GDC 2.402	
• 16935	MW	1200 - 130P	CPE 2.204	YERRABALLI, R
	F	1200 - 100P	ECJ 1.304	
• 16940	MW	1200 - 130P	CPE 2.204	YERRABALLI, R
	F	1200 - 100P	PMA 5.112	
• 16945	MW	1200 - 130P	CPE 2.204	YERRABALLI, R
	F	100 - 200P	PMA 5.112	
• 16950	TTH	1230 - 200P	ECJ 1.202	TELANG, N
	F	100 - 200P	ECJ 1.304	
• 16955	TTH	1230 - 200P	ECJ 1.202	TELANG, N
	F	200 - 300P	ECJ 1.304	
• 16960	TTH	1230 - 200P	ECJ 1.202	TELANG, N
	F	300 - 400P	ECJ 1.304	
• 16965	TTH	1230 - 200P	ECJ 1.202	TELANG, N
	F	400 - 500P	ECJ 1.304	
• 16970	MW	300 - 430P	BUR 112	YERRABALLI, R
	F	200 - 300P	ECJ 1.222	
• 16975	MW	300 - 430P	BUR 112	YERRABALLI, R
	F	300 - 400P	ECJ 1.222	
• 16980	MW	300 - 430P	BUR 112	YERRABALLI, R
	TH	400 - 500P	PMA 7.112	
• 16985	MW	300 - 430P	BUR 112	YERRABALLI, R
	TH	500 - 600P	ETC 2.102	
• 16990	MW	300 - 430P	ECJ 1.214	TELANG, N
	F	900 - 1000	ECJ 1.304	
• 16995	MW	300 - 430P	ECJ 1.214	TELANG, N
	F	1000 - 1100	BUR 228	
• 17000	MW	300 - 430P	ECJ 1.214	TELANG, N
	F	1000 - 1100	ECJ 1.304	
• 17005	MW	300 - 430P	ECJ 1.214	TELANG, N
	F	1100 - 1200	ETC 2.102	

ECE 307E ELEMENTS OF ELECTR/COMP ENGR

Introduction to electrical engineering: direct current circuit analysis,resistors, LEDs, switches, current and voltage measurements. Introduction to computer engineering: number systems, digital logic, storage, finite state machines, programming basics, microcontrollers. Only one of the following may be counted: Electrical and Computer Engineering 307E, Electrical Engineering 307E, 307S (Topic: Elements of Elec/Comp Engr). Prerequisite: Consent of instructor.

• 17010	MW	1030 - 1200	EER 0.810	TELANG, N
	F	1000 - 1100	EER 0.810	

ECE 411 CIRCUIT THEORY

Examine capacitance and inductance; first- and second-order transient circuit response, including operational amplifier circuits; sinusoidal steady state analysis; Bode plots; complex power in single and balanced three-phase systems; transformers; two-port networks (Z-parameters and Y-parameters); and computer-aided analysis and design. Only one of the following may be counted: Biomedical Engineering 311, Electrical and Computer Engineering 411, 411H, Electrical Engineering 411. Prerequisite: One of the following with a grade of at least C- Electrical and Computer Engineering 302 (or Electrical Engineering 302) or 302H (or Electrical Engineering 302H); credit with a grade of at least C- or registration for Mathematics 427J or 427K, and Physics 303L and 105N.

• 17015	TTH	930 - 1100	ETC 2.136	LI, X
	TH	100 - 300P	EER 1.512	
• 17020	TTH	930 - 1100	ETC 2.136	LI, X
	TH	400 - 600P	EER 1.512	
• 17025	TTH	930 - 1100	ETC 2.136	LI, X
	TH	700 - 900P	EER 1.512	
• 17030	TTH	1230 - 200P	EER 1.518	CUEVAS, A
	W	300 - 500P	EER 1.512	
• 17035	TTH	1230 - 200P	EER 1.518	CUEVAS, A
	W	500 - 700P	EER 1.512	
• 17040	TTH	1230 - 200P	EER 1.518	CUEVAS, A
	W	700 - 900P	EER 1.512	
• 17045	MW	130 - 300P	EER 1.516	SWARTZLANDER, E
	T	300 - 500P	EER 1.512	
• 17050	MW	130 - 300P	EER 1.516	SWARTZLANDER, E
	T	500 - 700P	EER 1.512	
• 17055	MW	130 - 300P	EER 1.516	SWARTZLANDER, E
	T	700 - 900P	EER 1.512	

ECE 411H CIRCUIT THEORY: HONORS

Offered on the letter-grade basis only. Examine capacitance and inductance; first- and second-order transient circuit response, including operational amplifier circuits; sinusoidal steady state analysis; Bode plots; complex power in single and balanced three-phase systems; transformers; two-port networks (Z-parameters and Y-parameters); and computer-aided analysis and design. Only one of the following may be counted: Biomedical Engineering 311, Electrical and Computer Engineering 411, 411H, Electrical Engineering 411. Prerequisite: Electrical and Computer Engineering 302 (or Electrical Engineering 302) or 302H (or Electrical Engineering 302H) with a grade of at least B; credit with a grade of at least C- or registration for Mathematics 427J or 427K, and Physics 303L and 105N

• 17060	MW	900 - 1030	EER 1.516	YU, E
	M	100 - 300P	EER 1.512	
• 17065	MW	900 - 1030	EER 1.516	YU, E
	M	400 - 600P	EER 1.512	
• 17070	MW	900 - 1030	EER 1.516	YU, E
	M	700 - 900P	EER 1.512	

ECE 111S TOOLS TO ENHANCE ACDMC SUCCESS

Explore the components necessary to enhance academic success in engineering coursework including academic self-regulation, time management, self-discipline, goal-setting, weekly and semester planning, growth mindset, self-motivation, management of anxiety and stress, learning and memory, learning strategies, retrieval practices, and exam preparation. Only one of the following may be counted: Electrical and Computer Engineering 111S, Electrical Engineering 109K (Topic: Enhancing AcademicSuccess), 111S.

• 17075	T	200 - 300P	EER 0.810	TELANG, N
• 17080	TH	200 - 300P	EER 0.810	TELANG, N

ECE 312 SOFTWR DSGN AND IMPLEMENTATN I

Explore basic problem solving, design and implementation techniques for imperative programming; structured programming in the C/C++ language; programming idioms. Examine software design principles, including modularity, coupling and cohesion; software engineering tools; elementary data structures; and asymptotic analysis. Only one of the following may be counted: Electrical and Computer Engineering 312, 312H, Electrical Engineering 312, 312H. Prerequisite: The following coursework with a grade of at least C-: Biomedical Engineering 306 or Electrical and Computer Engineering 306 (or Electrical Engineering 306) or 306H (or Electrical Engineering 306H), and 319K (or Electrical Engineering 319K) or 319H (or Electrical Engineering 319H).

• 17085	MW	900 - 1030	CPE 2.204	SANTACRUZ, P
	T	200 - 300P	EER 0.818	
• 17090	MW	900 - 1030	CPE 2.204	SANTACRUZ, P
	T	300 - 400P	EER 0.818	
• 17095	MW	900 - 1030	CPE 2.204	SANTACRUZ, P
	T	400 - 500P	EER 0.818	
• 17100	MW	900 - 1030	CPE 2.204	SANTACRUZ, P
	T	500 - 600P	EER 0.818	
• 17105	MW	130 - 300P	WAG 420	BAKER, J
	W	1000 - 1100	EER 0.818	
• 17110	MW	130 - 300P	WAG 420	BAKER, J
	W	1100 - 1200	EER 0.818	
• 17115	MW	130 - 300P	WAG 420	BAKER, J
	W	500 - 600P	EER 0.818	
• 17120	TTH	200 - 330P	CPE 2.204	
	F	1000 - 1100	GDC 5.304	
• 17125	TTH	200 - 330P	CPE 2.204	
	F	1100 - 1200	GDC 1.406	
• 17130	TTH	200 - 330P	CPE 2.204	
	F	1200 - 100P	GDC 1.406	

ECE 313 LINEAR SYSTEMS AND SIGNALS

Examine representation of signals and systems; system properties; sampling; Laplace and z-transforms; transfer functions and frequency response; convolution; stability; Fourier transform; feedback; and control applications. Explore computer analysis using MATLAB or Python. Only one of the following may be counted: Biomedical Engineering 343, Electrical and Computer Engineering 313, 313H, Electrical Engineering 313. Prerequisite: Biomedical Engineering 311, Electrical and Computer Engineering 411 (or Electrical Engineering 411), Electrical and ComputerEngineering 411H (or Electrical Engineering 411H), or 331 (or Electrical Engineering 331) with a grade of at least C-; Mathematics 427J or 427K with a grade of at least C-; and credit with a grade of at least C- or registration for Mathematics 340L.

• 17135	TTH	1100 - 1230P	ECJ 1.204	EVANS, B
• 17140	TTH	1230 - 200P	EER 1.516	TAMIR, J

ECE 313H LINEAR SYSTEMS/SIGNALS: HONORS

Offered on the letter-grade basis only. Examine representation of signals and systems; system properties; sampling; Laplace and z-transforms; transfer functions and frequency response; convolution; stability; Fourier transform; feedback; and control applications. Explore computer analysis using MATLAB or Python. Only one of the following may be counted: Biomedical Engineering 343, Electrical and Computer Engineering 313, 313H, Electrical Engineering 313. Prerequisite: Biomedical Engineering 311, Electrical and Computer Engineering 411 (or Electrical Engineering 411), 411H, or 331 (or Electrical Engineering 331) with a grade of at least B; Mathematics 427J or 427K with a grade of at least C-; and credit with a grade of at leastC- or registration for Mathematics 340L.

• 17145	MW	300 - 430P	BUR 134	ANDREWS, J

ECE 316 DIGITAL LOGIC DESIGN

Explore boolean algebra; analysis and design of combinational and sequential logic circuits; state machine design and state tables and graphs; simulation of combination-

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al and sequential circuits; applications to computer design; and hardware description languages (HDLs) and field-programmable gate arrays (FPGAs). Electrical and Computer Engineering 316 and Electrical Engineering 316 may not both be counted. Prerequisite: Biomedical Engineering 306, Computer Science 429, Electrical and Computer Engineering 306 (or Electrical Engineering 306) or 306H (or Electrical Engineering 306H) with a grade of at least C-.

• 17150	MW	1030 - 1200	CPE 2.204	KULKARNI, J
	T	100 - 200P	EER 0.716	
• 17155	MW	1030 - 1200	CPE 2.204	KULKARNI, J
	T	200 - 300P	EER 0.716	
• 17160	MW	1030 - 1200	CPE 2.204	KULKARNI, J
	T	300 - 400P	EER 0.716	
• 17165	MW	1030 - 1200	CPE 2.204	KULKARNI, J
	T	400 - 500P	EER 0.716	
• 17170	MW	300 - 430P	ASE 1.126	TOUBA, N
	W	1100 - 1200	EER 0.716	
• 17175	MW	300 - 430P	ASE 1.126	TOUBA, N
	W	1200 - 100P	EER 0.716	
• 17180	MW	300 - 430P	ASE 1.126	TOUBA, N
	W	200 - 300P	EER 0.716	
• 17185	MW	300 - 430P	ASE 1.126	TOUBA, N
	W	500 - 600P	EER 0.716	
• 17190	MW	500 - 630P	CPE 2.214	TOUBA, N
	TH	1200 - 100P	EER 0.716	
• 17195	MW	500 - 630P	CPE 2.214	TOUBA, N
	TH	100 - 200P	EER 0.716	
• 17200	MW	500 - 630P	CPE 2.214	TOUBA, N
	T	500 - 600P	EER 0.716	
• 17205	MW	500 - 630P	CPE 2.214	TOUBA, N
	T	600 - 700P	EER 0.716	

ECE 319K INTRO TO EMBEDDED SYSTEMS

Explore embedded systems; machine language execution; assembly and C language programming; local variables and subroutines; input/output synchronization; analog to digital conversion and digital to analog conversion; debugging; and interrupts. Only one of the following may be counted: Electrical and Computer Engineering 319K, 319H, Electrical Engineering 319K, 319H. Prerequisite: Biomedical Engineering 306, Electrical and Computer Engineering 306 (or Electrical Engineering 306), 306H (or Electrical Engineering 306H), or Mechanical Engineering 340 and 140L with a grade of at least C-.

• 17210	TTH	1230 - 200P	ETC 2.136	YERRABALLI, R
	T	300 - 400P	EER 1.826	
• 17215	TTH	1230 - 200P	ETC 2.136	YERRABALLI, R
	T	400 - 500P	EER 1.826	
• 17220	TTH	1230 - 200P	ETC 2.136	YERRABALLI, R
	W	430 - 530P	EER 1.826	
• 17225	TTH	1230 - 200P	ETC 2.136	YERRABALLI, R
	T	500 - 600P	EER 1.826	
• 17230	TTH	1230 - 200P	ETC 2.136	YERRABALLI, R
	TH	500 - 600P	EER 1.826	

ECE 422C SOFTWR DESIGN/IMPLEMENTATN II

Explore methods for engineering software with a focus on abstraction; specification, design, implementation, and testing of object-oriented code using a modern development tool-set for complex systems; design and implementation of object-oriented programs in Java; abstract data types;inheritance; polymorphism; parameterized types and generic programming; the operation and application of commonly used data structures; exception handling and fault tolerance; algorithm analysis; and teamworkmodels. Electrical and Computer Engineering 422C and Electrical Engineering 422Cmay not both be counted. Prerequisite: Computer Science 312 or Electrical and Computer Engineering 312 (or Electrical Engineering 312) or 312H (or Electrical Engineering 312H) with a grade of at least C-.

• 17235	TTH	930 - 1100	BUR 216	NANDAKUMAR, V
	TH	1100 - 1230P	EER 0.818	
• 17240	TTH	930 - 1100	BUR 216	NANDAKUMAR, V
	TH	1230 - 200P	EER 0.818	
• 17245	TTH	930 - 1100	BUR 216	NANDAKUMAR, V
	TH	200 - 330P	EER 0.818	
• 17250	TTH	930 - 1100	BUR 216	NANDAKUMAR, V
	TH	330 - 500P	EER 0.818	
• 17255	TTH	1230 - 200P	BUR 216	THOMAZ, E
	F	900 - 1030	EER 0.818	
• 17260	TTH	1230 - 200P	BUR 216	THOMAZ, E
	F	1030 - 1200	EER 0.818	
• 17265	TTH	1230 - 200P	BUR 216	THOMAZ, E
	F	1200 - 130P	EER 0.818	
• 17270	TTH	1230 - 200P	BUR 216	THOMAZ, E
	F	130 - 300P	EER 0.818	

ECE 325 ELECTROMAGNETIC ENGINEERING

Examine electrostatics and magnetostatics; properties of conductive, dielectric, and magnetic materials; solutions of Maxwell's equations; uniform plane wave applications; and frequency- and time-domain analyses of transmission lines. Electrical and Computer Engineering 325 and Electrical Engineering 325 may not both be counted. Prerequisite: Electrical and Computer Engineering 411 (or Electrical Engineering 411) or 411H, Mathematics 427J or 427K, Physics 303L, and Physics 105N or 103N with a grade of at least C- in each; and credit with a grade of at least C- or registration for Mathematics 427L.

• 17275	TTH	930 - 1100	ECJ 1.204	HALL, N

ECE 325K ANTENNAS AND WIRELESS PROPGATN

Explore solutions of time-varying Maxwell's equations with applications to antennas and wireless propagation; antenna theory and design, array synthesis; electromagnetic wave propagation, scattering, and diffraction; and numerical methods for solving Maxwell's equations. Electrical and Computer Engineering 325K and Electrical Engineering 325Kmay not both be counted. Prerequisite: Electrical and Computer Engineering 325 (or Electrical Engineering 325) with a grade of at least C-

• 17280	MW	900 - 1030	ECJ 1.312	CHEN, R

ECE 125S INTERNSHIP IN ELEC/COMP ENGR

Hour(s) to be arranged. Offered on the pass/fail basis only. May be repeated for credit. Practical work experience in industry or a research lab under the supervision of an engineer or scientist. Requires a substantial final report.

• 17285

ECE 333T ENGINEERING COMMUNICATION

Explore advanced engineering communication skills, with emphasis on technical documents, oral reports, and graphics. Participate in collaborative work involving online communication and research. Only one of the following may be counted: Aerospace Engineering 333T, Biomedical Engineering 333T, Communication 333T, Civil Engineering 333T,Chemical Engineering 333T, Electrical and Computer Engineering 333T, Electrical Engineering 333T, Engineering Studies 333T, Mechanical Engineering 333T, Petroleum and Geosystems Engineering 333T. Restricted to electrical engineering majors. Prerequisite: Rhetoric and Writing 306, and Electrical and Computer Engineering 319K or 319H (or Electrical Engineering 319K or 319H) with agrade of at least C- in each.

• 17290	MWF	1100 - 1200	ETC 2.132	FAGELSON, W
• 17295	TTH	1100 - 1230P	ECJ 1.306	ABIGHANNAM, N
• 17300	MW	1200 - 130P	ECJ 1.308	ABIGHANNAM, N
• 17305	MWF	100 - 200P	ECJ 1.314	FAGELSON, W
• 17310	TTH	200 - 330P	ECJ 1.222	ABIGHANNAM, N

ECE 334K QUANTUM THRY ELECTRONIC MATLS

Introduction to quantum mechanics; atoms and molecules; electron statistics; quantum theory of solids; electronic phenomena in semiconductors; and device applications based on these phenomena. Electrical and Computer Engineering 334K and Electrical Engineering 334Kmay not both be counted. Prerequisite: Mathematics 427J or 427K, Physics 303L, and Physics 105N OR 103N with a grade of at least C- in each. meets with ECE 396V.

• 17315	MW	1030 - 1200	EER 1.512	INCORVIA, J

ECE 438 FUNDMNTLS ELEC CIRCUITS I LAB

Explore the analysis and design of electronic circuits using semiconductor devices. Examine basic device physics and small-signal modeling for diodes, bipolar junction transistors, and metal-oxide-semiconductor transistors; operation region and biasing; basic switching circuits; single-stage and multi-stage amplifier design and analysis; input and output impedance characteristics of amplifiers; frequency response; AC and DC coupling techniques; and differential amplifiers and output stages. Electrical and Computer Engineering 438 and Electrical Engineering 438 may not both be counted. Prerequisite: Biomedical Engineering 311, Electrical and Computer Engineering 411 (or Electrical Engineering 411), or 411H with a grade ofat least C-; and credit with a grade of at least C- or registration for one of the following: Aerospace Engineering 333T, Biomedical Engineering333T, Chemical Engineering 333T, Civil Engineering 333T, Electrical and Computer Engineering 333T (or Electrical Engineering 333T), Mechanical Engineering 333T, or Petroleum and Geosystems Engineering 333T.

• 17320	MW	500 - 630P	GLT 1.106	AKINWANDE, D
	F	900 - 1200	EER 1.828	
• 17325	MW	500 - 630P	GLT 1.106	AKINWANDE, D
	F	1200 - 300P	EER 1.828	
• 17330	MW	500 - 630P	GLT 1.106	AKINWANDE, D
	F	300 - 600P	EER 1.828	

ECE 339 SOLID-STATE ELECTRONIC DEVICES

Examine semiconductor materials; atomic orbitals to energy band structure of semiconductors; charge carrier transport, electron-hole generation and recombination; p-n junctions and Schottky barriers; bipolar and field-effect transistors; and optoelectronic devices. Electrical and Computer Engineering 339 and Electrical Engineering 339 may not both be counted. Prerequisite: Mathematics 427J or 427K, Physics 303L, and Physics 105N OR 103N with a grade of at least C- in each.

• 17335	MW	1030 - 1200	ECJ 1.314	BANERJEE, S

ECE 440 INTEG CIRC NANOMANUFAC TECHNQS

Laboratory hour(s) to be arranged. Examine integrated circuit processing; crystal growth and wafer preparation; epitaxial growth; oxidation, diffusion, and ion implantation; thin-film deposition techniques; and lithography and etching. Electrical and Computer Engineering 440 and Electrical Engineering 440 may not both be counted. Prerequisite: Credit with a grade of at least a C- for Mathematics 427J or 427K; credit with a grade of at least a C- for Physics 303L; credit with a grade of at least a C- for Physics 103N; and credit with a grade of at least C- or registration for Aerospace Engineering 333T, Biomedical Engineering 333T, Chemical Engineering 333T, Civil Engineering 333T, Electrical and Computer Engineering 333T (or Electrical Engineering 333T), Engineering Studies 333T, Mechanical Engineering 333T, or Petroleum and Geosystems Engineering 333T. meets with ECE 396K (TOPIC 8).

• 17340	MW	900 - 1030	ECJ 1.306	BANERJEE, S

ECE 445L EMBEDDED SYSTEMS DESIGN LAB

Explore the design of microcontroller-based embedded systems; interfacing from both a hardware and software perspective; and applications, including audio, data acquisition, and communication systems. Electrical and Computer Engineering 445L and Electrical Engineering 445Lmay not both be counted. Prerequisite: Electrical and Computer Engineering 312 (or Electrical Engineering 312) or 312H (or Electrical Engi-

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neering 312H) and 319K (or Electrical Engineering 319K) or 319H (or Electrical Engineering 319H) with a grade of at least C- in each; Electrical and Computer Engineering411 (or Electrical Engineering 411) or 411H and 313 (or Electrical Engineering 313) or 313H, or Biomedical Engineering 311 and 343, or Mechanical Engineering 348E with a grade of at least C- in each; and credit with a grade of at least C- or registration for Aerospace Engineering 333T, Biomedical Engineering 333T, Chemical Engineering 333T, Civil Engineering 333T, Electrical and Computer Engineering 333T (or Electrical Engineering 333T), Engineering Studies 333T, Mechanical Engineering 333T, or Petroleum and Geosystems Engineering 333T.

• 17345	TTH	330 - 500P	CPE 2.218	MCDERMOTT, M
	MW	1030 - 1200	EER 1.806	
• 17350	TTH	330 - 500P	CPE 2.218	MCDERMOTT, M
	TTH	1100 - 1230P	EER 1.806	
• 17355	TTH	330 - 500P	CPE 2.218	MCDERMOTT, M
	TTH	1230 - 200P	EER 1.806	
• 17360	TTH	330 - 500P	CPE 2.218	MCDERMOTT, M
	TTH	200 - 330P	EER 1.806	
• 17365	TTH	330 - 500P	CPE 2.218	MCDERMOTT, M
	TTH	500 - 630P	EER 1.806	

ECE 445S REAL-TIME DIGITAL SIG PROC LAB

Explore digital signal processing algorithms; simulation and real-time implementation of audio and communication systems; filters; pulse shaping and matched filters; modulation and demodulation; adaptive filters; carrier recovery; symbol synchronization; equalization; quantization; and data conversion. Electrical and Computer Engineering 445S and Electrical Engineering 445Smay not both be counted. Prerequisite: Electrical and Computer Engineering 312 (or Electrical Engineering 312) or 312H (or Electrical Engineering 312H) and 319K (or Electrical Engineering 319K) or 319H (or Electrical Engineering 319H) with a grade of at least C- in each; Biomedical Engineering 343, Electrical and Computer Engineering 313 (or Electrical Engineering 313),or 313H with a grade of at least C-; credit with a grade of at least C- or registration for Aerospace Engineering 333T, Biomedical Engineering 333T, Chemical Engineering 333T, Civil Engineering 333T, Electrical and Computer Engineering 333T (or Electrical Engineering 333T), Engineering Studies 333T, Mechanical Engineering 333T, or Petroleum and Geosystems Engineering 333T; and credit with a grade of at least C- or registrationfor Biomedical Engineering 335, Electrical and Computer Engineering 351K (or Electrical Engineering 351K), or 351H.

• 17370	MW	1030 - 1200	ECJ 1.318	EVANS, B
	F	100 - 400P	EER 1.810	
• 17375	MW	1030 - 1200	ECJ 1.318	EVANS, B
	T	500 - 800P	EER 1.810	
• 17380	MW	1030 - 1200	ECJ 1.318	EVANS, B
	M	630 - 930P	EER 1.810	

ECE 348 LASER AND OPTICAL ENGINEERING

Explore principles of operation and applications of lasers, optical modulators, and optical detectors. Electrical and Computer Engineering 348 and Electrical Engineering 348 may not both be counted. Prerequisite: Electrical and Computer Engineering 325 (or Electrical Engineering 325) with a grade of at least C-. meets with ECE 396V.

• 17385	MW	900 - 1030	EER 1.512	BANK, S

ECE 351K PROBABILITY/RANDOM PROCESSES

Examine probability, random variables, statistics, and random processes,including counting, independence, conditioning, expectation, density functions, distributions, law of large numbers, central limit theorem, confidence intervals, hypothesis testing, statistical estimation, stationary processes, Markov chains, and ergodicity. Only one of the following may be counted: Electrical and Computer Engineering 351H, 351K, Electrical Engineering 351K. Prerequisite: Mathematics 427J or 427K with a grade of at least C-.

• 17390	TTH	930 - 1100	CPE 2.206	ZHANG, A
• 17395	TTH	1100 - 1230P	CPE 2.206	VISHWANATH, S
• 17400	TTH	330 - 500P	ECJ 1.214	SANTACRUZ, P

ECE 351M DIGITAL SIGNAL PROCESSING

Explore sampling, aliasing, truncation effects; discrete and fast Fourier transform methods; convolution and deconvolution; finite and infinite impulse response filter design methods; Wiener, Kalman, noncausal, linear phase, median, and prediction filters; and spectral estimation. Electrical and Computer Engineering 351M and Electrical Engineering 351Mmay not both be counted. Prerequisite: Biomedical Engineering 343, Electrical and Computer Engineering 313 (or Electrical Engineering 313), or 313H with a grade ofat least a C-, and credit with a grade of at least C- or registration for Biomedical Engineering 335, Electrical and Computer Engineering 351K(or credit with a grade of at least C- for Electrical Engineering 351K),or 351H.

• 17405	TTH	1230 - 200P	ART 1.110	VIKALO, H

ECE 160 SPEC PROBS IN ELEC/COMP ENGR

Hour(s) to be arranged. May be repeated for credit. Investigate special problems as approved by the electrical and computer engineering department. Restricted to engineering majors. Prerequisite: Electrical and Computer Engineering 312 (or Electrical Engineering 312), 312H (or Electrical Engineering 312H), 313 (or Electrical Engineering 313), or 313H with a grade of at least C- and consent of instructor.

• 17410

ECE 260 SPEC PROBS IN ELEC/COMP ENGR

Hour(s) to be arranged. May be repeated for credit. Investigate special problems as approved by the electrical and computer engineering department. Restricted to engineering majors. Prerequisite: Electrical and Computer Engineering 312 (or Electrical Engineering 312), 312H (or Electrical Engineering 312H), 313 (or Electrical Engineering 313), or 313H with a grade of at least C- and consent of instructor.

• 17415

ECE 360 SPEC PROBS IN ELEC/COMP ENGR

Hour(s) to be arranged. May be repeated for credit. Investigate special problems as approved by the electrical and computer engineering department. Restricted to engineering majors. Prerequisite: Electrical and Computer Engineering 312 (or Electrical Engineering 312), 312H (or Electrical Engineering 312H), 313 (or Electrical Engineering 313), or 313H with a grade of at least C- and consent of instructor.

• 17420

ECE 460 SPEC PROBS IN ELEC/COMP ENGR

Hour(s) to be arranged. May be repeated for credit. Investigate special problems as approved by the electrical and computer engineering department. Restricted to engineering majors. Prerequisite: Electrical and Computer Engineering 312 (or Electrical Engineering 312), 312H (or Electrical Engineering 312H), 313 (or Electrical Engineering 313), or 313H with a grade of at least C- and consent of instructor.

• 17425

ECE 360C ALGORITHMS

Explore advanced problem-solving methods; algorithm design principles; complexity analysis; the study of the nature, impact, and handling of intractability; and the study of common algorithmic classes and their applications. Electrical and Computer Engineering 360C and Electrical Engineering 360Cmay not both be counted. Prerequisite: Computer Science 312, Electrical and Computer Engineering 312 (or Electrical Engineering 312), or 312H (or Electrical Engineering 312H) with a grade of at least C-; and Mathematics 325K, Computer Science 311, or 311H with a grade of at least C-.

• 17430	TTH	200 - 330P	EER 1.518	SANTACRUZ, P
• 17435	TTH	500 - 630P	EER 1.516	SOLOVEICHIK, D

ECE 460J DATA SCIENCE LABORATORY

Additional hour(s) to be arranged. Explore predictive modeling, regression and classification, data cleaning and preprocessing, feature engineering, unsupervised methods, principal component analysis, data clustering, model selection and feature selection, entropy and information theory, neural networks, deeplearning, and machine learning for signals and time-series data. Only one of the following may be counted: Electrical and Computer Engineering 460J, Electrical Engineering 460J, 379K (Topic: Data ScienceLaboratory), 379K (Topic 24). Prerequisite: The following with a grade of at least C- in each: Biomedical Engineering 343 or Electrical and Computer Engineering 313 (or Electrical Engineering 313), or 313H; and Biomedical Engineering 335, Electrical and Computer Engineering 351K (or Electrical Engineering 351K), 351H, or Mathematics 362K; and Mathematics 340L. Credit with a grade of at least C- or registration for Aerospace Engineering 333T, Biomedical Engineering 333T, Chemical Engineering 333T, Civil Engineering 333T, Electrical and Computer Engineering 333T (or Electrical Engineering 333T), Engineering Studies 333T, Mechanical Engineering 333T, or Petroleum and Geosystems Engineering 333T

• 17440	TTH	330 - 500P	ECJ 1.202	CARAMANIS, C
	TH	1230 - 330P	EER 1.524	
• 17445	TTH	330 - 500P	ECJ 1.202	CARAMANIS, C
	W	300 - 600P	PMA 6.112	
• 17450	TTH	330 - 500P	ECJ 1.202	CARAMANIS, C
	M	600 - 900P	ECJ 1.304	
• 17455	TTH	330 - 500P	ECJ 1.202	CARAMANIS, C
	W	600 - 900P	ECJ 1.304	

ECE 460M DGTL SYS DSGN HRDWR DESCR LANG

Explore organization, design, simulation, synthesis, and testing of digital systems; hardware description languages (HDLs); field programmable gate arrays (FPGAs); hardware implementation of arithmetic and other algorithmic processes; state machine charts; microprogramming;and microprocessor design. Electrical Engineering 460M and Electrical Engineering 460M may not bothbe counted. Prerequisite: Electrical and Computer Engineering 312 (or Electrical Engineering 312) or 312H (or Electrical Engineering 312H), 316 (or Electrical Engineering 316), and 319K (or Electrical Engineering 319K) or 319H (or Electrical Engineering 319H) with a grade of at least C- in each.

• 17460	TTH	1100 - 1230P	ECJ 1.308	JOHN, L
	F	1200 - 300P	EER 0.716	
• 17465	TTH	1100 - 1230P	ECJ 1.308	JOHN, L
	TH	200 - 500P	EER 0.716	
• 17470	TTH	1100 - 1230P	ECJ 1.308	JOHN, L
	F	300 - 600P	EER 0.716	

ECE 460N COMPUTER ARCHITECTURE

Examine characteristics of instruction set architecture and microarchitecture; physical and virtual memory; caches and cache design;interrupts and exceptions; integer and floating-point arithmetic; I/O processing; buses; pipelining, out-of-order execution, branch prediction, and other performance enhancements; design trade-offs; and case studies of commercial microprocessors. Explore behavioral-level design of a microarchitecture in a laboratory setting. Electrical and Computer Engineering 460N and Electrical Engineering 460Nmay not both be counted. Prerequisite: Computer Science 312 or 312H, and 429 or 429H with a gradeof at least C- in each; or Electrical and Computer Engineering 306 (or Electrical Engineering 306) or 306H (or Electrical Engineering 306H), 312 (or Electrical Engineering 312) or 312H (or Electrical Engineering 312H), and 319K (or Electrical Engineering 319K) or 319H (or Electrical Engineering 319H) with a grade of at least C- in each. meets with ECE 382N (TOPIC 1).

• 17475	MW	500 - 630P	ECJ 1.202	PATT, Y
	F	130 - 300P	EER 1.512	
• 17480	MW	500 - 630P	ECJ 1.202	PATT, Y
	F	300 - 430P	EER 1.512	
• 17485	MW	500 - 630P	ECJ 1.202	PATT, Y
	TH	330 - 500P	PMA 6.112	
• 17490	MW	500 - 630P	ECJ 1.202	PATT, Y
	TH	500 - 630P	PMA 6.112	

ASOT 03/04 UPDATE

ECE 460R INTRODUCTION TO VLSI DESIGN

Explore theory and practice of very-large-scale integration (VLSI) circuit design. Examine metal-oxide-semiconductor (MOS) transistors; static and dynamic complementary metal-oxide-semiconductor (CMOS) combinational and sequential circuits; design of adders, multipliers, and shifters; performance, power consumption and testing. Use computer-aided design (CAD) tools for layout, timing analysis, synthesis, physical design, and verification. Electrical and Computer Engineering 460R and Electrical Engineering 460Rmay not both be counted. Prerequisite: Electrical and Computer Engineering 316 (or Electrical Engineering 316) and 438 (or Electrical Engineering 438) with a grade ofat least C- in each. meets with ECE 382M (TOPIC 7).

• 17495	TTH	1230 - 200P	CPE 2.218	PAN, Z
	F	300 - 600P	EER 0.810	
• 17500	TTH	1230 - 200P	CPE 2.218	PAN, Z
	TH	330 - 630P	EER 0.810	
• 17505	TTH	1230 - 200P	CPE 2.218	PAN, Z
	W	600 - 900P	EER 0.810	
• 17510	TTH	1230 - 200P	CPE 2.218	PAN, Z
	TH	630 - 930P	EER 0.810	

ECE 360T SOFTWARE TESTING

Explore basic concepts and techniques used in testing software and finding bugs. Examine process, unit, integration, and system testing; manual and automatic techniques for generation of test inputs and validation of test outputs; and coverage criteria. Focus on functional testing. Only one of the following may be counted: Electrical and Computer Engineering 360T, Electrical Engineering 360T, 379K (Topic: Software Testing). Prerequisite: One of the following with a grade of at least C-: Computer-Science 314 or 314H, or Electrical and Computer Engineering 422C (or Electrical Engineering 422C). meets with ECE 382C (TOPIC 16).

• 17515	TTH	1100 - 1230P	ECJ 1.202	KHURSHID, S

ECE 361G ENGINEERING PROGRAM ANALYSIS

Explore program analysis; compilers; interpreters; code instrumentation;control-flow analysis; data-flow analysis; static single assignment form; dependency analysis; incremental analysis; autotuning; and just-in-time compilation. Electrical and Computer Engineering 361G and Electrical Engineering 379K(Topic: Engineering Dynmc Prgrm Anly) may not both be counted. Prerequisite: Electrical and Computer Engineering 422C (or Electrical Engineering 422C) and Electrical and Computer Engineering 360C (or Electrical Engineering 360C) with a grade of at least C- in each. meets with ECE 382V.

• 17520	TTH	930 - 1100	ECJ 1.214	GLIGORIC, M

ENGINEERING PROGRAM ANALYSIS

Hour(s) to be arranged. Explore program analysis; compilers; interpreters; code instrumentation;control-flow analysis; data-flow analysis; static single assignment form; dependency analysis; incremental analysis; autotuning; and just-in-time compilation. Electrical and Computer Engineering 361G and Electrical Engineering 379K(Topic: Engineering Dynmc Prgrm Anly) may not both be counted. Prerequisite: Electrical and Computer Engineering 422C (or Electrical Engineering 422C) and Electrical and Computer Engineering 360C (or Electrical Engineering 360C) with a grade of at least C- in each. Restricted to students in the ECE Software Engineering program. Class meets in ECJ 1.316, 1pm-5pm, September 6, 7, 27, 28, October 11-12, November 8-9, and December 6-7.

• 17524				GLIGORIC, M

ECE 461L SOFTWARE ENGR AND DESIGN LAB

Examine generation of concrete software engineering artifacts at all stages of the software life-cycle processes; stakeholder needs to systemrequirements mapping; object-oriented design and analysis; and test driven development. Study design principles and methods; design and modeling tools; collaborative development environment; design patterns and refactoring; integration and testing tools. Examine emerging concepts in cloud native devops, including microservices, containers, and application programming interfaces (APIs). Explore design and development of at-scale software system using modern software development techniques, including re-usable front-end and back-end components, and cloud deployment. Electrical and Computer Engineering 461L and Electrical Engineering 461Lmay not both be counted. Prerequisite: Computer Science 314, 314H, or Electrical and Computer Engineering 422C (or Electrical Engineering 422C) with a grade of at least C-; Mathematics 325K with a grade of at least C-; and credit or registration with a grade of at least C- for Aerospace Engineering 333T,Biomedical Engineering 333T, Chemical Engineering 333T, Civil Engineering 333T, Electrical and Computer Engineering 333T (or Electrical Engineering 333T), Engineering Studies 333T, Mechanical Engineering 333T, or Petroleum and Geosystems Engineering 333T.

• 17525	MW	500 - 630P	ETC 2.108	SAMANT, A
	M	1200 - 300P	EER 0.818	
• 17530	MW	500 - 630P	ETC 2.108	SAMANT, A
	W	1200 - 300P	EER 0.818	
• 17535	MW	500 - 630P	ETC 2.108	SAMANT, A
	F	1200 - 300P	SZB 4.618	
• 17540	MW	500 - 630P	ETC 2.108	SAMANT, A
	F	300 - 600P	EER 0.818	
• 17545	MW	500 - 630P	ETC 2.108	SAMANT, A
	T	630 - 930P	EER 0.818	
• 17550	MW	500 - 630P	ETC 2.108	SAMANT, A
	TH	630 - 930P	EER 0.818	

ECE 361N INFORMATION SECURITY/PRIVACY

Explore information valuation; information classification; information confidentiality, integrity and availability; access control models; trusted identity, trust frameworks. Examine cryptology, designing information system security and privacy, threats and vulnerabilities. Introduction to network, software, and web security; risk assessments; data breach incident response; privacy laws and regulations. Only one of the following may be counted: Electrical and Computer Engineering 361N, Electrical Engineering 361N, 379K (Topic: Information Security & Privacy). Prerequisite: Computer Science 312 or 312H, or Electrical and Computer Engineering 312 (or Electrical Engineering 312) or 312H (or Electrical Engineering 312H) with a grade of at least C-.

• 17555	MW	1030 - 1200	EER 1.516	BARBER, S

ECE 461P DATA SCIENCE PRINCIPLES

Additional hour(s) to be arranged. Examine principles of unsupervised and supervised learning; exploratory data analysis; feature engineering; predictive modeling for regression and classification; clustering algorithms; neural networks and stochastic gradient descent methods; scalable models for Big Data sets; case studies; and programming predictive models in Python and R. Only one of following may be counted: Electrical and Computer Engineering 461P, Electrical Engineering 361M, 461P. Prerequisite: The following with a grade of at least C- in each: Mathematics 340L; and Biomedical Engineering 343, Electrical and Computer Engineering 313 (or Electrical Engineering 313), or 313H; and Biomedical Engineering 335 or Electrical and Computer Engineering 351K (or Electrical Engineering 351K), 351H, or Mathematics 362K.

• 17560	MW	900 - 1030	ECJ 1.314	SANGHAVI, S

ECE 361R RADIO-FREQUENCY ELECTRONICS

Examine modeling of active and passive devices and transmission line structures at high frequencies. Explore analysis and design of radio-frequency electronic circuits including amplifiers, mixers, multipliers, detectors, and oscillators; transistor-, circuit-, and system-level design methods, challenges, and topologies; noise and distortion analysis; and evaluation of modern radio systems. Electrical and Computer Engineering 361R and Electrical Engineering 361Rmay not both be counted. Prerequisite: Electrical and Computer Engineering 438 (or Electrical Engineering 438) with a grade of at least C-.

• 17565	TTH	1100 - 1230P	CPE 2.212	CUEVAS, A

ECE 461S OPERATING SYSTEMS

Laboratory hour(s) to be arranged. Introduction to operating system design and implementation; the shell; process management and system calls; memory management; thread management, scheduling, synchronization and concurrency; file systems; input/output systems; virtual machines; and networking and security. Only one of the following may be counted: Electrical and Computer Engineering 461S, Electrical Engineering 461S, Electrical Engineering 379K (Topic: Operating Systems). Prerequisite: The following with a grade of at least C-: Electrical and Computer Engineering 312 (or Electrical Engineering 312) or 312H (or Electrical Engineering 312H), 319K (or Electrical Engineering 319K) or 319H (or Electrical Engineering 319H) and Mathematics 325K.

• 17570	MW	900 - 1030	BUR 224	YADWADKAR, N

ECE 362K INTRO TO AUTOMATIC CONTROL

Explore analysis of linear automatic control systems in time and frequency domains; stability analysis; state variable analysis of continuous-time and discrete-time systems; root locus; Nyquist diagrams; Bode plots; sensitivity; and lead and lag compensation. Electrical and Computer Engineering 362K and Electrical Engineering 362Kmay not both be counted. Restricted to engineering majors. Prerequisite: Upper-division standing, Electrical and Computer Engineering 313 (or Electrical Engineering 313) or 313H, and Mathematics340L with a grade of at least C- in each.

• 17575	TTH	930 - 1100	CPE 2.212	CUEVAS, A

ECE 462L POWER ELECTRONICS LABORATORY

Explore the analysis, design, and operation of power electronic circuits; power conversion from AC to DC, DC to DC, and DC to AC; rectifiers, inverters, and pulse width modulated motor drives. Examine the use of energy from renewable sources such as photovoltaics and wind in a laboratory setting. Electrical and Computer Engineering 462L and Electrical Engineering 462Lmay not both be counted. Prerequisite: Electrical and Computer Engineering 411 (or Electrical Engineering 411) or 411H with a grade of at least C-; and credit with a grade of at least C- or registration for one of the following: Aerospace Engineering 333T, Biomedical Engineering 333T, Chemical Engineering 333T, Civil Engineering 333T, Electrical and Computer Engineering 333T (or Electrical Engineering 333T), Engineering Studies 333T, Mechanical Engineering 333T, or Petroleum and Geosystems Engineering 333T. meets with ECE 394 (TOPIC 7).

• 17580	TTH	1230 - 200P	ECJ 1.204	JOHNSON, B
	F	900 - 1200	EER 1.808	
• 17585	TTH	1230 - 200P	ECJ 1.204	JOHNSON, B
	TH	330 - 630P	EER 1.808	

ECE 362Q POWER QUALITY AND HARMONICS

Examine and analyze power quality and harmonic phenomena in electric power systems, including characteristics and definitions, voltage sags, electrical transients, harmonics, mitigation techniques, and standards of power quality and harmonics. Electrical and Computer Engineering 362Q and Electrical Engineering 362Qmay not both be counted. Prerequisite: Electrical and Computer Engineering 368L (or Electrical Engineering 368L) or 468L with a grade of at least C-. meets with ECE 394 (TOPIC 9).

• 17590	MW	1030 - 1200	GLT 1.106	SANTOSO, S

ECE 363N ENGINEERING ACOUSTICS

Principles of acoustics, with applications drawn from audio engineering,biomedical ultrasound, industrial acoustics, noise control, room acoustics, and underwater sound. Only one of the following may be counted: Electrical and Computer Engineering 363N, Electrical Engineering 363N, Mechanical Engineering 379N. Prerequisite: Mathematics 427J or 427K with a grade of at least C-. same as M E 379N.

• 17595	TTH	330 - 500P	ETC 4.150	HALL, N

ECE 364D INTRO TO ENGINEERING DESIGN

Introduction to the engineering design process. Explore the assessment and documentation of engineering problems and customer needs, such as acquiring, documenting, and verifying requirements; high-level system design principles; effects of

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economic, environmental, ethical, safety, and social issues in design; writing and presenting design specifications; and effective teamwork. Only one of the following may be counted: Electrical and Computer Engineering 155, Electrical Engineering 155, Electrical and Computer Engineering 364D, Electrical Engineering 364D. Only one of the following may be counted: Electrical and Computer Engineering 364E, 364D, Electrical Engineering 364D, 364E. Prerequisite: Aerospace Engineering 333T, Biomedical Engineering 333T, Chemical Engineering 333T, Civil Engineering 333T, Electrical and Computer Engineering 333T (or Electrical Engineering 333T), Engineering Studies 333T, Mechanical Engineering 333T, or Petroleum and Geosystems Engineering 333T with a grade of at least C-; and credit with a grade ofat least C- or registration for Electrical and Computer Engineering 438 (or Electrical Engineering 438), 440 (or Electrical Engineering 440), 445L (or Electrical Engineering 445L), 445S (or Electrical Engineering 445S), 460J (or Electrical Engineering 460J), 461L (or Electrical Engineering 461L), 462L (or Electrical Engineering 462L), 468L (Or Electrical Engineering 468L), 368L (or Electrical Engineering 368L), or 471C (or Electrical Engineering 471C).

- 17600 MW 1200 - 100P WEL 1.308 REGISTER, L
  MW 130 - 300P
- 17605 MW 1200 - 100P WEL 1.308 REGISTER, L
  MW 300 - 430P

ECE 464H HONORS SENIOR DESIGN PROJECT

Additional hour(s) to be arranged. Implement the previously developed engineering system design, including design review, prototyping, project testing and any subsequent design modifications; addressing economic, environmental, ethical, safety, and social issues; documentation of each of the preceding and publicly presenting design results; and working effectively in teams. Only one of the following may be counted: Electrical and Computer Engineering 464H, 464K, 464R, 464S, Electrical Engineering 464H, 464K, 464R, 464S. Prerequisite: Electrical and Computer Engineering 364D (or Electrical Engineering 364D) with a grade of at least C-, and one of the following with a grade of at least C-: Electrical and Computer Engineering 438 (or Electrical Engineering 438), 440 (or Electrical Engineering 440), 445L (or Electrical Engineering 445L), 445S (or Electrical Engineering 445S),460J (or Electrical Engineering 460J), 461L (or Electrical Engineering 461L), 462L (or Electrical Engineering 462L), 468L (Or Electrical Engineering 468L), 368L (or Electrical Engineering 368L), or 471C (or Electrical Engineering 471C). meets with ECE 464R, ECE 464K.

- 17610 MW 300 - 430P WEL 3.502 SALEH, S
  MW 1200 - 130P
- 17615 MW 300 - 430P WEL 3.502 SALEH, S
  MW 130 - 300P

ECE 464K SENIOR DESIGN PROJECT

Additional hour(s) to be arranged. Implement the previously developed engineering system design, including design review, prototyping, project testing and any subsequent design modifications; addressing economic, environmental, ethical, safety, and social issues; documentation of each of the preceding and publicly presenting design results; and working effectively in teams. Only one of the following may be counted: Electrical and Computer Engineering 464H, 464K, 464R, 464S, Electrical Engineering 464H, 464K, 464R, 464S. Prerequisite: Electrical and Computer Engineering 364D (or Electrical Engineering 364D) with a grade of at least C-, and one of the following with a grade of at least C-: Electrical and Computer Engineering 438 (or Electrical Engineering 438), 440 (or Electrical Engineering 440), 445L (or Electrical Engineering 445L), 445S (or Electrical Engineering 445S),460J (or Electrical Engineering 460J), 461L (or Electrical Engineering 461L), 462L (or Electrical Engineering 462L), 468L (Or Electrical Engineering 468L), 368L (or Electrical Engineering 368L), or 471C (or Electrical Engineering 471C). meets with ECE 464R, ECE 464H.

- 17620 MW 300 - 430P WEL 3.502 SALEH, S
  MW 1200 - 130P
- 17625 MW 300 - 430P WEL 3.502 SALEH, S
  MW 130 - 300P

ECE 464R RESEARCH SENIOR DESIGN PROJECT

Additional hour(s) to be arranged. Implement the previously developed engineering system design, including design review, prototyping, project testing and any subsequent design modifications; addressing economic, environmental, ethical, safety, and social issues; documentation of each of the preceding and publicly presenting design results; and working effectively in teams. Only one of the following may be counted: Electrical and Computer Engineering 464H, 464K, 464R, 464S, Electrical Engineering 464H, 464K, 464R, 464S. Prerequisite: Electrical and Computer Engineering 364D (or Electrical Engineering 364D) with a grade of at least C-, and one of the following with a grade of at least C-: Electrical and Computer Engineering 438 (or Electrical Engineering 438), 440 (or Electrical Engineering 440), 445L (or Electrical Engineering 445L), 445S (or Electrical Engineering 445S),460J (or Electrical Engineering 460J), 461L (or Electrical Engineering 461L), 462L (or Electrical Engineering 462L), 468L (Or Electrical Engineering 468L), 368L (or Electrical Engineering 368L), or 471C (or Electrical Engineering 471C). meets with ECE 464K, ECE 464H.

- 17630 MW 300 - 430P WEL 3.502 SALEH, S
  MW 1200 - 130P
- 17635 MW 300 - 430P WEL 3.502 SALEH, S
  MW 130 - 300P

ECE 369 POWER SYSTEMS ENGINEERING

Examine power systems engineering. Explore complex power, phasors, balanced three phase power systems, transformers and per-unit systems, transmission line parameters, steady state operation of transmission lines, the power flow problem, symmetrical faults, power system controls, economic operation of power systems, optimal power flow, and deregulation and restructuring of electricity markets. Electrical and Computer Engineering 369 and Electrical Engineering 369 may not both be counted. Prerequisite: Electrical and Computer Engineering 411 (or Electrical Engineering 411) or 411H with a grade of at least C-.

- 17640 TTH 930 - 1100 ECJ 1.318 ZHU, H

ECE 471C WIRELESS COMMUNICATIONS LAB

Additional hour(s) to be arranged. Examine the fundamentals of wireless communication from a digital signalprocessing perspective; linear modulation, demodulation, and orthogonal frequency division multiplexing; synchronization, channel estimation, and equalization; communication in fading channels; and wireless standards. Electrical and Computer Engineering 371C and Electrical Engineering 371Cmay not both be counted. Prerequisite: Electrical and Computer Engineering 445S (or Electrical Engineering 445S), 351M (or Electrical Engineering 351M), or 360K (or Electrical Engineering 360K) with a grade of at least C-; and credit with a grade of at least C- or registration for Aerospace Engineering 333T, Biomedical Engineering 333T, Chemical Engineering 333T, Civil Engineering 333T, Electrical and Computer Engineering 333T (or Electrical Engineering 333T), Engineering Studies 333T, Mechanical Engineering 333T, or Petroleum and Geosystems Engineering 333T.

- 17645 MW 630 - 800P ECJ 1.306 SAMANT, A

ECE 371Q DIGITAL IMAGE PROCESSING

Examine digital image acquisition, processing, and analysis; two dimensional Fourier analysis; 2D wavelets; image filtering; image denoising; image compression; machine learning for image processing and analysis; deep learning of images; picture quality prediction; image analysis; 3D stereoscopic ranging. Only one of the following may be counted: Electrical and Computer Engineering 371Q, Electrical Engineering 371Q, 371R. Prerequisite: The following with a grade of at least C- in each: Biomedical Engineering 343, Electrical and Computer Engineering 313 (or Electrical Engineering 313), or 313H; and Biomedical Engineering 335, Electrical and Computer Engineering 351K (or Electrical Engineering 351K), 351H, or Mathematics 362K.

- 17650 TTH 200 - 330P EER 1.516 BOVIK, A

ECE 679HA UNDERGRADUATE HONORS THESIS

Hour(s) to be arranged. Undertake research across two consecutive semesters under the supervision of an engineering faculty member. Investigate a research area, selected with a faculty member with approval by the director of the Honors Program. Deliver an oral presentation and write a thesis. Electrical and Computer Engineering 679H and Electrical Engineering 679Hmay not both be counted. Restricted to students in the Engineering Honors Program. Prerequisite: For 679HB, Electrical and Computer Engineering 679HA (or Electrical Engineering 679HA) with a grade of at least C-.

- 17655

ECE 679HB UNDERGRADUATE HONORS THESIS

Hour(s) to be arranged. Undertake research across two consecutive semesters under the supervision of an engineering faculty member. Investigate a research area, selected with a faculty member with approval by the director of the Honors Program. Deliver an oral presentation and write a thesis. Electrical and Computer Engineering 679H and Electrical Engineering 679Hmay not both be counted. Restricted to students in the Engineering Honors Program. Prerequisite: For 679HB, Electrical and Computer Engineering 679HA (or Electrical Engineering 679HA) with a grade of at least C-.

- 17660

ECE 179K FUNDMNTLS OF ENGR COMMUNICTN

Course number may be repeated for credit when the topics vary. Prerequisite: Upper-division standing, Electrical and Computer Engineering 312 (or Electrical Engineering 312), 312H (or Electrical Engineering 312H), 313 (or Electrical Engineering 313), or 313H with a grade of at least C-, and consent of instructor.

- 17665 T 1100 - 1200 EER 0.810 FAGELSON, W

INTRO BLOCKCHN/CRYPTOCRNCY

Course number may be repeated for credit when the topics vary. Prerequisite: Upper-division standing, Electrical and Computer Engineering 312 (or Electrical Engineering 312), 312H (or Electrical Engineering 312H), 313 (or Electrical Engineering 313), or 313H with a grade of at least C-, and consent of instructor.

- 17670 W 100 - 200P RRH 3.304 HIRSH, J

ECE 379K INTRO TO QUANTUM INFO SCI: HON

Course number may be repeated for credit when the topics vary. Prerequisite: Upper-division standing, Electrical and Computer Engineering 312 (or Electrical Engineering 312), 312H (or Electrical Engineering 312H), 313 (or Electrical Engineering 313), or 313H with a grade of at least C-, and consent of instructor. meets with M 375T, C S 358H, PHY 341.

- 17675 TTH 200 - 330P GDC 1.304 AARONSON, S

ECE 381J PROBABIL/STOCHASTIC PROCS I

Examine probability spaces, random variables, expectation, conditional expectation, stochastic convergence, characteristic functions, and limittheorems. Explore Markov and Gaussian processes, stationary processes, spectral representation, ergodicity, renewal processes, martingales, andapplications to estimation, prediction, and queueing theory. Electrical and Computer Engineering 381J and Electrical Engineering 381Jmay not both be counted. Prerequisite: Graduate standing, and an undergraduate course in probability, statistics, and random processes.

- 17680 TTH 930 - 1100 CPE 2.210 DE VECIANA, G

ECE 381K 3-APPLIED MACHINE LEARNING

Course number may be repeated for credit when the topics vary. Examine approaches to extracting valid and useful insights from data using statistically oriented approaches, with emphasis on predictive models learned from large-scale data sets. Code machine learning algorithms in Python and use various data visualization techniques. Only one of the following may counted: Electrical and Computer Engineering 380L (Topic 10), 381K (Topic 3), Electrical Engineering 380L (Topic 10). Prerequisite: Graduate standing; additional prerequisites vary with topic.

- 17685 TTH 1230 - 200P ECJ 1.214 GHOSH, J

18-CONVEX OPTIMIZATION

Course number may be repeated for credit when the topics vary. The fundamentals of convex optimization with a focus on modeling, computation and scale: convex sets

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and functions, unconstrained optimization via first and second-order methods, duality, constrained optimization, SDPs, stochastic and sub-gradient descent methods, ADMMs, and applications. Only one of the following may be counted: Electrical and Computer Engineering 381K (Topic 18), Electrical Engineering 381K (Topic 18), 381V (Topic: Large Scale Optimization), Operations Research and Industrial Engineering 391Q (Topic 15). Prerequisite: Graduate standing; additional prerequisites vary with topic. Additional prerequisite: Consent of instructor. same as ORI 391Q (TOPIC 15). also meets with C S 395T.

• 17690	MW	1030 - 1200	ECJ 1.312	MOKHTARI, A	

20-MCHN LRNG REAL WORLD NETWRK

Course number may be repeated for credit when the topics vary. Explore networks in natural and socio-technological systems. Examine network structure and dynamics, machine learning on real networks, clustering; network models, small worlds, scale free networks, preferential attachment, community structure, network-on-chip optimization and control, epidemics and rumors, human mobility, network embedding, deep learning on graphs, graph neural networks, and other networks. Electrical and Computer Engineering 381K (Topic 20) and Electrical Engineering 381K (Topic 20) may not both be counted. Prerequisite: Graduate standing; additional prerequisites vary with topic.

• 17695	TTH	1100 - 1230P	ECJ 1.318	MARCULESCU, R	

ECE 381V ADV TOPICS IN COMP VISION

Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing. meets with C S 395T.

• 17700	MW	130 - 300P	ECJ 1.318	WANG, A	

ADVANCED PROBABILITY

Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing. meets with C S 395T.

• 17705	TTH	1100 - 1230P	ECJ 1.312	SHAKKOTTAI, S	

INFO THEORY/MACHINE LEARNING

Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing.

• 17710	MW	300 - 430P	ECJ 1.318	KIM, H	

LEARNING-BASED OPTIMAL CONTROL

Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing.

• 17715	TTH	500 - 630P	ECJ 1.204	CHINCHALI, S	

SPEC TPCS IN MACHINE LEARNING

Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing.

• 17720	TTH	330 - 500P	ECJ 1.312	DIMAKIS, G	

SPOKEN LANGUAGE TECHNOLOGIES

Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing. meets with C S 395T.

• 17725	MW	200 - 330P	GDC 1.406	HARWATH, D	

ECE 382C 16-SOFTWARE TESTING

Course number may be repeated for credit when the topics vary. Examine basic concepts and techniques for testing software and finding bugs. Explore the testing process; unit, integration and system testing;manual and automatic techniques for generation of test inputs and validation of test outputs; and coverage criteria. Focus on functional testing. Only one of the following may be counted: Electrical and Computer Engineering 382C (Topic 16), Electrical Engineering 382C (Topic 16), 382V (Topic: Software Testing). Prerequisite: Graduate standing. Additional prerequisite: Consent of instructor. meets with ECE 360T.

• 17730	TTH	1100 - 1230P	ECJ 1.202	KHURSHID, S	

ECE 382M 7-VLSI I

Course number may be repeated for credit when the topics vary. Examine very-large scale integration (VLSI) circuit design. Explore complementary metal oxide semiconductor (CMOS) technology; static and dynamic CMOS combinational and sequential circuits; design of datapath elements; performance, power consumption, and testing. Use computer-aided design (CAD) tools for layout, timing analysis, synthesis, physical design, and verification. Electrical and Computer Engineering 382M (Topic 7) and Electrical Engineering 382M (Topic 7) may not both be counted. Prerequisite: Graduate standing. meets with ECE 460R.

• 17735	TTH	1230 - 200P	CPE 2.218	PAN, Z	
	F	300 - 600P	EER 0.810		
• 17740	TTH	1230 - 200P	CPE 2.218	PAN, Z	
	TH	330 - 630P	EER 0.810		
• 17745	TTH	1230 - 200P	CPE 2.218	PAN, Z	
	W	600 - 900P	EER 0.810		
• 17750	TTH	1230 - 200P	CPE 2.218	PAN, Z	
	TH	630 - 930P	EER 0.810		

14-ANALOG INTEG CIRCUIT DESIGN

Course number may be repeated for credit when the topics vary. Explore the analysis and design of analog integrated circuits; transistor models and integrated circuit technologies; layout techniques; noise; mismatches; current mirrors; differential amplifiers; frequency response and compensation; feedback and stability; nonlinear circuits; voltage references; and operational amplifiers using state-of-the-art computer-aided design (CAD) tools for design, simulation, and layout. Electrical and Computer Engineering 382M (Topic 14) and Electrical Engineering 382M (Topic 14) may not both be counted. Prerequisite: Graduate standing.

• 17755	TTH	330 - 500P	ECJ 1.204	JIA, Y	

23-LOW-POWER/ROBUSTNESS DSGN

Course number may be repeated for credit when the topics vary. Examine nanometer transistors and models; design-time and runtime techniques for dynamic and standby power minimization; power minimization at circuit and architecture levels; power minimization for logic, memory, and interconnect; sources of variability; statistical data collection and analysis of variance; statistical circuit simulationand timing analysis; manufacturability and resolution enhancement techniques. Electrical and Computer Engineering 382M (Topic 23) and Electrical Engineering 382M (Topic 23) may not both be counted. Prerequisite: Graduate standing. Additional prerequisite: Consent of instructor.

• 17760	TTH	200 - 330P	EER 1.504	ORSHANSKY, M	

ECE 382N 1-COMPUTER ARCHITECTURE

Course number may be repeated for credit when the topics vary. Examine characteristics of instruction set architecture and microarchitecture; physical and virtual memory; caches and cache design;interrupts and exceptions; integer and floating-point arithmetic; I/O processing; buses; pipelining, out-of-order execution, branch prediction, and other performance enhancements; design trade-offs; and case studies of commercial microprocessors. Participate in an individual laboratory. Electrical and Computer Engineering 382N (Topic 1) and Electrical Engineering 382N (Topic 1) may not both be counted. Prerequisite: Graduate standing. meets with ECE 460N.

• 17765	MW	500 - 630P	ECJ 1.202	PATT, Y	
	F	130 - 300P	EER 1.512		
• 17770	MW	500 - 630P	ECJ 1.202	PATT, Y	
	F	300 - 430P	EER 1.512		
• 17775	MW	500 - 630P	ECJ 1.202	PATT, Y	
	TH	330 - 500P	PMA 6.112		
• 17780	MW	500 - 630P	ECJ 1.202	PATT, Y	
	TH	500 - 630P	PMA 6.112		

10-PARALLEL COMP ARCHITECTURE

Course number may be repeated for credit when the topics vary. Study parallel computing, including models, algorithms, languages, compilers, interconnection networks, and architectures. Electrical and Computer Engineering 382N (Topic 10) and Electrical Engineering 382N (Topic 10) may not both be counted. Prerequisite: Graduate standing.

• 17785	MW	300 - 430P	ECJ 1.312	CHIOU, D	

11-DISTRIBUTED SYSTEMS

Course number may be repeated for credit when the topics vary. Examine tracking dependency, mutex algorithms, snapshot algorithms, leader election, spanning tree, distributed algorithms, Map-Reduce, slicer, termination detection, message order, synchronizers, self-stabilization, knowledge, consensus, Byzantine agreement, fault-tolerance. Electrical and Computer Engineering 382N (Topic 11) and Electrical Engineering 382N (Topic 11) may not both be counted. Prerequisite: Graduate standing.

• 17790	TTH	1230 - 200P	ECJ 1.308	GARG, V	

14-HIGH-SPEED COMP ARITHMTC I

Course number may be repeated for credit when the topics vary. Explore the design of computer arithmetic units: fast adders, fast multipliers, dividers, and floating-point arithmetic units. Electrical and Computer Engineering 382N (Topic 14) and Electrical Engineering 382N (Topic 14) may not both be counted. Prerequisite: Graduate standing.

• 17795	MW	500 - 630P	ECJ 1.214	SWARTZLANDER, E	

23-EMBEDDED SYS DSGN/MODELING

Course number may be repeated for credit when the topics vary. Examine the methods and techniques for formal specification, modeling, and system-level design of embedded systems; models of computation (MoCs), concurrency and time including finite state machines (FSMs), process networks and dataflow; system-level design languages (SLDLs) andmethodologies; system-level synthesis algorithms for partitioning, scheduling and design space exploration; system refinement and implementation models; virtual platform prototyping, system simulation and transaction-level modeling (TLM); hardware and software synthesis; system-level design tools and case studies. Electrical and Computer Engineering 382N (Topic 23) and Electrical Engineering 382N (Topic 23) may not both be counted. Prerequisite: Graduate standing.

• 17800	TTH	1230 - 200P	ECJ 1.318	GERSTLAUER, A	

26-MCH LRNG HRDWR-ALGOR CODSGN

Course number may be repeated for credit when the topics vary. Explore co-design of machine learning (ML) algorithms and hardware; foundations of ML, compute-intensive ML architectures, high-performance matrix multiplication, spatial computing, roofline modeling, and scheduling and dataflows; ML-specific numerics, compression, quantization, and architectures for edge and mobile; codesign for scaling and system considerations; and circuit-level techniques for ultra-low-power ML, analog, and processing-in-memory techniques. Only one of the following may be counted: Electrical and Computer Engineering 382N (Topic 26), Electrical and Computer Engineering 382V (Topic: Crss-Lyr ML Algo/Hw Co-Dsgn), Electrical Engineering 382V (Topic: Crss-Lyr ML Algo/Hw Co-Dsgn). Prerequisite: Graduate standing.

• 17805	TTH	1100 - 1230P	BUR 134	EREZ, M	

ECE 382V ENGINEERING PROGRAM ANALYSIS

Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing. meets with ECE 361G.

• 17810	TTH	930 - 1100	ECJ 1.214	GLIGORIC, M	

ENTERPRISE NETWORK SECURITY

Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing.

• 17815	MW	900 - 1030	ECJ 1.308	TIWARI, M	

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course	unique	days	time	room	instructor

QUANTUM COMP SYS SW/ARCH PERSP
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing.
• 17820 MW 130 - 300P PHR 2.114 DAS, P

SOFTWARE TESTS IN NONDET ERA
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing.
• 17825 MW 130 - 300P ECJ 1.308 SHI, A

TECHNOLOGY FOR EMBEDDED IOT
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing.
• 17830 TTH 930 - 1100 EER 1.528 VALVANO, J

ECE 383P INTRO TO QUANTUM PHOTONICS
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing in engineering, mathematics, chemistry, or physics.
• 17835 MW 300 - 430P JGB 2.218 FAN, L

ULTRAFAST/NONLINEAR OPTICS
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing in engineering, mathematics, chemistry, or physics.
• 17840 MW 500 - 630P ECJ 1.222 BURGHOFF, D

1-FOURIER OPTICS
Course number may be repeated for credit when the topics vary. Examine Fourier transforming properties of lenses, frequency analysis ofoptical imaging systems, and spatial filtering. Explore optical information processing and holography. Electrical and Computer Engineering 382P (Topic 1) and Electrical Engineering 382P (Topic 1) may not both be counted. Prerequisite: Graduate standing in engineering, mathematics, chemistry, or physics.
• 17845 TTH 200 - 330P GDC 5.304 CHOWDHURY, S

ECE 383V QUANTUM ELECTRO OPTICS
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing.
• 17850 MW 1030 - 1200 ECJ 1.306 WASSERMAN, D

ECE 384N 1-ACOUSTICS I
Course number may be repeated for credit when the topics vary. Plane waves in fluids; transient and steady-state reflection and transmission; lumped elements; refraction; strings, membranes, and rooms; horns; ray acoustics; absorption and dispersion. Only one of the following may be counted: Electrical and Computer Engineering 384N (Topic 1), Electrical Engineering 384N (Topic 1), Mechanical Engineering 384N (Topic 1). Prerequisite: Graduate standing and consent of instructor. same as M E 384N (TOPIC 1).
• 17855 MWF 900 - 1000 ETC 5.132 HAMILTON, M

3-ELECTROMECHANCL TRANSDUCERS
Course number may be repeated for credit when the topics vary. Modeling, analysis, and design of transducers for reception and transmission of acoustic and vibration signals; dynamics of coupled electrical, mechanical, and acoustical systems; and the effects of transducer characteristics on fidelity and efficiency of transduction. Only one of the following may be counted: Electrical and Computer Engineering 384N (Topic 3), Electrical Engineering 384N (Topic 3), Mechanical Engineering 384N (Topic 3). Prerequisite: Graduate standing and consent of instructor. same as M E 384N (TOPIC 3).
• 17860 MWF 1100 - 1200 ETC 4.150 WILSON, P

5-UNDERWATER ACOUSTICS
Course number may be repeated for credit when the topics vary. Acoustic properties of the ocean; acoustic propagation, reflection, reverberation, scattering and target strength; ocean noise; introductionto array and signal processing; basics of sonar design. Only one of the following may be counted: Electrical and Computer Engineering 384N (Topic 5), Electrical Engineering 384N (Topic 5), Mechanical Engineering 384N (Topic 5). Prerequisite: Graduate standing and consent of instructor. same as M E 384N (TOPIC 5).
• 17865 TTH 1000 - 1130 ARL A007 BALLARD, M

ECE 385J 18-BIOMED IMAGING: SIGNALS/SYS
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Physical principles and signal processing techniques used in thermographic, ultrasonic, and radiographic imaging, including image reconstruction from projections such as CT scanning, MRI, and millimeter wave determination of temperature profiles. Only one of the following may be counted: Biomedical Engineering 381J (Topic 3), Electrical and Computer Engineering 385J (Topic 18), Electrical Engineering 385J (Topic 18). Prerequisite: Graduate standing in engineering and consent of instructor. same as BME 381J (TOPIC 3). also meets with BME 357, CSE 397 (TOPIC 8).
• 17870 TTH 1100 - 1230P GLT 1.106 BUSH, A
M 400 - 600P ECJ 1.204

35-BRAIN-COMPUTER INTERACTION
Course number may be repeated for credit when the topics vary. Examine the architecture of a brain-computer interface (BCI), the brain signals that can be recorded as input to a BCI, and the interaction paradigms where these signals can be decoded and exploited. Study the design principles of complex brain-controlled devices, with an emphasis on electroencephalogram (EEG) signals, the most common signal for BCI. Explore how to enhance EEG signal-to-noise ratio, and techniques to decode subjects' intents and cognitive states. Apply those techniques EEG signals acquired during closed-loop BCI experiments. Electrical and Computer Engineering 385J (Topic 35) and Electrical Engineering 385V (Topic: Brain Computer Interaction) may not both be counted. Prerequisite: Graduate standing in engineering and consent of instructor. Additional prerequisite: Course in Data Mining or Data Science Principles and course in Digital Signal Processing or equivalent; or consent of instructor.
• 17875 MW 300 - 430P ECJ 1.308 MILLAN, J

ECE 390V TEXAS VENTURE LABS PRACTICUM
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing. meets with MAN 385, M E 397, LAW 396W, ASE 389, PGS 380M.
• 17880 M 600 - 900P RRH 3.406 PRICE, M

ECE 394 ADV POWER SEMICONDUCTOR DEV
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing in electrical engineering, or graduate standing and consent of instructor.
• 17885 TTH 200 - 330P SZB 2.418 HUANG, Q

7-POWER ELEC DEVICES AND SYS
Course number may be repeated for credit when the topics vary. Explore power electronic components and circuits; high-voltage, direct current (HVDC) converters; electronic drives for machines; AC/DC converters. Electrical and Computer Engineering 394 (Topic 7) and Electrical Engineering 394 (Topic 7) may not both be counted. Prerequisite: Graduate standing in electrical engineering, or graduate standing and consent of instructor. meets with ECE 462L.
• 17890 TTH 1230 - 200P ECJ 1.204 JOHNSON, B
F 900 - 1200 EER 1.808
• 17895 TTH 1230 - 200P ECJ 1.204 JOHNSON, B
TH 330 - 630P EER 1.808

9-POWER QUALITY
Course number may be repeated for credit when the topics vary. Examine electrical transients, switching surges, lightning, and other phenomena that cause deviations in 60-hertz sinusoidal voltages and currents. Electrical and Computer Engineering 394 (Topic 9) and Electrical Engineering 394 (Topic 9) may not both be counted. Prerequisite: Graduate standing in electrical engineering, or graduate standing and consent of instructor. meets with ECE 362Q.
• 17900 MW 1030 - 1200 GLT 1.106 SANTOSO, S

ECE 396K 8-ULTRA-LRG-SCALE INTEG TCHNQ
Course number may be repeated for credit when the topics vary. Explore the theory of electron, magnetic, and electro-optic devices. Examine integrated circuit processing; crystal growth and wafer preparation; epitaxial growth; oxidation, diffusion, and ion implantation; thin-film deposition techniques; and lithography and etching. Participate in an individual laboratory. Electrical and Computer Engineering 396K (Topic 8) and Electrical Engineering 396K (Topic 8) may not both be counted. Prerequisite: Graduate standing and consent of instructor. Additional prerequisite: Knowledge in solid-state electronic devices. meets with ECE 440.
• 17905 MW 900 - 1030 ECJ 1.306 BANERJEE, S

ECE 396N 1-SEMICONDCTR NANOSTRUCTURES
Course number may be repeated for credit when the topics vary. Examine the theoretical framework for the understanding of electronic properties and electron transport in quantum confined devices; two-dimensional electron systems in semiconductor heterostructures; quantum wires; quantum dots; spintronic devices; and growth and fabrication techniques. Electrical and Computer Engineering 396N (Topic 1) and Electrical Engineering 396N (Topic 1) may not both be counted. Prerequisite: Graduate standing. Additional prerequisite: Knowledge in quantum theory of electronic materials and solid-state electronic devices.
• 17910 MW 130 - 300P ECJ 1.306 TUTUC, E

2-CARBON AND 2D DEVICES
Course number may be repeated for credit when the topics vary. Introduction to the material properties and device physics of carbon nanotubes, graphene and related 2D materials; science and technology of carbon nanomaterials and their electronic, optical, and sensor properties; and a basic review of quantum mechanics and elementary theory of solids. Examine carbon synthesis, sensor devices, energy devices, interconnects, transistors, and circuit applications of carbon nanomaterials. Explore 2D materials beyond graphene including transitional metal dichalcogenides. Electrical and Computer Engineering 396N (Topic 2) and 396V (Topic: Carbon and 2D Devices) may not both be counted. Prerequisite: Graduate standing.
• 17915 MW 130 - 300P ECJ 1.316 AKINWANDE, D

ECE 396V ADV SEMICONDUCTOR NANOTECH
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing.
• 17920 MW 300 - 430P ECJ 1.306 LI, X

LASER AND OPTICAL ENGINEERING
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing. meets with ECE 348.
• 17925 MW 900 - 1030 EER 1.512 BANK, S

QUANTUM THRY ELECTRONIC MATLS
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing. meets with ECE 334K.
• 17930 MW 1030 - 1200 EER 1.512 INCORVIA, J

ECE 197C RESEARCH PROBLEMS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Select and research a problem with approval of the department. Electrical and Computer Engineering 197C and Electrical Engineering 197Cmay not both be counted. Prerequisite: Graduate standing in electrical engineering and consent ofthe graduate advisor.
• 17935

As of 03/04/2024

course unique days time room instructor

ECE 297C RESEARCH PROBLEMS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Select and research a problem with approval of the department. Electrical and Computer Engineering 197C and Electrical Engineering 197Cmay not both be counted. Prerequisite: Graduate standing in electrical engineering and consent ofthe graduate advisor.
• 17940

ECE 397C RESEARCH PROBLEMS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Select and research a problem with approval of the department. Electrical and Computer Engineering 197C and Electrical Engineering 197Cmay not both be counted. Prerequisite: Graduate standing in electrical engineering and consent ofthe graduate advisor.
• 17945

ECE 697C RESEARCH PROBLEMS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Select and research a problem with approval of the department. Electrical and Computer Engineering 197C and Electrical Engineering 197Cmay not both be counted. Prerequisite: Graduate standing in electrical engineering and consent ofthe graduate advisor.
• 17950

ECE 997C RESEARCH PROBLEMS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Select and research a problem with approval of the department. Electrical and Computer Engineering 197C and Electrical Engineering 197Cmay not both be counted. Prerequisite: Graduate standing in electrical engineering and consent ofthe graduate advisor.
• 17955

ECE 197M GRADUATE RESEARCH INTERNSHIP
Hour(s) to be arranged. Offered on the credit/no credit basis only. Engage in research associated with enrollment in the Graduate Research Internship Program (GRIP). Electrical and Computer Engineering 197M and Electrical Engineering 197Mmay not both be counted. Prerequisite: Graduate standing in electrical engineering and consent ofinstructor.
• 17960

ECE 297M GRADUATE RESEARCH INTERNSHIP
Hour(s) to be arranged. Offered on the credit/no credit basis only. Engage in research associated with enrollment in the Graduate Research Internship Program (GRIP). Electrical and Computer Engineering 197M and Electrical Engineering 197Mmay not both be counted. Prerequisite: Graduate standing in electrical engineering and consent ofinstructor.
• 17965

ECE 397M GRADUATE RESEARCH INTERNSHIP
Hour(s) to be arranged. Offered on the credit/no credit basis only. Engage in research associated with enrollment in the Graduate Research Internship Program (GRIP). Electrical and Computer Engineering 197M and Electrical Engineering 197Mmay not both be counted. Prerequisite: Graduate standing in electrical engineering and consent ofinstructor.
• 17970

ECE 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Electrical and Computer Engineering 698 and Electrical Engineering 698 may not both be counted. Prerequisite: For 698A, graduate standing in electrical and computer engineering and consent of the graduate advisor; for 698B, Electrical and Computer Engineering 698A (or Electrical Engineering 698A).
• 17975

ECE 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Electrical and Computer Engineering 698 and Electrical Engineering 698 may not both be counted. Prerequisite: For 698A, graduate standing in electrical and computer engineering and consent of the graduate advisor; for 698B, Electrical and Computer Engineering 698A (or Electrical Engineering 698A).
• 17980

ECE 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prepare a report to fulfill the requirement for the Master's degree under the report option. Electrical and Computer Engineering 398R and Electrical Engineering 398Rmay not both be counted. Prerequisite: Graduate standing in electrical and computer engineering and consent of the graduate advisor. Restricted to students in the ECE Software Engineering program.
• 17985
• 17990

ECE 398T SUPRVSD TEACHING ELECTRCL ENGR
Hour(s) to be arranged. Offered on the credit/no credit basis only. Teach under close supervision for one semester. Attend group meetings orindividual consultations, and submit reports as required. Electrical and Computer Engineering 398T and Electrical Engineering 398Tmay not both be counted. Prerequisite: Graduate standing and appointment as a teaching assistant.
• 17995

ECE 399W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 18000

ECE 499W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 18005

ECE 599W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 18010

ECE 699W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 18015

ECE 799W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 18020

ECE 899W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 18025

ECE 999W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 18030

ENGINEERING MANAGEMENT PROGRAM

Engineering Management - ENM

ENM 380E ENG MGMT INTERNSHIP
Hour(s) to be arranged. Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Explore engineering management processes and how these processes are used by administrators and managers. Restricted to students in the engineering management degree program. Prerequisite: Graduate standing. Restricted to students in the Engineering Management program.
• 18085 BICKEL, J

ENM 381E 2-LEGAL ISSUES/TECHNLGY MGMT
Hour(s) to be arranged. Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Survey important topics and foundational ideas in business, as applied within an engineering environment. Examine legal considerations in the practice of engineering management. Explore management disciplines to create maximum value from technology. Engineering Management 381 (Topic 1) and 381E (Topic 2) may not both be counted. Restricted to students in the engineering management degree program. Prerequisite: Graduate standing. Restricted to students in the Engineering Management program.
• 18090 OSHANA, R

3-FIN/ACCOUNTG ENGR MANAGERS
Hour(s) to be arranged. Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Survey important topics and foundational ideas in business, as applied within an engineering environment. Introduction to fundamental concepts in finance and accounting with application. Explore how to evaluate investment and financing opportunities in a corporation. Engineering Management 381E (Topic 3) and 384 may not both be counted. Restricted to students in the engineering management degree program. Prerequisite: Graduate standing. Restricted to students in the Engineering Management program.
• 18095 TOPRAC, H

ENM 382E 2-STRATEGIC DEC/RISK ANALYSIS
Hour(s) to be arranged. Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Explore methods to make high-quality decisions in an engineering environment. Explore tools and methods for making high-quality decisions in the face of uncertainty, applied within an engineering context. Learn how to frame and analyze major decisions and how to overcome the biases that can degrade these decisions. Engineering Management 382E (Topic 2) and 383 (Topic 2) may not both be counted. Restricted to students in the engineering management degree program. Prerequisite: Graduate standing. Restricted to students in the Engineering Management program.
• 18100 BICKEL, J

3-ENGR OPERATIONS MANAGEMENT
Hour(s) to be arranged. Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Explore methods to make high-quality decisions in an engineering environment. Examine methods to improve the efficiency of an organization's operations. Explore management of production systems, inventory management, logistics, and supply-chain management. Restricted to students in the engineering management degree program. Prerequisite: Graduate standing. Restricted to students in the Engineering Management program.
• 18105 FREUND, R

ENM 385C PROJECTS IN ENGINEERING MGMT I
Hour(s) to be arranged. Offered on the letter-grade basis only. First course in a two-semester sequence that concludes with Engineering Management 385D. Independent project carried out under the supervision of an engineering management faculty member. Engineering Management 385C and 397P may not both be counted. Restricted to

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students in the engineering management program. Prerequisite: Graduate standing. Restricted to students in the Engineering Management program.
• 18110 BICKEL, J

ENM 385D PROJS IN ENGINEERING MGMT II
Hour(s) to be arranged. Offered on the letter-grade basis only. Continuation of Engineering Management 385C or 397P. Independent projectcarried out under the supervision of an engineering management faculty member. Restricted to students in the engineering management program. Prerequisite: Graduate standing and Engineering Management 385C or 397P. Restricted to students in the Engineering Management program.
• 18115 BICKEL, J

MANUFACTURING SYSTEMS ENGINEERING PROGRAM

Manufacturing Systems Engineering - MFG

MFG 698A THESIS
Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in manufacturing systems engineering and consent of the graduate adviser; for 698B, ManufacturingSystems Engineering 698A.
• 18170

MFG 698B THESIS
Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in manufacturing systems engineering and consent of the graduate adviser; for 698B, ManufacturingSystems Engineering 698A.
• 18175

MFG 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in manufacturing systems engineering and consent of the graduate adviser.
• 18180

MATERIALS SCIENCE AND ENGINEERING PROGRAM

Materials Science and Engineering - MSE

MSE 360M EXPERIMENTS IN MSE
Hands-on lab-based course designed to teach practical techniques in the synthesis and characterization of materials and their properties, and touse experiments to explore fundamental and potentially abstract materials concepts. Only one of the following may be counted: Engineering Studies 360M, 377 (Topic: Experiments in Materials Science and Engineering), Materials Science and Engineering 360M. Prerequisite: Chemistry 301, Math 408C, 408D and 427J, and Physics 303K and 303L. For students in majors that offer an introductory materials science and engineering course, it is advised to take it prior to taking this course. same as E S 360M.

• 18235	M	200 - 500P	EER 1.508	MCCALLISTER, J
	T	200 - 500P	EER 1.508	

MSE 386P 3-INTRO TO THERMODYN OF MATLS
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Thermodynamic properties; reactions and chemical equilibrium in gases; solutions, phase equilibria, phase diagrams, reaction equilibria; surfaces and interfaces; point defects in crystals. Mechanical Engineering 386P (Topic 3) and Materials Science and Engineering 386P (Topic 3) may not both be counted. Prerequisite: Graduate standing and consent of instructor; additional prerequisites may vary with the topic. same as M E 386P (TOPIC 3).

• 18240	TTH	1230 - 200P	ETC 3.142	SUBRAMANIAN, V

5-STRUCTURE OF MATERIALS
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Essential crystallography of lattices and structures; symmetry; elementsof diffraction and reciprocal lattices; point, line, and surface defectsin crystals; crystalline interfaces; noncrystalline materials; polymers; glasses. Mechanical Engineering 386P (Topic 5) and Materials Science and Engineering 386P (Topic 5) may not both be counted. Prerequisite: Graduate standing and consent of instructor; additional prerequisites may vary with the topic. same as M E 386P (TOPIC 5).

• 18245	MWF	1000 - 1100	ETC 4.150	LIU, Y

MSE 389 THEORY OF X-RAY DIFFRACTION
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor; additional prerequisites may vary with the topic.

• 18250	TTH	1230 - 200P		SWINNEA, S

MSE 397 GRADUATE SEMINAR
Additional hour(s) to be arranged. Offered on the credit/no credit basis only. Restricted enrollment; contact the department for permission to register for this class. Presentation of research topics by invited speakers, faculty, and students. Prerequisite: Graduate standing.

• 18255	W	1200 - 100P		ZHENG, Y

MSE 197R RESEARCH
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Graduate standing.
• 18260

MSE 397R RESEARCH
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Graduate standing.
• 18265

MSE 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in materials science and engineering and consent of the graduate adviser; for 698B, Materials Science and Engineering 698A.
• 18270

MSE 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in materials science and engineering and consent of the graduate adviser; for 698B, Materials Science and Engineering 698A.
• 18275

MSE 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in materials science and engineering and consent of the graduate adviser.
• 18280

MSE 399W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Research leading to the Doctor of Philosophy in materials science and engineering. Prerequisite: Admission to candidacy for the doctoral degree.
• 18285

MSE 699W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Research leading to the Doctor of Philosophy in materials science and engineering. Prerequisite: Admission to candidacy for the doctoral degree.
• 18290

MSE 999W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Research leading to the Doctor of Philosophy in materials science and engineering. Prerequisite: Admission to candidacy for the doctoral degree.
• 18295

J. MIKE WALKER DEPARTMENT OF MECHANICAL ENGINEERING

Mechanical Engineering - M E
Operations Research and Industrial Engineering - ORI

M E 302 INTRO TO ENGR DSGN & GRAPHICS
Additional hour(s) to be arranged. Introduction to mechanical engineering education and practice through lectures and laboratory experiences. Graphics and modeling fundamentals for engineering design: freehand sketching, computer modeling of solid geometry, and generation of engineering drawings. Introduction to reverse engineering, computer-aided design, rapid prototyping, and manufacturing. Application of the design process and problem solving through individual and team projects. Only one of the following may be counted: Mechanical Engineering 302, 210, 210H. meets with M E 210.

• 18350	TH	300 - 400P	UTC 3.122	CONNOLLY, T
	W	800 - 1200	ETC 3.142	
• 18355	TH	300 - 400P	UTC 3.122	CONNOLLY, T
	M	100 - 500P	ETC 3.142	
• 18360	TH	300 - 400P	UTC 3.122	CONNOLLY, T
	W	100 - 500P	ETC 3.142	
• 18365	TH	400 - 500P	UTC 3.132	CONNOLLY, T
	M	800 - 1200	ETC 3.142	
• 18370	TH	400 - 500P	UTC 3.132	CONNOLLY, T
	F	800 - 1200	ETC 3.142	
• 18375	TH	400 - 500P	UTC 3.132	CONNOLLY, T
	F	100 - 500P	ETC 3.142	

M E 210 ENGINEERING DESIGN GRAPHICS
Additional hour(s) to be arranged. Graphics and modeling fundamentals for engineering design: freehand sketching, computer modeling of solid geometry, and generation of engineering drawings. Introduction to reverse engineering, computer-aided design, rapid prototyping, and manufacturing. Applicationof the design process to problem solving. Individual and team design projects. Only one of the following may be counted: Mechanical Engineering 302, 210, 210H. May not be counted toward the Bachelor of Science in Mechanical Engineering degree. Prerequisite: Credit or registration for Mathematics 408C or 408K. meets with M E 302.

• 18380	TH	300 - 400P	UTC 3.122	CONNOLLY, T
	W	800 - 1200	ETC 3.142	
• 18385	TH	300 - 400P	UTC 3.122	CONNOLLY, T
	M	100 - 500P	ETC 3.142	
• 18390	TH	300 - 400P	UTC 3.122	CONNOLLY, T
	W	100 - 500P	ETC 3.142	

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course	unique	days	time	room	instructor
	• 18395	TH	400 - 500P	UTC 3.132	CONNOLLY, T
		M	800 - 1200	ETC 3.142	
	• 18400	TH	400 - 500P	UTC 3.132	CONNOLLY, T
		F	800 - 1200	ETC 3.142	
	• 18405	TH	400 - 500P	UTC 3.132	CONNOLLY, T
		F	100 - 500P	ETC 3.142	

M E 310T APPLIED THERMODYNAMICS

First and second laws of thermodynamics; thermodynamics processes, cycles, and heat transfer. Mechanical Engineering 320 and 310T may not both be counted. May not be counted toward the Bachelor of Science in Mechanical Engineering degree. Prerequisite: Chemistry 301, Mathematics 408D or 408M, and Physics 301 or 303K with a grade of at least C- in each.

• 18410	TTH	1100 - 1230P	CMA 2.306	WANG, Y

M E 314D DYNAMICS

Designed to accommodate 100 or more students. Analysis of motions, forces, momenta, and energies in mechanical systems. Mechanical Engineering 314D and 324 may not both be counted. Prerequisite: Engineering Mechanics 306 and Mathematics 408D or 408M with a grade of at least C- in each.

• 18415	TTH	1230 - 200P	ETC 2.108	SAGERS, J
	F	900 - 1000	ETC 7.146	
• 18420	TTH	1230 - 200P	ETC 2.108	SAGERS, J
	F	1000 - 1100	ETC 7.146	
• 18425	TTH	1230 - 200P	ETC 2.108	SAGERS, J
	F	1100 - 1200	ETC 7.146	
• 18430	TTH	1230 - 200P	ETC 2.108	SAGERS, J
	F	1200 - 100P	ETC 7.146	
• 18435	TTH	1230 - 200P	ETC 2.108	SAGERS, J
	F	200 - 300P	ETC 7.146	

M E 316T THERMODYNAMICS

Designed to accommodate 100 or more students. Properties, heat and work, first and second laws, thermodynamic processes, introduction to ideal power cycles. Only one of the following may be counted: Mechanical Engineering 326, 326H, 316T. Prerequisite: Chemistry 301, Mathematics 408D or 408M, and Physics 301 or 303K with a grade of at least C- in each.

• 18440	MWF	1100 - 1200		HALL, M
	W	400 - 500P	ETC 5.132	
• 18445	MWF	1100 - 1200		HALL, M
	W	400 - 500P	ETC 7.146	
• 18450	MWF	1100 - 1200		HALL, M
	W	500 - 600P	ETC 3.142	
• 18455	MWF	1100 - 1200		HALL, M
	W	500 - 600P	ETC 4.150	
• 18460	MWF	1100 - 1200		HALL, M
	W	600 - 700P	ETC 7.146	
• 18465	MWF	200 - 300P	RLP 0.126	HUTTER, T
	W	500 - 600P	ETC 5.132	
• 18470	MWF	200 - 300P	RLP 0.126	HUTTER, T
	W	500 - 600P	ETC 7.146	
• 18475	MWF	200 - 300P	RLP 0.126	HUTTER, T
	W	600 - 700P	ETC 4.150	
• 18480	MWF	200 - 300P	RLP 0.126	HUTTER, T
	W	600 - 700P	ETC 5.132	

M E 318M PROGRAM & ENGR COMP METHODS

An investigation of applied numerical analysis, programming of computational algorithms using mathematical software, and applications of computational methods to the solution of mechanical engineering problems. Prerequisite: Mathematics 427J or 427K with a grade of at least C-.

• 18485	TTH	1100 - 1230P	ETC 2.136	DJURDJANOVIC, D
	M	500 - 630P	ETC 2.140	
• 18490	TTH	1100 - 1230P	ETC 2.136	DJURDJANOVIC, D
	T	500 - 630P	ETC 2.140	
• 18495	TTH	1100 - 1230P	ETC 2.136	DJURDJANOVIC, D
	M	630 - 800P	ETC 2.140	
• 18500	MWF	100 - 200P	BUR 136	FAHRENTHOLD, E
	T	200 - 330P	ETC 3.112	
• 18505	MWF	100 - 200P	BUR 136	FAHRENTHOLD, E
	M	330 - 500P	ETC 3.112	
• 18510	MWF	100 - 200P	BUR 136	FAHRENTHOLD, E
	M	530 - 700P	ETC 3.112	

M E 330 FLUID MECHANICS

Fluid properties, statics, conservation laws, inviscid and viscous incompressible flow, flow in confined streams and around objects. Prerequisite: Engineering Mechanics 306, Mathematics 427J or 427K, and Mechanical Engineering 316T or 326 or 326H, with a grade of at least C- in each; and credit or registration for Mechanical Engineering 130L.

• 18515	TTH	930 - 1100	ETC 2.108	MARRAS, A
• 18520	TTH	200 - 330P	ETC 2.108	BOGARD, D

M E 130L EXPERIMENTAL FLUID MECHANICS

Designed to accommodate 100 or more students. Experimental design concepts, uncertainty analysis, and systems analysisas applied to thermodynamics, fluid mechanics, and heat transfer systems. Prerequisite: Credit or registration for Mechanical Engineering 330.

• 18525	TH	500 - 600P	WEL 1.316	ELLZEY, J
	W	800 - 1000	ETC 1.204	
• 18530	TH	500 - 600P	WEL 1.316	ELLZEY, J
	F	800 - 1000	ETC 1.204	
• 18535	TH	500 - 600P	WEL 1.316	ELLZEY, J
	M	1000 - 1200	ETC 1.204	
• 18540	TH	500 - 600P	WEL 1.316	ELLZEY, J
	T	1000 - 1200	ETC 1.204	
• 18545	TH	500 - 600P	WEL 1.316	ELLZEY, J
	W	1000 - 1200	ETC 1.204	
• 18550	TH	500 - 600P	WEL 1.316	ELLZEY, J
	TH	1000 - 1200	ETC 1.204	
• 18555	TH	500 - 600P	WEL 1.316	ELLZEY, J
	F	1000 - 1200	ETC 1.204	
• 18560	TH	500 - 600P	WEL 1.316	ELLZEY, J
	T	1200 - 200P	ETC 1.204	
• 18565	TH	500 - 600P	WEL 1.316	ELLZEY, J
	W	1200 - 200P	ETC 1.204	
• 18570	TH	500 - 600P	WEL 1.316	ELLZEY, J
	TH	1200 - 200P	ETC 1.204	
• 18575	TH	500 - 600P	WEL 1.316	ELLZEY, J
	W	200 - 400P	ETC 1.204	
• 18580	TH	500 - 600P	WEL 1.316	ELLZEY, J
	F	200 - 400P	ETC 1.204	
• 18585	TH	500 - 600P	WEL 1.316	ELLZEY, J
	M	400 - 600P	ETC 1.204	
• 18590	TH	500 - 600P	WEL 1.316	ELLZEY, J
	T	400 - 600P	ETC 1.204	
• 18595	TH	500 - 600P	WEL 1.316	ELLZEY, J
	W	400 - 600P	ETC 1.204	
• 18600	TH	500 - 600P	WEL 1.316	ELLZEY, J
	M	600 - 800P	ETC 1.204	
• 18605	TH	500 - 600P	WEL 1.316	ELLZEY, J
	W	600 - 800P	ETC 1.204	
• 18610	TH	500 - 600P	WEL 1.316	ELLZEY, J
	TH	700 - 900P	ETC 1.204	

M E 334 MATERIALS ENGINEERING

Fundamental aspects of the structure, properties, and behavior of engineering materials. Prerequisite: Chemistry 301 with a grade of at least C- and credit or registration for the following: Mechanical Engineering 134L; Physics 303L or 316; Physics 103N, 105N, or 116L; and Engineering Mechanics 319.

• 18615	MWF	900 - 1000	ETC 3.112	MANGOLINI, F
• 18620	MWF	1000 - 1100	ETC 3.108	FAN, D
• 18625	TTH	1100 - 1230P	ETC 3.112	TALEFF, E
• 18630	MWF	100 - 200P	ETC 3.112	LIU, Y

M E 134L MATERIALS ENGINEERING LAB

Designed to accommodate 100 or more students. Hands-on experiments in materials science and engineering topics and microstructure-property relationships discussed in Mechanical Engineering 334. Prerequisite: Credit or registration for Mechanical Engineering 334 and Engineering Mechanics 319.

• 18635	T	500 - 630P	PAI 3.02	DAVIES, D
	T	800 - 1100	ETC 8.140	
• 18640	T	500 - 630P	PAI 3.02	DAVIES, D
	W	800 - 1100	ETC 8.140	
• 18645	T	500 - 630P	PAI 3.02	DAVIES, D
	TH	800 - 1100	ETC 8.140	
• 18650	T	500 - 630P	PAI 3.02	DAVIES, D
	M	1100 - 200P	ETC 8.140	
• 18655	T	500 - 630P	PAI 3.02	DAVIES, D
	T	1100 - 200P	ETC 8.140	
• 18660	T	500 - 630P	PAI 3.02	DAVIES, D
	W	1100 - 200P	ETC 8.140	
• 18665	T	500 - 630P	PAI 3.02	DAVIES, D
	TH	1100 - 200P	ETC 8.140	
• 18670	T	500 - 630P	PAI 3.02	DAVIES, D
	F	1100 - 200P	ETC 8.140	
• 18675	T	500 - 630P	PAI 3.02	DAVIES, D
	M	200 - 500P	ETC 8.140	
• 18680	T	500 - 630P	PAI 3.02	DAVIES, D
	T	200 - 500P	ETC 8.140	
• 18685	T	500 - 630P	PAI 3.02	DAVIES, D
	W	200 - 500P	ETC 8.140	
• 18690	T	500 - 630P	PAI 3.02	DAVIES, D
	TH	200 - 500P	ETC 8.140	
• 18695	T	500 - 630P	PAI 3.02	DAVIES, D
	F	200 - 500P	ETC 8.140	
• 18700	T	500 - 630P	PAI 3.02	DAVIES, D
	M	500 - 800P	ETC 8.140	
• 18705	T	500 - 630P	PAI 3.02	DAVIES, D
	W	500 - 800P	ETC 8.140	
• 18710	T	500 - 630P	PAI 3.02	DAVIES, D
	TH	500 - 800P	ETC 8.140	

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course	unique	days	time	room	instructor

M E 335 ENGINEERING STATISTICS

Designed to accommodate 100 or more students. Fundamentals of probability, distribution theory, data analysis and statistics, interval estimation, hypothesis testing, and statistical quality control. Prerequisite: Mathematics 408D or 408M with a grade of at least C-

• 18715	TTH	330 - 500P	ETC 2.108	BOLLAPRAGADA, R
	W	900 - 1000	ETC 2.140	
• 18720	TTH	330 - 500P	ETC 2.108	BOLLAPRAGADA, R
	F	900 - 1000	ETC 2.140	
• 18725	TTH	330 - 500P	ETC 2.108	BOLLAPRAGADA, R
	M	1000 - 1100	ETC 2.140	
• 18730	TTH	330 - 500P	ETC 2.108	BOLLAPRAGADA, R
	W	1000 - 1100	ETC 2.140	
• 18735	TTH	330 - 500P	ETC 2.108	BOLLAPRAGADA, R
	M	1100 - 1200	ETC 2.140	
• 18740	TTH	330 - 500P	ETC 2.108	BOLLAPRAGADA, R
	M	1200 - 100P	ETC 2.140	

M E 336 MATERIALS PROCESSING

Effects of processing on materials properties; materials selection. Prerequisite: Mechanical Engineering 334 (or 311) and 134L (or 111L) or the equivalent and Engineering Mechanics 319 with a grade of at least C-in each.

• 18745	MW	900 - 1000	ETC 3.108	KOVAR, D
	TH	900 - 1100	ETC 8.156	
• 18750	MW	900 - 1000	ETC 3.108	KOVAR, D
	F	900 - 1100	ETC 8.156	
• 18755	MW	900 - 1000	ETC 3.108	KOVAR, D
	TH	1200 - 200P	ETC 8.156	
• 18760	MW	900 - 1000	ETC 3.108	KOVAR, D
	TH	200 - 400P	ETC 8.156	

M E 336P CONCEPTS NUC/RADIATN ENGR

Designed to accommodate 35 or fewer students. Introduces the many different aspects and applications of nuclear and radiation engineering/physics. Subjects covered include: history of nuclear development, basic concepts of radiation and radioactivity, radioactive waste management, global warming and the impact of nuclear power plants, industrial applications, health physics, nuclear medicine,job opportunities at power plants, non-proliferation, nuclear security, discussion of opportunities for graduate schools at national laboratories, tour of University of Texas nuclear research reactor alongwith three introductory laboratories. Mechanical Engineering 336P and 379M (Topic: Concepts in Nuclear and Radiation Engineering) may not both be counted. Prerequisite: For engineering majors, Physics 303L and 103N or Physics 316 and 116L with a grade of at least C- in each; for others, upper-division standing. Partially taught as a Web-based course.

• 18765	TTH	330 - 500P	ETC 5.148	LANDSBERGER, S

M E 337C INTRO TO NUCLEAR POWER SYSTEMS

Designed to accommodate 35 or fewer students. Radioactivity, nuclear interactions: fission and fusion, fission reactors, nuclear power systems, nuclear power safety. Prerequisite: For engineering majors, Mechanical Engineering 318M or 218with a grade of at least C-; Physics 303L and 103N or Physics 316 and 116L with a grade of at least C- in each; for others, upper-division standing and written consent of instructor. Partially taught as a Web-based course. meets with M E 397.

• 18770	TTH	1100 - 1230P	ETC 5.148	CHARLTON, W

M E 337F NUCLEAR ENVIRONMNTL PROTECTION

Designed to accommodate 35 or fewer students. Ionizing radiation and its interactions with matter and living tissues; radioactive decay kinetics; external and internal dose measurement; transportation through the environment; managing radioactive waste streams; and safeguards. Mechanical Engineering 337F and 389C may not both be counted. Prerequisite: For engineering majors, Physics 303L and 103N or Physics 316 and 116L with a grade of at least C- in each; for others, upper-division standing. Partially taught as a Web-based course. meets with M E 389C.

• 18775	TTH	200 - 330P	ETC 5.148	ZANNONI, E

M E 338 MACHINE ELEMENTS

Analysis for the design and manufacture of basic mechanical elements, and their role in the design of machines; application of finite element modeling. Prerequisite: Engineering Mechanics 319 and Mechanical Engineering 334 with a grade of at least C- in each.

• 18780	MWF	100 - 200P	ECJ 1.214	CHANG, C
• 18785	MWF	200 - 300P	ETC 2.136	KEENA, J

M E 339 HEAT TRANSFER

Steady and transient heat conduction; forced and natural convection; radiation; introduction to heat exchangers and applications. Prerequisite: Mechanical Engineering 218 or 318M, 330, and 130L with a grade of at least C- in each; and credit or registration for Mechanical Engineering 139L.

• 18790	TTH	930 - 1100	CAL 100	BAHADUR, V
• 18795	TTH	200 - 330P	PAR 1	KEENA, J

M E 139L EXPERIMENTAL HEAT TRANSFER

Designed to accommodate 100 or more students. Experimental design concepts, uncertainty analysis, and systems analysisas applied to thermodynamics, fluid mechanics, and heat transfer systems. Prerequisite: Credit or registration for Mechanical Engineering 339.

• 18800	M	300 - 400P	PMA 4.102	SHI, L
	M	1000 - 1200	ETC 7.162	
• 18805	M	300 - 400P	PMA 4.102	SHI, L
	W	1000 - 1200	ETC 7.162	
• 18810	M	300 - 400P	PMA 4.102	SHI, L
	F	1000 - 1200	ETC 7.162	
• 18815	M	300 - 400P	PMA 4.102	SHI, L
	T	1200 - 200P	ETC 7.162	
• 18820	M	300 - 400P	PMA 4.102	SHI, L
	F	1200 - 200P	ETC 7.162	
• 18825	M	300 - 400P	PMA 4.102	SHI, L
	W	200 - 400P	ETC 7.162	
• 18830	M	300 - 400P	PMA 4.102	SHI, L
	F	200 - 400P	ETC 7.162	
• 18835	M	300 - 400P	PMA 4.102	SHI, L
	M	400 - 600P	ETC 7.162	
• 18840	M	300 - 400P	PMA 4.102	SHI, L
	W	400 - 600P	ETC 7.162	
• 18845	M	300 - 400P	PMA 4.102	SHI, L
	W	600 - 800P	ETC 7.162	

M E 340 MECHATRONICS

Theory and application of electrical circuits, electronics, and electromechanical devices; concepts in electrical power transmission; instrumentation; feedback; integration of electronics and instrumentation with mechanical engineering systems (mechatronics). Aerospace Engineering 375 and Mechanical Engineering 340 may not both becounted. Prerequisite: Mechanical Engineering 318M; Physics 303L or 316; Physics 103N, 105N, or 116L with a grade of at least C- in each; and credit or registration for Mechanical Engineering 140L.

• 18850	TTH	1100 - 1230P	ETC 3.108	
• 18855	TTH	330 - 500P	ETC 2.136	ALAMBEIGI, F

M E 140L MECHATRONICS LABORATORY

Hands-on laboratory using hand-held and bench-top electronic test and prototyping equipment for circuits and mechatronics applications; computer-aided instrumentation and data acquisition; laboratory study in design, prototyping, and testing with electrical and electronics components and electromechanical devices. Prerequisite: Credit or registration for Mechanical Engineering 340.

• 18860	W	1200 - 100P	CPE 2.214	LI, W
	W	900 - 1100	ETC 3.157	
• 18865	W	1200 - 100P	CPE 2.214	LI, W
	F	900 - 1100	ETC 3.157	
• 18870	W	1200 - 100P	CPE 2.214	LI, W
	M	1200 - 200P	ETC 3.157	
• 18875	W	1200 - 100P	CPE 2.214	LI, W
	T	1200 - 200P	ETC 3.157	
• 18880	W	1200 - 100P	CPE 2.214	LI, W
	TH	1200 - 200P	ETC 3.157	
• 18885	W	1200 - 100P	CPE 2.214	LI, W
	W	100 - 300P	ETC 3.157	
• 18890	W	1200 - 100P	CPE 2.214	LI, W
	M	300 - 500P	ETC 3.157	
• 18895	W	1200 - 100P	CPE 2.214	LI, W
	W	330 - 530P	ETC 3.157	
• 18900	W	1200 - 100P	CPE 2.214	LI, W
	TH	500 - 700P	ETC 3.157	

M E 343 THERMAL-FLUID SYSTEMS

Designed to accommodate 35 or fewer students. Analysis and design of integrated systems involving simultaneous application of thermodynamics, heat transfer, and fluid mechanics. Applications to power generation, vehicle engineering, materials processing, environmental control, and manufacturing. Prerequisite: Mechanical Engineering 330, 130L, 339, and 139L with a grade of at least C- in each.

• 18905	MWF	200 - 300P	ETC 2.140	HALL, M
	M	300 - 400P	ETC 2.140	

M E 344 DYNAMIC SYSTEMS AND CONTROLS

Lumped physical system models; electrical, fluid, mechanical, and thermal system analysis; linear system transient, steady-state behavior;introduction to feedback control. Prerequisite: Mathematics 427J or 427K, Mechanical Engineering 205 or 318M, and 324 or 314D with a grade of at least C- in each; Mechanical Engineering 340 and 140L with a grade of at least C- in each; and credit or registration for Mechanical Engineering 144L or 244L.

• 18910	MWF	800 - 900	BUR 116	FAHRENTHOLD, E
• 18915	MWF	100 - 200P	ETC 2.136	HABERMAN, M

M E 144L DYNAMIC SYSTEMS & CONTROLS LAB

Designed to accommodate 100 or more students. Modeling of engineering systems, digital simulation, and assessment of results with experimental study; methods for analysis of first- and second-order systems, system identification, frequency response and feedback control principles; hands-on experimentation with mechanical, fluid, electrical, and magnetic systems; data acquisition and analysis using oscilloscopes and microcomputer-based analog-to-digital and digital-to-analog conversion; theoretical and practical principles governing the design and use of various sensors and transducers. Prerequisite: Credit or registration for Mechanical Engineering 344.

• 18920	F	1200 - 100P	ART 1.102	RAPP, E
	M	800 - 1000	ETC 4.160	
• 18925	F	1200 - 100P	ART 1.102	RAPP, E
	W	800 - 1000	ETC 4.160	
• 18930	F	1200 - 100P	ART 1.102	RAPP, E
	F	800 - 1000	ETC 4.160	
• 18935	F	1200 - 100P	ART 1.102	RAPP, E
	TH	1000 - 1200	ETC 4.160	

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course	unique	days	time	room	instructor
	• 18940	F	1200 - 100P	ART 1.102	RAPP, E
		M	1230 - 230P	ETC 4.160	
	• 18945	F	1200 - 100P	ART 1.102	RAPP, E
		T	1230 - 230P	ETC 4.160	
	• 18950	F	1200 - 100P	ART 1.102	RAPP, E
		W	1230 - 230P	ETC 4.160	
	• 18955	F	1200 - 100P	ART 1.102	RAPP, E
		TH	1230 - 230P	ETC 4.160	
	• 18960	F	1200 - 100P	ART 1.102	RAPP, E
		M	300 - 500P	ETC 4.160	
	• 18965	F	1200 - 100P	ART 1.102	RAPP, E
		T	300 - 500P	ETC 4.160	
	• 18970	F	1200 - 100P	ART 1.102	RAPP, E
		W	300 - 500P	ETC 4.160	
	• 18975	F	1200 - 100P	ART 1.102	RAPP, E
		TH	300 - 500P	ETC 4.160	
	• 18980	F	1200 - 100P	ART 1.102	RAPP, E
		M	530 - 730P	ETC 4.160	
	• 18985	F	1200 - 100P	ART 1.102	RAPP, E
		T	530 - 730P	ETC 4.160	
	• 18990	F	1200 - 100P	ART 1.102	RAPP, E
		W	530 - 730P	ETC 4.160	
	• 18995	F	1200 - 100P	ART 1.102	RAPP, E
		TH	530 - 730P	ETC 4.160	

M E 350 MACHINE TOOL OPERATN FOR ENGRS

Offered on the letter-grade basis only. Hands-on manual and computer-numerical-controlled machine tool operation. Part design and tool selection for production. Mechanical Engineering 350 and 379M (Topic 7: Machine Tool Operations for Engineers) may not both be counted.

• 19000	W	1000 - 1100	ETC 5.132	CULLINAN, M
	TTH	900 - 1200	ETC 1.210	
• 19005	W	1000 - 1100	ETC 5.132	CULLINAN, M
	TTH	100 - 400P	ETC 1.210	

M E 350R ROBOT MECHANISM DESIGN

Studies the analysis and synthesis of motions of mechanisms in order to design robotic systems. Examines motion properties of mechanisms including degrees of freedom, velocity, and acceleration. Explores ideas and motion analysis for robotic systems for a wide range of applicationsincluding spatial, industrial and medical robotics. Mechanical Engineering 350R and 379M (Topic: Robot Mechanism Design) maynot both be counted. Prerequisite: Engineering Mechanics 306, and Mechanical Engineering 218 or 318M and 314D or 324, with a grade of at least C- in each. meets with M E 380R.

• 19010	MW	1000 - 1130	ETC 7.146	JOHN VARGHESE, R

M E 353 ENGINEERING FINANCE

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Evaluating the financial impact of engineering decisions. Comparing alternatives with cash flow analysis considering rate of return, inflation, and taxes, with emphasis on analyzing risk. Managing complex projects with activity scheduling and resource allocation considering cash flows. Methods include probabilistic analysis and simulation. Prerequisite: Mechanical Engineering 335 with a grade of at least C-.

• 19015	TTH	800 - 930	ECJ 1.202	BICKEL, J
	W	1100 - 1200	ETC 2.140	
• 19020	TTH	800 - 930	ECJ 1.202	BICKEL, J
	W	1200 - 100P	ETC 2.140	
• 19025	TTH	800 - 930	ECJ 1.202	BICKEL, J
	W	100 - 200P	ETC 2.140	
• 19030	TTH	800 - 930	ECJ 1.202	BICKEL, J
	W	300 - 400P	ETC 2.140	
• 19035	TTH	800 - 930	ECJ 1.202	BICKEL, J
	W	400 - 500P	ETC 2.140	
• 19040	TTH	800 - 930	ECJ 1.202	BICKEL, J
	W	500 - 600P	ETC 2.140	

M E 354M BIOMECHANICS OF HUMAN MOVEMENT

Designed to accommodate 35 or fewer students. Modeling and simulation of human movement; neuromuscular control; computer applications; introduction to experimental techniques. Biomedical Engineering 342 and Mechanical Engineering 354M may not both be counted. Prerequisite: For non-engineering majors, upper-division standing and written consent of instructor. meets with BME 342.

• 19045	TTH	930 - 1100	ETC 3.108	FEY, N

M E 364L AUTOMATIC CONTROL SYS DESIGN

Laboratory hour(s) to be arranged. Feedback principles; control components; industrial compensators; Routh,Nyquist, Bode, and root locus methods; controller design; continuous anddiscrete time control. Prerequisite: Mechanical Engineering 344. meets with M E 384Q (TOPIC 4).

• 19050	MW	1230 - 200P	ETC 4.150	LONGORIA, R

M E 366J MECH ENGR DESIGN METHODOLOGY

An examination of structured methodologies for designing mechanical systems; reverse engineering/redesign projects and conceptual design projects. Prerequisite: The following coursework with a grade of at least C- in each: Mechanical Engineering 302, 330, 130L, 335, 338, 339, 139L, 340, and 140L; one of the following with a grade of at least C-: Mechanical Engineering 333H, 333T, Aerospace Engineering 333T, Biomedical Engineering 333T, Chemical Engineering 333T, Civil Engineering 333T, Electrical Engineering 333T, Engineering Studies 333T or Petroleum and Geosystems Engineering 333T.

• 19055	MWF	1000 - 1100	JGB 2.216	RYLANDER, C
	MW	100 - 200P	ETC 3.108	
• 19060	MWF	1000 - 1100	JGB 2.216	RYLANDER, C
	MW	200 - 300P	ETC 3.108	
• 19065	MWF	1000 - 1100	JGB 2.216	RYLANDER, C
	MW	300 - 400P	ETC 3.108	
• 19070	MWF	1100 - 1200	JGB 2.216	SHA, Z
	TTH	100 - 200P	ETC 3.108	
• 19075	MWF	1100 - 1200	JGB 2.216	SHA, Z
	TTH	200 - 300P	ETC 5.132	
• 19080	MWF	1100 - 1200	JGB 2.216	SHA, Z
	TTH	330 - 430P	ETC 3.108	

M E 266K MECHANICAL ENGR DESIGN PROJECT

Creative design, analysis, selection, development, and fabrication of engineering components and systems. Development of team project with faculty adviser and sponsoring engineer. Prerequisite: Mechanical Engineering 344, 144L or 244L, 353, and 366J with a grade of at least C- in each.

• 19085	MW	300 - 500P	ETC 2.136	CRAWFORD, R

M E 366L OPERATIONS RESEARCH MODELS

Formulation and solution-interpretation for operations research models requiring, for example, optimization, simulation, or analysis of Markov chains or queues. Applications include manufacturing design and control, routing and scheduling, plant location, inventory analysis, and management of queueing systems. Mechanical Engineering 366L and Operations Research and Industrial Engineering 366 may not both be counted. Prerequisite: For engineering majors, Mathematics 408D or 408M and Mechanical Engineering 318M with a grade of at least C- in each; for non-engineering majors, upper-division standing and written consent of instructor. same as ORI 366.

• 19090	TTH	1100 - 1230P	ETC 5.132	IYOOB, I

M E 266P DESIGN PROJECT LABORATORY

Development of individual team project in association with faculty adviser and sponsoring project engineer. Prerequisite: Mechanical Engineering 344, 144L or 244L, 353, and 366J with a grade of at least C- in each.

• 19095	MW	1100 - 100P	ETC 4.110	KEENA, J
• 19100	TTH	100 - 300P	ETC 4.110	KEENA, J
• 19105	MW	500 - 700P	ETC 4.110	KEENA, J

M E 368C ADDITIVE MANUFACTURING

Additive manufacturing (AM) is the use of layer-based processes for producing parts directly from computer (CAD) models, without part-specific tooling. Students learn about a variety of additive manufacturing (AM) AM technologies, their potential to support rapid prototyping and manufacturing, and some of of the important research challenges associated with AM. Mechanical Engineering 368C and 379M (Topic: Additive Manufacturing) maynot both be counted. Prerequisite: Grade of at least C- or registration for Mechanical Engineering 366J. meets with M E 392Q (TOPIC 12).

• 19110	MWF	400 - 500P	ETC 3.108	TILTON, M

M E 369P APPLIC PROGRAMMING FOR ENGR

Designed for students who have some experience in programming and are interested in the sharing and development of open source software applications. Provides an introduction to the Python Programming language, an open source, flexible, and intuitive debug programming language, with an emphasis on system modeling, simulation, data analysis, and software/data management. Students will create mini projects in Python that demonstrate software design and organization, debugging, open source practices, and data visualization. Prerequisite: For engineering majors, Mechanical Engineering 318M or theequivalent with a grade of at least C-; for others, upper-division standing and written consent of instructor. meets with M E 396P.

• 19115	TTH	330 - 500P	CPE 2.212	PRYOR, M

M E 371D MEDICAL DEVICE DESIGN/MANU

Designed to accommodate 35 or fewer students. Explores how to solve medical device design problems using systematic design thinking and practices. Interpret clinical needs and define an open engineering medical device design problem, including formulating engineering requirements/specifications to address a marketable need, generate concepts in a way that promotes both creativity and usefulness,make well-informed, well-justified design decisions in the early and later stages of design, design and analyze experiments, follow statistical best practices in Design of Experiments(DoE), embody solutions with "Design for X" considerations, and communicate intermediate and final designs clearly and effectively in written and oral formats. Only one of the following may be counted: Biomedical Engineering 363E, 377T (Topic: Medical Device Design and Manufacturing), Mechanical Engineering 371D, 379M (Topic: Medical Device Design and Manu). Prerequisite: Upper-division standing. meets with M E 392M (TOPIC 8).

• 19120	TTH	1100 - 1230P	EER 1.508	RYLANDER, C

M E 177K PROJECTS IN MECHANICAL ENGR

Additional hour(s) to be arranged. Independent project carried out under the supervision of a faculty member in mechanical engineering. Student prepares a project proposal and a final report, each of which is evaluated by the faculty committee on individual projects. Only one of the following may be counted: Mechanical Engineering 325L, 362K, 371K, 177K, 277K, 377K. Prerequisite: A University grade point average of at least 2.50 and a grade point average in the major of at least 2.50; and approval of project proposal by the faculty committee on individual projects.

• 19125	F	300 - 400P	CPE 2.220	LANDSBERGER, S

PROJECTS IN MECHANICAL ENGR

Hour(s) to be arranged. Independent project carried out under the supervision of a faculty member in mechanical engineering. Student prepares a project proposal and a final report, each of which is evaluated by the faculty committee on individual projects. Only one of the following may be counted: Mechanical Engineering 325L, 362K, 371K, 177K, 277K, 377K. Prerequisite: A University grade point average of at least 2.50 and

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a grade point average in the major of at least 2.50; and approval of project proposal by the faculty committee on individual projects.
• 19130

M E 377K PROJECTS IN MECHANICAL ENGR
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. Independent project carried out under the supervision of a faculty member in mechanical engineering. Student prepares a project proposal and a final report, each of which is evaluated by the faculty committee on individual projects. Only one of the following may be counted: Mechanical Engineering 325L, 362K, 371K, 177K, 277K, 377K. Prerequisite: A University grade point average of at least 2.50 and a grade point average in the major of at least 2.50; and approval of project proposal by the faculty committee on individual projects.
• 19135

M E 378E NANOTECH FOR SUSTAINBL ENRG
Designed to accommodate 35 or fewer students. Demonstrates the role of nanoscale materials in solving one of the most critical socio-economic issues of our time, affordable and sustainable energy. An overview of emerging nanotechnology, and how people can critically impact many energy technologies (from energy harvesting, conversion, to storage). Explores various types of energy devices, including solar cell, solar fuel, piezoelectrics, thermoelectrics, battery, supercapacitor, and fuel cell as well as basic device principles, current technology status and new opportunities of nanotechnology for energy device applications. Content is at the intersection of nanoscale science and engineering, and energy science and technology. Mechanical Engineering 378E and 379M (Topic: Nanotech for Sustainabl Energy) may not both be counted. Prerequisite: Upper-division standing, and the following courses with a grade of at least C-: Chemistry 301, Mechanical Engineering 334 or equivalent, Physics 303L and 103N or Physics 316 and 116L. meets with M E 386Q (TOPIC 19).
• 19140 TTH 200 - 330P ETC 3.108 YU, G

M E 378K MECHANICAL BEHAVIOR OF MATLS
Designed to accommodate 35 or fewer students. Elastic deformation; viscoelasticity; yielding, plastic flow, plastic instability, strengthening mechanisms; fracture, fatigue, creep; significance of mechanical properties tests. Prerequisite: For engineering majors, Mechanical Engineering 334 or the equivalent and 134L with a grade of at least C- in each; for others, upper-division standing and written consent of instructor.
• 19145 TTH 930 - 1100 ETC 5.132 TALEFF, E

M E 679HB UNDERGRADUATE HONORS THESIS
Hour(s) to be arranged. Research performed during two consecutive semesters under the supervision of an engineering faculty member; topics are selected jointly by the student and the faculty member with approval by the director of the Engineering Honors Program. The student makes an oral presentation and writes a thesis. Students pursuing both the Bachelor of Arts, Plan II, and a bachelor's degree in engineering may use this course to fulfill the thesis requirement for the Bachelor of Arts, Plan II. Prerequisite: For 679HA, enrollment in the Engineering Honors Program; for 679HB, Mechanical Engineering 679HA and enrollment in the Engineering Honors Program.
• 19150

M E 379N ENGINEERING ACOUSTICS
Principles of acoustics, with applications drawn from audio engineering,biomedical ultrasound, industrial acoustics, noise control, room acoustics, and underwater sound. Only one of the following may be counted: Electrical and Computer Engineering 363N, Electrical Engineering 363N, Mechanical Engineering 379N. Prerequisite: Mathematics 427J or 427K with a grade of at least C-. same as ECE 363N.
• 19155 TTH 330 - 500P ETC 4.150 HALL, N

M E 180M RESEARCH
Hour(s) to be arranged. Offered on the credit/no credit basis only. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Prerequisite: Graduate standing in mechanical engineering.
• 19160

M E 380M RESEARCH
Hour(s) to be arranged. Offered on the credit/no credit basis only. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Prerequisite: Graduate standing in mechanical engineering.
• 19165

M E 680M RESEARCH
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Graduate standing in mechanical engineering.
• 19170

M E 980M RESEARCH
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Graduate standing in mechanical engineering.
• 19175

M E 380R ROBOT MECHANISM DESIGN
Examines analysis and synthesis of motions of mechanisms in order to design robotic systems. Motion properties of mechanisms including degrees of freedom, velocity, and acceleration will be studied. Discusses design ideas and motion analysis for robotic systems for a wide range of applications including spatial, industrial and medical robotics. Simulates and analyzes motions of multi-link mechanisms in the MATLAB programming environment. Design and build robots with interesting mechanisms and mechatronics elements as part of group projects. Studies machining, assembly, mechatronics and programming through the projects. Mechanical Engineering 380R and 397 (Topic: Robot Mechanism Design) may not both be counted. Prerequisite: Graduate Standing. meets with M E 350R.
• 19180 MW 1000 - 1130 ETC 7.146 JOHN VARGHESE, R

M E 381P 1-FUNDMTL OF INCOMPRESSBL FLOW
Course number may be repeated for credit when the topics vary. Detailed study of fluid dynamics, boundary layer phenomena, and incompressible flows. Fundamentals. Kinematic and dynamic equations for compressible viscous flow, incompressible flow criteria, viscous flow patterns, and solution methods. Prerequisite: Graduate standing. meets with ASE 382Q (TOPIC 1).
• 19185 MW 830 - 1000 PMA 5.124 RAJA, L

M E 381R 4-FUNDS OF HEAT AND MASS TRANS
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Fundamentals of conduction, convective heat transfer, diffusive and convective mass transfer, thermal radiative exchange. Prerequisite: Graduate standing, and Mechanical Engineering 339 or the equivalent.
• 19190 MWF 200 - 300P ETC 4.150 EZEKOYE, O

M E 382R 1-FUNDAMENTALS OF COMBUSTION
Course number may be repeated for credit when the topics vary. Fundamentals of combustion science, technology, and engineering. Combustion phenomena are examined from a fundamental perspective. Topics include equilibrium phenomena, chemical kinetics, explosions, detonations, and premixed and diffusion flames. Prerequisite: Graduate standing and consent of instructor. Additional prerequisite: Knowledge of computer programming or the use of public domain codes.
• 19195 TTH 200 - 330P ETC 7.146 ELLZEY, J

M E 383Q 2-DYNAMICS OF MECHANICAL SYS
Course number may be repeated for credit when the topics vary. Detailed studies in the characteristics of mechanical systems. Advanced dynamics, including Newton-Euler, Lagrange, and Hamilton's principles; gyroscopic effects in mechanical systems; analysis of stability of systems; continuous bodies; introduction to Hamilton-Jacobi. Prerequisite: Graduate standing.
• 19200 TTH 930 - 1100 ETC 4.150 NEPTUNE, R

M E 384N 1-ACOUSTICS I
Course number may be repeated for credit when the topics vary. Plane waves in fluids; transient and steady-state reflection and transmission; lumped elements; refraction; strings, membranes, and rooms; horns; ray acoustics; absorption and dispersion. Only one of the following may be counted: Electrical and Computer Engineering 384N (Topic 1), Electrical Engineering 384N (Topic 1), Mechanical Engineering 384N (Topic 1). Prerequisite: Graduate standing and consent of instructor. same as ECE 384N (TOPIC 1).
• 19205 MWF 900 - 1000 ETC 5.132 HAMILTON, M

3-ELECTROMECHANCL TRANSDUCERS
Course number may be repeated for credit when the topics vary. Modeling, analysis, and design of transducers for reception and transmission of acoustic and vibration signals; dynamics of coupled electrical, mechanical, and acoustical systems; and the effects of transducer characteristics on fidelity and efficiency of transduction. Only one of the following may be counted: Electrical and Computer Engineering 384N (Topic 3), Electrical Engineering 384N (Topic 3), Mechanical Engineering 384N (Topic 3). Prerequisite: Graduate standing and consent of instructor. same as ECE 384N (TOPIC 3).
• 19210 MWF 1100 - 1200 ETC 4.150 WILSON, P

5-UNDERWATER ACOUSTICS
Course number may be repeated for credit when the topics vary. Acoustic properties of the ocean; acoustic propagation, reflection, reverberation, scattering and target strength; ocean noise; introductionto array and signal processing; basics of sonar design. Only one of the following may be counted: Electrical and Computer Engineering 384N (Topic 5), Electrical Engineering 384N (Topic 5), Mechanical Engineering 384N (Topic 5). Prerequisite: Graduate standing and consent of instructor. same as ECE 384N (TOPIC 5).
• 19215 TTH 1000 - 1130 ARL A007 BALLARD, M

M E 384Q 4-AUTOMATIC CONTROL SYS DSGN
Course number may be repeated for credit when the topics vary. Examine feedback principles; control components; industrial compensators; Routh, Nyquist, Bode, and root locus methods; controller design; continuous and discrete time control. Mechanical Engineering 384Q (Topic 4) and Mechanical Engineering 397 (Topic: Automatic Control Sys Design) may not both be counted. Prerequisite: Graduate standing. meets with M E 364L.
• 19220 MW 1230 - 200P ETC 4.150 LONGORIA, R

M E 385M APPLIED THERMODYNAMICS-WB
Hour(s) to be arranged. Addresses the design and analysis of systems in which thermodynamic processes are central to function and performance. Reviews fundamental thermodynamic concepts, such as enthalpy, entropy, exergy, 1st & 2nd law, psychrometrics and combustion. Discusses practical topics, such as system-level thermodynamic processes for automotive engines, power plants, renewable energy production and HVAC systems. Gives real-world examples to cultivate skills of solving problems with basic knowledge ofthermodynamics. Restricted to Option III Mechanical Engineering Master's degree students. Prerequisite: Graduate standing and admission to the Executive ME program. Restricted to students in the Master of Science in Mechanical Engineering program. Taught as a Web-based course.
• 19225 WANG, Y

M E 386M MDLG/SMLTN/CTRL PHYS SYS-WB
Hour(s) to be arranged. Reviews principles used to understand and model physical systems and introduces methods for building mathematical and simulation models of engineering systems. Emphasis on the development of dynamic system models for predicting the behavior or performance of systems, models forefficient data reduction or test development, models for design, and therole of models in control development. Bond graph methods are introduced especially for analysis of systems having combinations of mechanical, electrical, magnetic, electromechanical, fluid, and thermody-

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namic effects. Covers the role and application of physical models in development and design of feedback controllers and estimation methods. Restricted to Option III Mechanical Engineering Master's degree students. Prerequisite: Graduate standing and admission to the Executive ME program. Restricted to students in the Master of Science in Mechanical Engineering program. Taught as a Web-based course. meets with M E 386M.
• 19230 LONGORIA, R

MDLG/SMLTN/CTRL PHYS SYS-WB
Hour(s) to be arranged. Reviews principles used to understand and model physical systems and introduces methods for building mathematical and simulation models of engineering systems. Emphasis on the development of dynamic system models for predicting the behavior or performance of systems, models forefficient data reduction or test development, models for design, and therole of models in control development. Bond graph methods are introduced especially for analysis of systems having combinations of mechanical, electrical, magnetic, electromechanical, fluid, and thermodynamic effects. Covers the role and application of physical models in development and design of feedback controllers and estimation methods. Restricted to Option III Mechanical Engineering Master's degree students. Prerequisite: Graduate standing and admission to the Executive ME program. Restricted to students in the Mechanical Engineering Controls program. Taught as a Web-based course. meets with M E 386M.
• 19235 LONGORIA, R

M E 386P 3-INTRO TO THERMODYN OF MATLS
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Thermodynamic properties; reactions and chemical equilibrium in gases; solutions, phase equilibria, phase diagrams, reaction equilibria; surfaces and interfaces; point defects in crystals. Mechanical Engineering 386P (Topic 3) and Materials Science and Engineering 386P (Topic 3) may not both be counted. Prerequisite: Graduate standing and consent of instructor. same as MSE 386P (TOPIC 3).
• 19240 TTH 1230 - 200P ETC 3.142 SUBRAMANIAN, V

5-STRUCTURE OF MATERIALS
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Essential crystallography of lattices and structures; symmetry; elementsof diffraction and reciprocal lattices; point, line, and surface defectsin crystals; crystalline interfaces; noncrystalline materials; polymers; glasses. Mechanical Engineering 386P (Topic 5) and Materials Science and Engineering 386P (Topic 5) may not both be counted. Prerequisite: Graduate standing and consent of instructor. same as MSE 386P (TOPIC 5).
• 19245 MWF 1000 - 1100 ETC 4.150 LIU, Y

M E 386Q 19-NANOTECH FOR SUSTAINBL ENRG
Course number may be repeated for credit when the topics vary. Explore an overview of emerging nanotechnology and how nanoscience can critically impact many energy technologies (from energy harvesting, conversion, to storage). Examine various types of energy devices covered, including solar cell, solar fuel, piezoelectrics, thermoelectrics, battery, supercapacitor, and fuel cell. Discuss basic device principles, current technology status, and new opportunities of nanotechnology for energy-related applications. Mechanical Engineering 386Q (Topic 19) and Mechanical Engineering 397 (Topic: Nanotech for Sustainbl Enrg) may not both be counted. Prerequisite: Graduate standing and consent of instructor. meets with M E 378E.
• 19250 TTH 200 - 330P ETC 3.108 YU, G

M E 387R 5-MATLS CHARACTERIZATION TECHS
Course number may be repeated for credit when the topics vary. Classification and selection of characterization techniques: principles and applications of diffraction, spectroscopic, quantitative chemical analysis, thermal analysis, and transport and magnetic measurement techniques. Prerequisite: Graduate standing and consent of instructor. meets with CHE 384T.
• 19255 TTH 800 - 930 GLT 1.102 MANTHIRAM, A

7-SCANNING ELECTRON MICROSCOPY
Course number may be repeated for credit when the topics vary. Theory and practice of scanning electron microscopy; image formation, elemental analysis, sample preparation, and electron-sample interactions. Prerequisite: Graduate standing and consent of instructor.
• 19260 MWF 1100 - 1200 ETC 5.132 DAVIES, D

M E 388D NUCLEAR REACTOR THEORY I
Principle concepts in the physics of nuclear systems, including radiation, radioactive decay, and the buildup and depletion of isotopes in nuclear systems; neutron-nucleus interactions and nuclear cross sections; transport or radiation using one-group and two-group diffusiontheory, and concepts of criticality and time dependent reactors. Prerequisite: Graduate standing, and Mechanical Engineering 361E or the equivalent. Partially taught as a Web-based course.
• 19265 TTH 1230 - 200P ETC 5.148 CLARNO, K

M E 388G NUCLEAR RADIATION SHIELDING
Radiation fields/sources; techniques in neutron and photon attenuation; transport description of radiation penetration. Prerequisite: Graduate standing. Partially taught as a Web-based course.
• 19270 TTH 930 - 1100 ETC 5.148 HAAS, D

M E 389C NUCLEAR ENVIRONMNTL PROTECTION
Designed to accommodate 35 or fewer students. Ionizing radiation and its interactions with matter and living tissues; radioactive decay kinetics; external and internal dose measurement; transportation through the environment; managing radioactive waste streams; and safeguards. Mechanical Engineering 337F and 389C may not both be counted. Prerequisite: Graduate standing. Partially taught as a Web-based course. meets with M E 337F.
• 19275 TTH 200 - 330P ETC 5.148 ZANNONI, E

M E 389M MATERIALS PROCESSING-WB
Hour(s) to be arranged. Explores the principles, advantages, and problems of solid, liquid, and vapor materials processes. Studies the considerations of structural alloys, ceramics, engineering polymers, and composites. Restricted to Option III Mechanical Engineering Master's degree students. Prerequisite: Graduate standing and admission to the Executive ME program. Restricted to students in the Master of Science in Mechanical Engineering program. Taught as a Web-based course.
• 19280 KOO, J

M E 392M 8-MEDICAL DEVICE DESIGN/MANU
Course number may be repeated for credit when the topics vary. Explore how to solve medical device design problems using systematic design thinking and practices. Interpret clinical needs, define an open engineering medical device design problem, including formulating engineering requirements/specifications to address a marketable need. Generate concepts in a way that promotes both creativity and usefulness,make well-informed, well-justified design decisions in the early and later stages of design. Design and analyze experiments, follow statistical best practices in Design of Experiments(DoE), embody solutions with "Design for X" considerations, and communicate intermediate and final designs clearly and effectively in written and oral formats. Mechanical Engineering 392M (Topic 8) and 397 (Topic: Medical Device Design and Manu) may not both be counted. Prerequisite: Graduate standing and consent of instructor. meets with M E 371D.
• 19285 TTH 1100 - 1230P EER 1.508 RYLANDER, C

9-PRECISION MACHINE DESIGN
Course number may be repeated for credit when the topics vary. Discuss modeling, design, integration and best practices for use of machine elements such as bearings, springs, gears, cams and mechanisms. Model and analyze these elements based upon extensive application of physics, mathematics, and core mechanical engineering principles (solid mechanics, fluid mechanics, manufacturing, estimation, computer simulation, etc.). Mechanical Engineering 392M (Topic 9) and 397 (Topic: Precision Machine Design) may not both be counted. Prerequisite: Graduate standing and consent of instructor.
• 19290 MW 200 - 330P ETC 7.146 CULLINAN, M

M E 392Q 12-ADDITIVE MANUFACTURING
Course number may be repeated for credit when the topics vary. Topics that cut across departmental concentrations (mechanical systems and design, metallurgy and materials engineering, operations research and industrial engineering), including design for manufacturing, manufacturing machines and manufacturing processing, and production systems. Explore, compare, and contrast the major categories of additive manufacturing processes and examine their impact on the design of engineered parts. Mechanical Engineering 392Q (Topic 12) and Mechanical Engineering 397 (Topic: Additive Manufacturing) may not both be counted. Prerequisite: Graduate standing. meets with M E 368C.
• 19295 MWF 400 - 500P ETC 3.108 TILTON, M

15-OPTICAL ENGINEERING
Course number may be repeated for credit when the topics vary. Topics that cut across departmental concentrations (mechanical systems and design, metallurgy and materials engineering, operations research and industrial engineering), including design for manufacturing, manufacturing machines and manufacturing processing, and production systems. Explore optics, with a focus on engineering applications. Review geometrical optics: ray-tracing, reflection, refraction, lens design, imaging optical systems, as well as subjects in wave optics: basic electrodynamics, scalar wave theory, interference, Fresnel and Fraunhofer diffraction, image formation, Fourier optics, and 4F systems.Examine optical systems and metrology instruments, such as the human eye, microscopes/telescopes, and interferometers. Discuss the role of optics in advanced nano/microscale manufacturing, as well as applications in more efficient solar energy systems, engineered materials, and nanotechnology. Mechanical Engineering 392Q (Topic 15) and 397 (Topic: Optical Engineering) may not both be counted. Prerequisite: Graduate standing.
• 19300 MW 1030 - 1200 ETC 7.111 CHANG, C

M E 396P APPLIC PROGRAMMING FOR ENGRS
Designed for students who have some experience in programming and are interested in the sharing and development of open source software applications. Provides an introduction to the Python programming language, an open source, flexible, and intuitive debug programming language, with an emphasis on system modeling, simulation, data analysis, and software/data management. Students create mini projects in Python that demonstrate software design and organization, debugging, open source practices, and data visualization. Prerequisite: Graduate standing and consent of the graduate adviser. meets with M E 369P.
• 19305 TTH 330 - 500P CPE 2.212 PRYOR, M

M E 397 ADDITIVE MANUFACTURING LAB
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of the graduate adviser.
• 19310 T 100 - 400P ETC 1.222 ALLISON, J

As of 03/04/2024

course | unique | days | time | room | instructor

ADVANCED NUCLEAR ENGINEERING
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of the graduate adviser. Partially taught as a Web-based course. meets with M E 337C.
• 19315 TTH 1100 - 1230P ETC 5.148 CHARLTON, W

APP ENGR DATA ANLYS/OPT/VIS
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of the graduate adviser.
• 19320 RHODES, J

ENGINEERING ECONOMICS-WB
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of the graduate adviser. Restricted to students in the Master of Science in Mechanical Engineering program. Taught as a Web-based course.
• 19325 DUVIC, R
• 19330 DUVIC, R

ENTREPRENEURSHIP/INCUBATION
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of the graduate adviser. meets with MAN 385.
• 19335 MW 330 - 500P RRH 3.414 POGUE, G

MATH MODELING IN SCI AND ENGR
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of the graduate adviser. meets with CSE 389C.
• 19340 TTH 200 - 330P BEN 1.122 HEIMBACH, P

MULTISCALE NANOMECHANICS
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of the graduate adviser.
• 19345 ALURU, N

NUCLEAR NONPROLIFERATION POLCY
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of the graduate adviser. meets with P A 325, GOV 388L, EER 396, P A 388K.
• 19350 F 200 - 500P SRH 3.314 KUPERMAN, A

NUMERICAL ANLY: LINEAR ALGEBRA
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of the graduate adviser. meets with M 383E, C S 383C, CSE 383C.
• 19355 TTH 930 - 1100 ECJ 1.308 MARTINSSON, P

QUALITATIVE RSCH MTHDS IN ENGR
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of the graduate adviser.
• 19360 TH 900 - 1200 ETC 7.111 BORREGO, M

SCIENTIF COMP MACH/DEEP LRN
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of the graduate adviser. meets with CSE 392, C S 395T.
• 19365 TTH 930 - 1100 GDC 2.402 BIROS, G

TEXAS VENTURE LABS PRACTICUM
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of the graduate adviser. meets with MAN 385, LAW 396W, ECE 390V, ASE 389, PGS 380M.
• 19370 M 600 - 900P RRH 3.406 PRICE, M

THRY/DSGN OF MECH MEASUREMENT
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of the graduate adviser.
• 19375 TTH 1230 - 200P ETC 4.150 LI, W

M E 397K 1-ACOUSTICS SEMINAR
Additional hour(s) to be arranged. Offered on the credit/no credit basis only. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing.
• 19380 F 300 - 600P ETC 2.136 HAMILTON, M

M E 397M GRADUATE RESEARCH INTERNSHIP
Hour(s) to be arranged. Offered on the credit/no credit basis only. Restricted enrollment; contact the department for permission to register for this class. Research associated with enrollment in the Graduate Research Internship Program (GRIP). Prerequisite: Graduate standing and consent of instructor and the dean of the Cockrell School of Engineering.
• 19385

M E 397P PROJECTS IN MECHANICAL ENGR
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. Independent project carried out under the supervision of a mechanical engineering faculty member. Prerequisite: Graduate standing and consent of instructor and the graduate adviser.
• 19390

M E 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Restricted enrollment; contact the department for permission to register for this class. Prerequisite: For 698A, graduate standing in mechanical engineering and consent of the graduate adviser; for 698B, Mechanical Engineering 698A.
• 19395

M E 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Restricted enrollment; contact the department for permission to register for this class. Prerequisite: For 698A, graduate standing in mechanical engineering and consent of the graduate adviser; for 698B, Mechanical Engineering 698A.
• 19400

M E 198P TEACHING PORTFOLIO PREP
Course number may be repeated for credit when the topics vary. Mentored teaching experience completed by arrangement with the instructor of record for an undergraduate engineering course. May be completed in the same semester as a Teaching Assistant or Assistant Instructor assignment with additional responsibilities. Prerequisite: Mechanical Engineering 397 (Topic: Curriculum Design in Engineering) and 397 (Topic: Teaching Engineering) or equivalent; and admission to the Graduate Certificate in Engineering Education Program; and consent of the graduate adviser. meets with M E 698P.
• 19405 F 900 - 1000 ETC 7.111 BORREGO, M

M E 698P ENGINEERING TEACHING PRACTICUM
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Mentored teaching experience completed by arrangement with the instructor of record for an undergraduate engineering course. May be completed in the same semester as a Teaching Assistant or Assistant Instructor assignment with additional responsibilities. Prerequisite: Mechanical Engineering 397 (Topic: Curriculum Design in Engineering) and 397 (Topic: Teaching Engineering) or equivalent; and admission to the Graduate Certificate in Engineering Education Program; and consent of the graduate adviser. meets with M E 198P.
• 19410 F 900 - 1000 ETC 7.111 BORREGO, M

M E 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Restricted enrollment; contact the department for permission to register for this class. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in mechanical engineering and consent of the graduate adviser.
• 19415

M E 398S ASSESS/CURR DESIGN IN ENGR
Designed to accommodate 35 or fewer students. Develop curriculum design skills in preparation for engineering faculty positions, including writing learning outcomes, assessing student learning and aligning expectations to activities and outcomes. Assessment is framed as an integrated part of course design, considers the strengths and weaknesses of a variety of quantitative and qualitative assessment strategies. Practice engineering course design and learn important considerations in coordinating department or collegeresources in preparation for an ABET engineering accreditation review. Mechanical Engineering 397 (Topic: Assess & Curric Design in Engr) and 398S may not both be counted. Prerequisite: Graduate standing.
• 19420 TH 1200 - 300P ETC 7.111 BORREGO, M

M E 399W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 19425

M E 699W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 19430

M E 999W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 19435

ORI 366 OPERATIONS RESEARCH MODELS
Formulation and solution-interpretation for operations research models requiring, for example, optimization, simulation, or analysis of Markov chains or queues. Applications include manufacturing design and control, routing and scheduling, plant location, inventory analysis, and management of queueing systems. Mechanical Engineering 366L and Operations Research and Industrial Engineering 366 may not both be counted. Prerequisite: For engineering majors, Mathematics 408D or 408M and Mechanical Engineering 318M with a grade of at least C- in each; for non-engineering majors, upper-division standing and written consent of instructor. same as M E 366L.
• 19490 TTH 1100 - 1230P ETC 5.132 IYOOB, I

ORI 380M RESEARCH
Hour(s) to be arranged. Offered on the credit/no credit basis only. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Prerequisite: Graduate standing in operations research and industrial engineering.
• 19495

ORI 680M RESEARCH
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Graduate standing in operations research and industrial engineering.
• 19500

As of 03/04/2024

ORI 980M RESEARCH
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Graduate standing in operations research and industrial engineering.
• 19505

ORI 390D 3-DECISION ENGINEERING
Course number may be repeated for credit when the topics vary. Discuss the tools and concepts to enable quantitative analysis and to support decisions under uncertainty. Examine the tools, methods, and processes required to apply decision analysis to applied problems. Explore creativity, framing, ideation, modeling, approximations, and decision biases that can degrade decision making. Operations Research and Industrial Engineering 390D (Topic 3) and 390R (Topic 18) may not both be counted. Prerequisite: Graduate standing and an undergraduate calculus-based course in probability and statistics, or consent of instructor. Additional prerequisite: Operations Research and Industrial Engineering 390R (Topic 1) and 390D (Topic 2).
• 19510 TTH 930 - 1100 ETC 3.142 BICKEL, J

ORI 390R 1-APPLIED PROBABILITY
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Concepts of probability and mathematical statistics; application of these analytical methods to planning and evaluation of research and industrial experimentation. Basic probability theory, combinatorial analysis of random phenomena, conditional probability and independence, parametric families of distributions, expectation, distribution of functions of random variables, limit theorems. Prerequisite: Graduate standing, and an undergraduate calculus-based course in probability and statistics or consent of instructor.
• 19515 MW 1130 - 100P ETC 7.146 HASENBEIN, J

ORI 391Q 5-LINEAR PROGRAMMING
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Mathematical optimization techniques with applications to engineering and industrial problems. Models, algorithms, and theory of linear programming. Linear programming geometry, primal, dual and revised simplex algorithms, duality theory, optimality conditions, sensitivity analyses, interior point methods, andcomputer implementations. Prerequisite: Graduate standing and a course in operations research methods.
• 19520 TTH 200 - 330P ETC 4.150 BARD, J

6-ALGOR FOR MIXED INTEGER PROG
Course number may be repeated for credit when the topics vary. Mathematical optimization techniques with applications to engineering and industrial problems. Methods and software for solving large-scale mixed integer programming problems: intelligent heuristics, decomposition, lower bounding schemes,limited enumeration, and simple methods for quickly finding good feasible solutions. Numerous examples taken from industry. Prerequisite: Graduate standing and a course in operations research methods. Additional prerequisite: Operations Research and Industrial Engineering 391Q (Topic 4).
• 19525 TTH 1100 - 1230P ETC 7.146 BARD, J

ORI 397 LOGISTICS ANALYTICS
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of the graduate adviser.
• 19530 TTH 1230 - 200P ETC 7.146 KUTANOGLU, E

ORI 397K GRADUATE SEMINAR
Offered on the credit/no credit basis only. May be repeated for credit. Normally required of all students in operations research and industrial engineering. Prerequisite: Graduate standing.
• 19535 F 200 - 500P ETC 5.132 BARD, J

ORI 397M GRADUATE RESEARCH INTERNSHIP
Hour(s) to be arranged. Offered on the credit/no credit basis only. Students conduct research in an industrial setting to gain practical experience in their area of interest. Prerequisite: Graduate standing and consent of the graduate adviser and supervising faculty member.
• 19540

ORI 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Restricted enrollment; contact the department for permission to register for this class. Prerequisite: For 698A, graduate standing in operations research and industrial engineering and consent of the graduate adviser; for 698B, Operations Research and Industrial Engineering 698A.
• 19545

ORI 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Restricted enrollment; contact the department for permission to register for this class. Prerequisite: For 698A, graduate standing in operations research and industrial engineering and consent of the graduate adviser; for 698B, Operations Research and Industrial Engineering 698A.
• 19550

ORI 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Restricted enrollment; contact the department for permission to register for this class. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in operations research and industrial engineering and consent of the graduate adviser.
• 19555

ORI 399W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 19560

ORI 699W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 19565

ORI 999W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 19570

HILDEBRAND DEPARTMENT OF PETROLEUM AND GEOSYSTEMS ENGINEERING

Earth Energy Engineering - EEE
Petroleum and Geosystems Engineering - PGE

PGE 311 NUMERICAL METHODS/PROGRAMMING
Offered on the letter-grade basis only. Introduction to computer programming and mathematical equations typically encountered in petroleum and geosystems engineering; methods to visualize data and solve engineering and mathematical equations with numerical methods; and applications of computers to general problem solving. Petroleum and Geosystems Engineering 310 and 311 may not both be counted. Restricted to geosystems engineering and hydrogeology and petroleum engineering majors. Prerequisite: Physics 303K with a grade of at least C-, Physics 105M or 103M with a grade of at least C-, and credit with a grade of at least C-or registration for Mathematics 427J.
• 19625 TTH 1100 - 1230P GLT 5.104 PRODANOVIC, M

PGE 322K TRANSPORT PHENOM IN GEOSYSTEMS
Offered on the letter-grade basis only. Applications of mass, heat, and momentum balances to fluid flow problems; shell balances; non-Newtonian fluids; transport processes through permeable media. Prerequisite: Engineering Mechanics 306, and Mathematics 427J or 427K with a grade of at least C- in each.
• 19630 MWF 1100 - 1200 GLT 5.104 NGUYEN, Q

PGE 323K RESERVOIR ENGR I: PRIMARY RECV
Offered on the letter-grade basis only. Classification of subsurface reservoirs by type and recovery mechanism; reserve estimates based on material balance; steady-state and transient fluid flow in permeable reservoir rocks as applied to subsurface engineering problems. Restricted to geosystems engineering and hydrogeology and petroleum engineering majors. Prerequisite: The following with a grade of at least C-: Petroleum and Geosystems Engineering 311 (or 310), 326, and 427; and credit with a grade of at least C- or registration in Petroleum and Geosystems Engineering 322K and 424.
• 19635 TTH 930 - 1100 GLT 5.104 SONG, W

PGE 323M RESERVOIR ENGINEERING III
Offered on the letter-grade basis only. Mathematical equations governing fluid flow in reservoirs; numerical methods to solve the equations; numerical reservoir simulation; treatment of wells; history matching; a simulation project performed using a commercial simulator. Restricted to geosystems engineering and hydrogeology and petroleum engineering majors. Prerequisite: Petroleum and Geosystems Engineering 323L with a grade of at least C-.
• 19640 TTH 1230 - 200P CPE 3.144A FOSTER, J

PGE 424 PETROPHYSICS
Offered on the letter-grade basis only. Properties of rocks; measurement and interpretation of petrophysical properties; application of petrophysics to subsurface engineering problems; interaction of resident fluids with rocks. Extensive written reporting. Prerequisite: Geological Sciences 416M or 316P, Petroleum and GeosystemsEngineering 333T and Physics 303L with a grade of at least C- and creditor registration with at least a C- for Petroleum and Geosystems Engineering 322K.
• 19645 MWF 200 - 300P GLT 5.104 DAIGLE, H
W 800 - 1100 GLT 2.110
• 19650 MWF 200 - 300P GLT 5.104 DAIGLE, H
W 1100 - 200P GLT 2.110
• 19655 MWF 200 - 300P GLT 5.104 DAIGLE, H
T 200 - 500P GLT 2.110
• 19660 MWF 200 - 300P GLT 5.104 DAIGLE, H
TH 200 - 500P GLT 2.110
• 19665 MWF 200 - 300P GLT 5.104 DAIGLE, H
W 330 - 630P GLT 2.110
• 19670 MWF 200 - 300P GLT 5.104 DAIGLE, H
T 500 - 800P GLT 2.110

PGE 326 THERMODYNAMIC/PHASE BEHAVIOR
Offered on the letter-grade basis only. Basics of phase behavior, classical thermodynamics in terms of material and energy balances, and applications to changes of state of petroleum fluids. Restricted to geosystems engineering and hydrogeology and petroleum engineering majors. Prerequisite: The following with a grade of at least C-: Chemistry 302, Physics 303K, Physics 105M or 103M, and Mathematics 408D or 408M.
• 19675 TTH 200 - 330P GLT 5.104 LU, Y

As of 03/04/2024

course	unique	days	time	room	instructor

PGE 430 DRILLING AND WELL COMPLETIONS

Offered on the letter-grade basis only. Elements of rock mechanics, drilling fluids, factors affecting rate of penetration, and well completions, including casing and tubing design. Prerequisite: Engineering Mechanics 319 with a grade of at least C-, credit with a grade of at least C- or registration for Petroleum and Geosystems Engineering 322K.

• 19680	TTH	1230 - 200P	CPE 2.204	VAN OORT, E
	T	800 - 930	CPE 1.116	
• 19685	TTH	1230 - 200P	CPE 2.204	VAN OORT, E
	W	800 - 930	CPE 1.116	
• 19690	TTH	1230 - 200P	CPE 2.204	VAN OORT, E
	TH	800 - 930	CPE 1.116	
• 19695	TTH	1230 - 200P	CPE 2.204	VAN OORT, E
	T	200 - 330P	CPE 1.116	
• 19700	TTH	1230 - 200P	CPE 2.204	VAN OORT, E
	T	330 - 500P	CPE 1.116	
• 19705	TTH	1230 - 200P	CPE 2.204	VAN OORT, E
	W	330 - 500P	CPE 1.116	
• 19710	TTH	1230 - 200P	CPE 2.204	VAN OORT, E
	TH	330 - 500P	CPE 1.116	

PGE 333T ENGINEERING COMMUNICATION

Designed to accommodate 35 or fewer students. Advanced technical communication skills, with emphasis on writing strategies for technical documents, oral presentations, and visual aids. Only one of the following may be counted: Aerospace Engineering 333T, Biomedical Engineering 333T, Communication 333T, Civil Engineering 333T,Chemical Engineering 333T, Electrical and Computer Engineering 333T, Electrical Engineering 333T, Engineering Studies 333T, Mechanical Engineering 333T, Petroleum and Geosystems Engineering 333T. Prerequisite: Rhetoric and Writing 306 with a grade of at least C-.

• 19715	MWF	1100 - 1200	PMA 5.112	
• 19720	MWF	100 - 200P	PMA 5.120	

PGE 334 RESERVOIR GEOMECHANICS

Offered on the letter-grade basis only. Basic stress and strain analysis; pore pressure and in situ stress estimation and measurement; deformation mechanisms in rock; rock fracture description and analysis; wellbore stresses and failure; wellbore stability analysis; fault stability analysis; depletion-inducedreservoir deformation; and hydraulic fracturing. Emphasis on applications to petroleum engineering. Restricted to geosystems engineering and hydrogeology and petroleum engineering majors. Prerequisite: Engineering Mechanics 319 and Petroleum and Geosystems Engineering 301 and 424 with a grade of at least C- in each.

• 19725	MWF	1100 - 1200	CPE 2.218	ESPINOZA, D
	T	800 - 1100	GLT 2.106	
• 19730	MWF	1100 - 1200	CPE 2.218	ESPINOZA, D
	TH	800 - 1100	GLT 2.106	
• 19735	MWF	1100 - 1200	CPE 2.218	ESPINOZA, D
	T	500 - 800P	GLT 2.106	

PGE 365 RESOURCE ECONOMICS & VALUATION

Offered on the letter-grade basis only. Derivation of profitability criteria for earth resource investments, project analysis in terms of the interrelation of technical and economicfactors, investment analysis in the presence of uncertainty, and project planning. Restricted to petroleum engineering majors. Prerequisite: Petroleum and Geosystems Engineering 311 (or 310) and 323Kwith a grade of at least C-.

• 19740	TTH	330 - 500P	CPE 2.204	LOPEZ MANRIQUEZ, A

PGE 373L GEOSYS ENGR DESIGN AND ANLY

Offered on the letter-grade basis only. Team-oriented design projects involving the application of geologic and engineering methods to the solution of subsurface problems, using field case histories. Projects are selected for each student based on his or her petroleum engineering technical area option. Restricted to geosystems engineering and hydrogeology and petroleum engineering majors. Prerequisite: The following with a grade of at least C- in each: Petroleum and Geosystems Engineering 323K, 323L, 362, and 358 or 368.

• 19745	MWF	900 - 1000	CPE 2.202	LOPEZ MANRIQUEZ, A
	M	1000 - 1100	CPE 5.126	
• 19750	MWF	900 - 1000	CPE 2.202	LOPEZ MANRIQUEZ, A
	M	1100 - 1200	CPE 5.126	
• 19755	MWF	900 - 1000	CPE 2.202	LOPEZ MANRIQUEZ, A
	T	100 - 200P	CPE 5.126	
• 19760	MWF	900 - 1000	CPE 2.202	LOPEZ MANRIQUEZ, A
	T	200 - 300P	CPE 5.126	

PGE 376 SPEC PROB IN PETRO/GEOSYS ENGR

Hour(s) to be arranged. Independent investigation of an advanced subject in petroleum and geosystems engineering, for superior students only. Prerequisite: Admission to an appropriate major sequence in engineering and written consent of instructor.

• 19765

PGE 379 4-CARBON CAPTURE AND STORAGE

Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Special courses or seminars on recent developments in engineering. Explore carbon dioxide emission into the atmosphere; carbon dioxide capture from industrial sources; and the utilization, underground storage, and monitoring of carbon dioxide. Petroleum and Geosystems Engineering 379 (Topic: Carbon Capture & Storage) and 379 (Topic 4) may not both be counted. Prerequisite: Admission to an appropriate major sequence in engineering or consent of instructor; additional prerequisites vary with the topic. Additional prerequisite: Upper-division standing and consent of instructor. meets with PGE 383 (TOPIC 72).

• 19770	TTH	930 - 1100	CPE 2.202	MOHANTY, K

5-ENERGY AND THE ENVIRONMENT

Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Special courses or seminars on recent developments in engineering. Examine current and potential energy sources and how these might impact the earth's environment. Explore the consequences of energy production in terms of the environmental impact. Discuss carbon, water, and land footprints. Prerequisite: Admission to an appropriate major sequence in engineering or consent of instructor; additional prerequisites vary with the topic. Additional prerequisite: Upper-division standing. meets with PGE 383 (TOPIC 62), CHE 379.

• 19775	TTH	1100 - 1230P	CPE 2.202	SHARMA, M

10-ARTIFICIAL LIFT

Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Special courses or seminars on recent developments in engineering. Life of a well, well testing, gas and plunger lift, progressive cavity pumps, electric submersible pumps, and beam lift. Petroleum and Geosystems Engineering 379 (Topic: Artificial Lift) and 379 (Topic 10) may not both be counted. May be used to fulfill the technical elective requirement for the Bachelor of Science in Petroleum Engineering degree. Restricted to geosystems engineering and hydrogeology and petroleum engineering majors. Prerequisite: Admission to an appropriate major sequence in engineering or consent of instructor; additional prerequisites vary with the topic. Additional prerequisite: Petroleum and Geosystems Engineering 430 and 362 with a grade of at least C-. meets with PGE 383 (TOPIC 71).

• 19780	MWF	100 - 200P	CPE 2.202	LOPEZ MANRIQUEZ, A

16-HYDRAULIC FRAC DSGN/EVAL

Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Special courses or seminars on recent developments in engineering. Overview of Formation evaluation; elasticity; in situ stress calculation and measurement; fracture initiation; basic equations of fracture mechanics; 2-and-3-dimensional fracture models; fluid rheology; proppant settling; pipe friction/surface pressure calculations; treatment pressure analysis; fracture diagnostics; fracturing from horizontal and deviated wells; and treatment design and completions. Prerequisite: Admission to an appropriate major sequence in engineering or consent of instructor; additional prerequisites vary with the topic. Additional prerequisite: Upper-division standing and Petroleum and Geosystems Engineering 334 (or 432) with a grade of at least C. meets with PGE 383 (TOPIC 32).

• 19785	TTH	200 - 330P	CPE 2.202	SHARMA, M

PGE 380 ADV PETROL LAB MASTER DEG CAND

Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Graduate standing and twelve semester hours of upper-division coursework in petroleum and geosystems engineering.

• 19790

PGE 381K ENGINEERING ANALYSIS

Application of classical methods of mathematical analysis to problems frequently encountered in engineering applications. Prerequisite: Graduate standing.

• 19795	MWF	1200 - 100P	CPE 2.202	SEPEHRNOORI, K

PGE 381L ADVANCED PETROPHYSICS

Measurement, interpretation, and analysis of petrophysical properties ofpetroleum reservoir rocks. Prerequisite: Graduate standing.

• 19800	TTH	930 - 1100	GLT 1.102	HEIDARI, Z

PGE 381M TRANSPORT PHENOMENA

Prerequisite: Graduate standing in computational and applied mathematics, engineering, or geological sciences.

• 19805	TTH	200 - 330P	ECJ 1.308	MOHANTY, K

PGE 383 32-HYDRAULIC FRACT DSGN & EVAL

Course number may be repeated for credit when the topics vary. Recent literature on petroleum production practice and petroleum and geosystems engineering problems. Prerequisite: Graduate standing in computational and applied mathematics, engineering, or geological sciences. Students seeking to enroll in any seminar must present technical prerequisites satisfactory to the instructor. meets with PGE 379 (TOPIC 16).

• 19810	TTH	200 - 330P	CPE 2.202	SHARMA, M

62-ENERGY AND THE ENVIRONMENT

Course number may be repeated for credit when the topics vary. Recent literature on petroleum production practice and petroleum and geosystems engineering problems. A survey course covering current and potential energy sources, what the energy supply mix will be in the future, and how this might impact the environment. Prerequisite: Graduate standing in computational and applied mathematics, engineering, or geological sciences. Students seeking to enroll in any seminar must present technical prerequisites satisfactory to the instructor. meets with PGE 379 (TOPIC 5).

• 19815	TTH	1100 - 1230P	CPE 2.202	SHARMA, M

As of 03/04/14

course unique days time room instructor

63-SUBSURFACE MACHINE LEARNING
Course number may be repeated for credit when the topics vary. Recent literature on petroleum production practice and petroleum and geosystems engineering problems. Explore the theory and practice of data analytics and machine learning for subsurface resource modeling. Examine fundamental probability and statistics; data preparation and feature engineering, inference (clustering, multidimensional scaling) and prediction (regression, naive Bayes, decision trees, random forest, support vector machines and artificial neural nets); and model selection, training, testing, tuning,and validation. Petroleum and Geosystems Engineering 383 (Topic: Subsurface Machine Learning) and 383 (Topic 63) may not both be counted. Prerequisite: Graduate standing in computational and applied mathematics, engineering, or geological sciences. Students seeking to enroll in any seminar must present technical prerequisites satisfactory to the instructor. meets with GEO 398D (TOPIC 4).
• 19820 MWF 1000 - 1100 GLT 1.102 PYRCZ, M

70-ADVANCED GEOMECHANICS
Course number may be repeated for credit when the topics vary. Recent literature on petroleum production practice and petroleum and geosystems engineering problems. Examine the fundamentals of theoretical geomechanics and its application to problems in petroleum engineering. Explore the mechanics of porous solids and saturated porous solids, mechanical properties of real reservoir geomaterials, plane strain solutions for typical applications and numerical solutions for particular problems, and thermo-hydro-mechanical coupled processes. Apply this knowledge to understand the deformational behavior of various geomaterials found in petroleum engineering, to recognize situations in which geomechanical effects are important, and to choose the proper tools to solve geomechanical problems. Petroleum and Geosystems Engineering 383 (Topic: Advanced Geomechanics) and 383 (Topic 70) may not both be counted. Prerequisite: Graduate standing in computational and applied mathematics, engineering, or geological sciences. Students seeking to enroll in any seminar must present technical prerequisites satisfactory to the instructor.
• 19825 MW 400 - 530P GLT 1.102 ESPINOZA, D

71-ARTIFICIAL LIFT
Course number may be repeated for credit when the topics vary. Recent literature on petroleum production practice and petroleum and geosystems engineering problems. Explore the life of a well, well testing, gas and plunger lift, progressive cavity pumps, electric submersible pumps, and beam lift. Petroleum and Geosystems Engineering 383 (Topic: Artificial Lift) and 383 (Topic 71) may not both be counted. Prerequisite: Graduate standing in computational and applied mathematics, engineering, or geological sciences. Students seeking to enroll in any seminar must present technical prerequisites satisfactory to the instructor. meets with PGE 379 (TOPIC 10).
• 19830 MWF 100 - 200P CPE 2.202 LOPEZ MANRIQUEZ, A

72-CARBON CAPTURE AND STORAGE
Course number may be repeated for credit when the topics vary. Recent literature on petroleum production practice and petroleum and geosystems engineering problems. Explore carbon dioxide emission into the atmosphere; carbon dioxide capture from industrial sources; and the utilization, underground storage, and monitoring of carbon dioxide. Petroleum and Geosystems Engineering 383 (Topic: Carbon Capture & Storage) and 383 (Topic 72) may not both be counted. Prerequisite: Graduate standing in computational and applied mathematics, engineering, or geological sciences. Students seeking to enroll in any seminar must present technical prerequisites satisfactory to the instructor. meets with PGE 379 (TOPIC 4).
• 19835 TTH 930 - 1100 CPE 2.202 MOHANTY, K

74-WRITING TECHNICAL PAPERS
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Recent literature on petroleum production practice and petroleum and geosystems engineering problems. Explore how to write technical papers, theses, and dissertations. Practice writing and editing technical works. Petroleum and Geosystems Engineering 383 (Topic: Writing Technical Paperin PGE) and 383 (Topic 74) may not both be counted. Prerequisite: Graduate standing in computational and applied mathematics, engineering, or geological sciences. Students seeking to enroll in any seminar must present technical prerequisites satisfactory to the instructor.
• 19840 MWF 200 - 300P CPE 2.202 LAKE, L

75-INV PROB GEOPHYS/PTRLM ENGR
Course number may be repeated for credit when the topics vary. Recent literature on petroleum production practice and petroleum and geosystems engineering problems. Explore the basics of multi-parameter linear and nonlinear inversion of noisy measurements. Discuss inversion methods including deterministic, stochastic approaches, and machine-learning approaches. Examine examplesof application from the fields of subsurface geophysics and petroleum engineering. Prerequisite: Graduate standing in computational and applied mathematics, engineering, or geological sciences. Students seeking to enroll in any seminar must present technical prerequisites satisfactory to the instructor.
• 19845 TTH 200 - 330P GLT 1.102 TORRES-VERDIN, C

PGE 388 ADVANCED RESERVOIR ENGINEERING
Basic concepts of reservoir engineering, with applications to the production of hydrocarbons from both gas and oil reservoirs. Examines the governing equations for flow in permeable media, as well as concepts such as streamline flow; pseudo-steady-state flow, fractional flow, and both immiscible and miscible flow. Uses black oil and compositional reservoir simulators. Prerequisite: Graduate standing in computational and applied mathematics, engineering, or geological sciences. Students must present technical prerequisites satisfactory to the instructor.
• 19850 TTH 1230 - 200P CPE 2.202 DICARLO, D

course unique days time room instructor

PGE 290 ADV LAB FOR DOCTORAL CANDIDATE
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Graduate standing in petroleum engineering.
• 19855

PGE 390 ADV LAB FOR DOCTORAL CANDIDATE
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Graduate standing in petroleum engineering.
• 19860

PGE 690 ADV LAB FOR DOCTORAL CANDIDATE
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Graduate standing in petroleum engineering.
• 19865

PGE 990 ADV LAB FOR DOCTORAL CANDIDATE
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Graduate standing in petroleum engineering.
• 19870

PGE 393 GRADUATE RESEARCH SEMINAR
Additional hour(s) to be arranged. Offered on the credit/no credit basis only. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing. meets with PGE 393.
• 19875 M 300 - 400P CPE 2.204 BALHOFF, M
• 19880 M 300 - 400P CPE 2.204 DAIGLE, H
• 19885 M 300 - 400P CPE 2.204 DICARLO, D
• 19890 M 300 - 400P CPE 2.204 ESPINOZA, D
• 19895 M 300 - 400P CPE 2.204 FOSTER, J
• 19900 M 300 - 400P CPE 2.204 HEIDARI, Z
• 19905 M 300 - 400P CPE 2.204 LAKE, L
• 19910 M 300 - 400P CPE 2.204 LU, Y
• 19915 M 300 - 400P CPE 2.204 MOHANTY, K
• 19920 M 300 - 400P CPE 2.204 NGUYEN, Q
• 19925 M 300 - 400P CPE 2.204 OKUNO, R
• 19930 M 300 - 400P CPE 2.204 OLSON, J
• 19935 M 300 - 400P CPE 2.204 PRODANOVIC, M
• 19940 M 300 - 400P CPE 2.204 PYRCZ, M
• 19945 M 300 - 400P CPE 2.204 RAVIKUMAR, A
• 19950 M 300 - 400P CPE 2.204 SEPEHRNOORI, K
• 19955 M 300 - 400P CPE 2.204 SHARMA, M
• 19960 M 300 - 400P CPE 2.204 SONG, W
• 19965 M 300 - 400P CPE 2.204 TORRES-VERDIN, C
• 19970 M 300 - 400P CPE 2.204 VAN OORT, E

PGE 397M GRADUATE RESEARCH INTERNSHIP
Hour(s) to be arranged. Offered on the credit/no credit basis only. For students holding Master of Science degrees from other institutions who wish to pursue Doctor of Philosophy degrees at the University of Texas at Austin. Prerequisite: Graduate standing and consent of the graduate adviser and the dean of the Cockrell School of Engineering.
• 19975

PGE 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in petroleum engineering and consent of the graduate adviser; for 698B, Petroleum and Geosystems Engineering 698A.
• 19980

PGE 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in petroleum engineering and consent of the graduate adviser; for 698B, Petroleum and Geosystems Engineering 698A.
• 19985

PGE 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in petroleum engineering and consent of the graduate adviser.
• 19990

PGE 399W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 19995

PGE 699W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 20000

PGE 999W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 20005

SEMICONDUCTOR SCIENCE AND ENGINEERING GRADUATE PROGRAM

Semiconductor Science and Engineering - SSE

03/04/24

COLLEGE OF FINE ARTS

Fine Arts - F A

F A 140 FINE ARTS INTERNSHIP-WB
Hour(s) to be arranged. Offered on the letter-grade basis only. May be repeated for credit. Designed to establish the academic foundations of an internship in the fine arts. Integrate knowledge derived from academic studies with the experience gained in an internship setting. Restricted to students in the College of Fine Arts. Prerequisite: Upper-division standing; a University grade point average of at least 2.50; and consent of instructor. Taught as a Web-based course.
• 20060 TWERASER, I

F A 340 FINE ARTS INTERNSHIP-WB
Hour(s) to be arranged. Offered on the letter-grade basis only. May be repeated for credit. Designed to establish the academic foundations of an internship in the fine arts. Integrate knowledge derived from academic studies with the experience gained in an internship setting. Restricted to students in the College of Fine Arts. Prerequisite: Upper-division standing; a University grade point average of at least 2.50; and consent of instructor. Topic description: Establish academic foundations of an internship course in the fine arts. Integrate knowledge from academic studies with experiences gained in an internship setting. Taught as a Web-based course.
• 20065 TWERASER, I

F A 640 FINE ARTS INTERNSHIP-WB
Hour(s) to be arranged. Offered on the letter-grade basis only. May be repeated for credit. Designed to establish the academic foundations of an internship in the fine arts. Integrate knowledge derived from academic studies with the experience gained in an internship setting. Restricted to students in the College of Fine Arts. Prerequisite: Upper-division standing; a University grade point average of at least 2.50; and consent of instructor. Taught as a Web-based course.
• 20070 TWERASER, I

F A 345 LEADERSHIP/URBAN ENGAGEMENT
Additional hour(s) to be arranged. Explore leadership skills and goals in the urban context. Read and discuss leadership challenges that arise when stakeholders come togetherto plan, make decisions, and take action in organizational and community settings. Only one of the following may be counted: Communication 340, Fine Arts 345, Liberal Arts 325 (Topic: Leadership/Urban Engagement), 340, Management 340. Restricted to students accepted to the UT in New York Program. Class meets September 3-December 9. Partially taught as a Web-based course. same as COM 340, L A 340, MAN 340.
• 20075 W 300 - 500P BROWN, L

F A 346 INSIDE THE ARTS NEW YORK CITY
Explore art practice and scholarship as defined and shaped by the city itself. Visit major art institutions - both historic and those considered more experimental. Learn from guest speakers, including practicing artists and art scholars. Fine Arts 346 and Fine Arts 371 (Topic: Inside the Arts of New York City) may not both be counted. Restricted to students in the UT in New York (UTNY) Program. Prerequisite: Consent of instructor.
• 20080 W 600 - 900P CRONIN, M

F A 355 WOMEN IN ENTREPRENEURSHIP
Explore the unique perspective of the female entrepreneur's journey in contemporary society with a parallel examination of gender dynamics and diversity in the entrepreneurial sphere. Examine the process of creating and launching a new venture with female mentors and speakers. Only one of the following may be counted: Fine Arts 355, 371 (Topic: Women in Entrepreneurship), Integrated Design 333. Prerequisite: Upper-division standing.
• 20085 T 400 - 700P RYAN, J

F A 362 FOUNDATIONS OF ARTS MANAGEMENT
Offered on the letter-grade basis only. Overview of issues in the management of contemporary arts organizations in both internal functions and relations with external constituencies. Explores organizational creation, leadership, mission development, funding, audience development, evaluation, community relations, and the policy environment. Only one of the following may be counted: Fine Arts 362, 381 (Topic: Foundations of Arts Management), 383. Restricted to students who are pursuing the Minor in Arts Management andAdministration or students in the College of Fine Arts. meets with F A 383.
• 20090 TTH 930 - 1100 DFA 4.112 STRAUB, J

F A 170 LONGHORN STARTUP SEMINAR
Offered on the letter-grade basis only. Focus on skill development and mentoring in start-up formation, technology development, market validation, marketing, sales, operations,human resources, program management, and finance. Includes discussion of intellectual property, social issues in design, as well as ethical and safety considerations. Emphasis on written and oral presentation of start-up activities. Only one of the following may be counted: Biomedical Engineering 177T, 277T, 377T (Topic: Longhorn Startup Seminar), Computer Science 178, 378 (Topic: Longhorn Startup Seminar), Engineering Studies 177, 277, 377 (Topic: Longhorn Startup Seminar), 177, 277, 377 (Topic 1), Fine Arts 160, 260, 360 (Topic: Longhorn Startup Seminar), 170, 270, 370, Management 137, 237, 337 (Topic: Longhorn Startup Seminar), Communication 125, 225, 325 (Topic: Longhorn Startup Seminar). Prerequisite: Consent of instructor. meets with E S 177 (TOPIC 1), COM 125, C S 174S.
• 20095 T 330 - 600P WEL 3.502 BAER, J

F A 371 ARTS AND COMMUNITY SERVICE
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Focused and in-depth study of selected topics in the management and administration of artistic ventures in the commercial, not-for-profit, and/or public sectors.
• 20098 TTH 330 - 500P DFA 4.106 MARCUM, T

F A 271 LAW AND BUSINESS FOR ARTISTS
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Focused and in-depth study of selected topics in the management and administration of artistic ventures in the commercial, not-for-profit, and/or public sectors. Class meets August 26-November 4. Partially taught as a Web-based course.
• 20099 M 400 - 700P DFA 4.106 GOODSON, S

F A 371 BUSINESS OF ENTERTAINMENT
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Focused and in-depth study of selected topics in the management and administration of artistic ventures in the commercial, not-for-profit, and/or public sectors. meets with F A 381, AET 339.
• 20100 M 530 - 830P RLP 1.102 DAVISON, N

PRODUCING THEATRE, FILM, TV
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Focused and in-depth study of selected topics in the management and administration of artistic ventures in the commercial, not-for-profit, and/or public sectors.
• 20105 TTH 330 - 500P WIN 2.112 BONIN, P

F A 381 BUSINESS OF ENTERTAINMENT
Course number may be repeated for credit when the topics vary. Topics within the fine arts, or including the fine arts and other areas. Prerequisite: Graduate standing. meets with F A 371, AET 339.
• 20110 M 530 - 830P RLP 1.102 DAVISON, N

F A 383 FOUNDATIONS OF ARTS MGMT
Overview of issues in the management of contemporary arts organizations in both internal functions and relations with external constituencies. Explores organizational creation, leadership, mission development, funding, audience development, evaluation, community relations, and the policy environment. Only one of the following may be counted: Fine Arts 362, 381 (Topic: Foundations of Arts Management), 383. Prerequisite: Graduate standing. meets with F A 362.
• 20115 TTH 930 - 1100 DFA 4.112 STRAUB, J

DEPARTMENT OF ART AND ART HISTORY

Art Education - AED
Art History - ARH
Studio Art - ART

AED 330 INTRO TO ART EDUCATION
Offered on the letter-grade basis only. Introduction to art education. Examine philosophy, current trends, instructional methods, evaluation, and advocacy. Explore careers in art education, museum education, and cultural or social educational settings. Visual Art Studies 330 and Art Education 330 may not both be counted. Prerequisite: Studio Art 311C and 312C with a grade of at least C in each (or 301C and 302C with a grade of at least C in each).
• 20170 T 200 - 500P ART 3.408 STIENECKER, D

AED 341C LEARNERS/INSTRUCTIONAL SITES
Offered on the letter-grade basis only. Explore instructional procedures, observations, and evaluation of early childhood through grade twelve classroom- and community-based art instruction. Visual Art Studies 341C and Art Education 341C may not both be counted. Restricted to art education majors. Prerequisite: Credit with a grade of at least B or registration in Art Education 330 (or Visual Art Studies 330 with a grade of at least B).
• 20175 TTH 800 - 1100 ART 3.408

AED 361C CRITICISM/CONVERSATION ART
Additional hour(s) to be arranged. Offered on the letter-grade basis only. Explore individual and professional evaluations of visual imagery, artifacts, and artistic production in a variety of settings. Visual Art Studies 361C and Art Education 361C may not both be counted. Restricted to art education majors. Prerequisite: Art Education 351C (or Visual Art Studies 351C) with a grade of at least B. Partially taught as a Web-based course.
• 20180 TTH 1100 - 200P ART 3.408 STIENECKER, D

AED 372 ART, RESILIENCE, AND TRAUMA
Offered on the letter-grade basis only. Examine the connection between art, resilience and trauma, with emphasison the impact of psychological trauma on academic and social emotional well-being. Explore strength-based approaches for fostering resilience through hands-on engagement in the creative arts. Prerequisite: Upper-division standing.
• 20185 W 1100 - 200P ART 3.408 HEISE, D

AED 373 PUBL ART/CVC ENGMT/RSPV COMMUN
Offered on the letter-grade basis only. Explore historic and global perspectives of art in the public realm, with a focus on art in the local community, cultural production, and

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itsrelationship to civic education and engagement as well as concepts of site-specificity, interactivity, and intervention. Prerequisite: Upper-division standing.

• 20186	W	1100 - 200P	ART 3.408	STIENECKER, D

ARH 301 INTRODUCTION TO VISUAL ARTS

A broad survey of selected traditions of art with an emphasis upon understanding their visual elements and cultural significance.

• 20240	MWF	1000 - 1100	ART 1.120	

INTRODUCTION TO VISUAL ARTS

A broad survey of selected traditions of art with an emphasis upon understanding their visual elements and cultural significance. Partially taught as a web-based course.

• 20245	MW	1000 - 1100		JOHNS, A
	TH	1000 - 1100		
• 20250	MW	1000 - 1100		JOHNS, A
	F	1000 - 1100		
• 20255	MW	1000 - 1100		JOHNS, A
	W	1100 - 1200		
• 20260	MW	1000 - 1100		JOHNS, A
	TH	1100 - 1200		
• 20265	MW	1000 - 1100		JOHNS, A
	F	1100 - 1200		
• 20270	MW	1000 - 1100		JOHNS, A
	W	1200 - 100P		
• 20275	MW	1000 - 1100		JOHNS, A
	TH	1200 - 100P		
• 20280	MW	1000 - 1100		JOHNS, A
	TH	1200 - 100P		
• 20285	MW	1000 - 1100		JOHNS, A
	F	1200 - 100P		
• 20290	MW	1000 - 1100		JOHNS, A
	W	100 - 200P		
• 20295	MW	1000 - 1100		JOHNS, A
	TH	100 - 200P		
• 20300	MW	1000 - 1100		JOHNS, A
	TH	100 - 200P		
• 20305	MW	1000 - 1100		JOHNS, A
	F	100 - 200P		
• 20310	MW	1000 - 1100		JOHNS, A
	W	200 - 300P		
• 20315	MW	1000 - 1100		JOHNS, A
	TH	200 - 300P		
• 20320	MW	1000 - 1100		JOHNS, A
	TH	200 - 300P		
• 20325	MW	1000 - 1100		JOHNS, A
	F	200 - 300P		
• 20330	MW	1000 - 1100		JOHNS, A
	W	300 - 400P		
• 20335	MW	1000 - 1100		JOHNS, A
	TH	300 - 400P		
• 20340	MW	1000 - 1100		JOHNS, A
	TH	300 - 400P		
• 20345	MW	1000 - 1100		JOHNS, A
	F	300 - 400P		
• 20350	MW	1000 - 1100		JOHNS, A
	W	400 - 500P		
• 20355	MW	1000 - 1100		JOHNS, A
	TH	400 - 500P		
• 20360	MW	1000 - 1100		JOHNS, A
	F	400 - 500P		

ARH 302 SURV ANCIENT THRU MEDIEVAL ART

A study of selected visual works throughout the world from prehistoric time to 1400 CE.

• 20365	TTH	500 - 630P	ART 1.110	

SURV ANCIENT THRU MEDIEVAL ART

Designed to accommodate 100 or more students. A study of selected visual works throughout the world from prehistoric time to 1400 CE.

• 20370	MW	1100 - 1200	ART 1.102	PAPALEXANDROU, A
	F	1000 - 1100	ART 3.433	
• 20375	MW	1100 - 1200	ART 1.102	PAPALEXANDROU, A
	F	1100 - 1200	ART 3.433	
• 20380	MW	1100 - 1200	ART 1.102	PAPALEXANDROU, A
	TH	1200 - 100P	ART 3.432	
• 20385	MW	1100 - 1200	ART 1.102	PAPALEXANDROU, A
	F	1200 - 100P	ART 3.433	
• 20390	MW	1100 - 1200	ART 1.102	PAPALEXANDROU, A
	TH	100 - 200P	ART 3.432	
• 20395	MW	1100 - 1200	ART 1.102	PAPALEXANDROU, A
	F	100 - 200P	ART 3.433	
• 20400	MW	1100 - 1200	ART 1.102	PAPALEXANDROU, A
	TH	200 - 300P	ART 3.432	
• 20405	MW	1100 - 1200	ART 1.102	PAPALEXANDROU, A
	F	200 - 300P	ART 3.433	
• 20410	MW	1100 - 1200	ART 1.102	PAPALEXANDROU, A
	TH	300 - 400P	ART 3.433	
• 20415	MW	1100 - 1200	ART 1.102	PAPALEXANDROU, A
	F	300 - 400P	ART 3.433	
• 20420	MW	1100 - 1200	ART 1.102	PAPALEXANDROU, A
	TH	400 - 500P	ART 3.433	
• 20425	MW	1100 - 1200	ART 1.102	PAPALEXANDROU, A
	F	400 - 500P	ART 3.433	

ARH 303 SURV OF RENAIS THRU MODERN ART

A study of selected visual works throughout the world from 1400 CE to the present.

• 20430	TTH	800 - 930	ART 1.110	
• 20435	MWF	1100 - 1200	ART 1.110	

ARH 304 ISSUES IN VISUAL CULTURE

Hour(s) to be arranged. Examines the modern and contemporary history of art and visual culture in relation to a broader set of problems fundamental to visual representation throughout the history of art. Restricted to art history majors.

• 20440				

ARH 321 PROBLEMS ART HISTORICAL RSCH

Designed to accommodate 35 or fewer students. Focus on developing research skills. Introduction to critical analysis in the context of using various resources and primary materials. Restricted to art history majors.

• 20445	MW	100 - 230P	ART 3.434A	FLAHERTY, G

ARH 327U LOVE, BEAUTY, AND PROTECTION

Examine selected works of Greek and Roman art (sixth century B.C. to fourth century A.D.) to explore how ancients thought about themselves with regard to love, sexuality, divine and human beauty, and protection from demonic forces. Focus on social and cultural contexts, gender, and practices of daily life. Only one of the following may be counted: Art History 327U, 362 (Topic: Love, Beauty, and Protection), Women's and Gender Studies 345 (Topic: Love, Beauty, and Protection), 345C. same as WGS 345C.

• 20450	TTH	200 - 330P	DFA 2.204	CLARKE, J

ARH 328L MDVL MID E HIST 100 OBJECTS

Survey the history of the medieval Middle East, from the period of Late Antiquity (in the seventh century) to the rise of early modern empires of the Safavids, Ottomans, and Mughals (in the seventeenth century), through close examination of the meaning and significance of 100 objects. Only one of the following may be counted: Art History 328L, 363 (Topic: Mid East Hist in 100 Objects), History 339Q, 364G (Topic: Mid East Hist in 100 Objects), Islamic Studies 373 (Topic: Mid East Hist in 100 Objects), 373 (Topic 21), Middle Eastern Studies 343 (Topic: Mid East Hist in 100 Objects), 343 (Topic 11). Prerequisite: Upper-division standing. same as HIS 339Q, MES 343 (TOPIC 11).

• 20455	MWF	900 - 1000		MULDER, S

ARH 331P ART/CITY IN RENAISSANCE ITALY

Art, architecture, and emerging civic identity in Florence, Siena, Venice, and other Italian Renaissance city-states. Only one of the following may be counted: Art History 331P, 364 (Topic: Art and the City in Renaissance Italy), Core Texts and Ideas 375 (Topic:Art and the City in Renaissance Italy), 375 (Topic 4), European Studies 347 (Topic: Art and the City in Renaissance Italy), 347 (Topic 33), Italian Civilization 349 (Topic: Art and the City in Renaissance Italy),Western Civilization 320 (Topic: Art and the City in Renaissance Italy). same as CTI 375 (TOPIC 4), EUS 347 (TOPIC 33).

• 20460	MW	1200 - 130P	ART 1.110	JOHNS, A

ARH 339M AMERICAN ART, 1958-1985

Survey of major movements from 1958 to 1985, from pop art to graffiti art and new expressionism. Only one of the following may be counted: American Studies 325 (Topic: American Art 1958-1985), 339M, Art History 339M. same as AMS 339M.

• 20465	TTH	1100 - 1230P	DFA 2.204	CLARKE, J

ARH 341S ART CINEMAS OF THE AMERICAS

Examine art cinemas from the Spanish-speaking Americas from the 1950s tothe present. Only one of the following may be counted: Art History 341S, 361 (Topic: Art Cinemas of the Americas), Latin American Studies 327 (Topic: Art Cinemas of the Americas), 327 (Topic 7). same as LAS 327 (TOPIC 7).

• 20470	MW	1130 - 100P	DFA 2.204	FLAHERTY, G

ARH 345J CONTEMP ART AFR DIASPORA

Examines a wide range of artists, practicing in different parts of the world, who are part of the African diaspora via such factors as the Atlantic slave trade and various patterns of international migration. Only one of the following may be counted: African and African Diaspora Studies 335J, 374F (Topic 15), Art History 345J, 373D (Topic: Contemp Artist of Afr Diaspora), 374 (Topic: Contemp Artist of Afr Diaspora). same as AFR 335J.

• 20474	MW	930 - 1100	DFA 2.204	CHAMBERS, E

ARH 346K INTRO TO AFRICAN ART-WB

Investigates the lives and works of several artists who have made substantial contributions to the definition, history, and interpretationof the visual arts. Only one of the following may be counted: African and African Diaspora Studies 335E, 374F (Topic 11), Art History 346K, 373C (Topic: Introduction to African Art), 374 (Topic: Introduction to African Art). Taught as a Web-based course. same as AFR 335E.

• 20475	MW	1200 - 130P		OKEDIJI, M

ARH 346L AFRICANA WOMEN'S ART-WB

Analysis of the diverse modes of presentation, mediums, definitions, andinfluences of Africana women artists in the diaspora. Designed to use critical theory and art history found in oral and written literatures, music, films, and other formal and informal documents. Only one of the following may be counted: African and African Diaspora Studies 335C, 374F (Topic: Africana Women's Art), 374F (Topic 9), Art History 346L, 373C (Topic: Africana Women's Art), Women's and Gender Studies 340 (Topic: Africana

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Women's Art), 340 (Topic 46). Prerequisite: Upper-division standing. Taught as a Web-based course. same as AFR 335C, WGS 340 (TOPIC 46).
• 20480 MW 930 - 1100 OKEDIJI, M

ARH 347L MESOAMERICAN ART/CULTURE
Mesoamerican art, architecture, and its archaeological context, with emphasis on the social function of art and visual culture in ancient Mesoamerica up to the time of European contact. Art History 347L and Latin American Studies 327 (Topic 3) may not both be counted. same as LAS 327 (TOPIC 3).
• 20485 TTH 930 - 1100 DFA 2.204 GUERNSEY, J

ARH 361 CHICANA/O/X FILM AND MEDIA
Course number may be repeated for credit when the topics vary.
• 20490 TTH 1230 - 200P DFA 2.204 CHAVOYA, C

ARH 362 ANCNT LIVES ROMAN BLDGS
Course number may be repeated for credit when the topics vary.
• 20495 TTH 330 - 500P DFA 2.204 DAVIES, P

ARH 374 MOSQUES OF THE ISLAMIC WORLDS
Course number may be repeated for credit when the topics vary.
• 20500 TTH 930 - 1100 ART 1.110

ARH 375 THRY MTHD HISTORY OF ART
Designed to accommodate 35 or fewer students. Examination of the theories and methods used by art historians and the changing nature of art historical inquiry. Restricted to art history majors. Prerequisite: Upper-division standing, Art History 321 with a grade of at least C, and consent of the adviser.
• 20505 TTH 930 - 1100 ART 3.433 STUART, D

THRY MTHD HISTORY OF ART
Examination of the theories and methods used by art historians and the changing nature of art historical inquiry. Restricted to art history majors. Prerequisite: Upper-division standing, Art History 321 with a grade of at least C, and consent of the adviser.
• 20509 MW 100 - 230P ART 3.433 CHAMBERS, E

ARH 376 READING TUTORIAL IN ARH PROBS
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual projects to be completed under faculty supervision. Prerequisite: For majors in the Department of Art and Art History, six semester hours of upper-division art history, a grade point average of at least 3.00, and consent of instructor; for others, a grade point average of at least 3.00, and consent of instructor.
• 20510

ARH 379H THESIS COURSE FOR DEPT HONORS
Hour(s) to be arranged. Individual conference course in which student researches and writes a thesis. Prerequisite: Admission to the Honors Program in Art History, and approval of the honors adviser.
• 20515

ARH 382 ANCIENT LIVES ROMAN BLDGS
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing in art history and consent of the graduate adviser.
• 20520 T 1200 - 300P ART 3.432 DAVIES, P

ARH 383 CAIRO AND VENICE
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing in art history and consent of the graduate adviser.
• 20525 MULDER, S

ARH 386P 2-WRITING ABOUT CONTEMP ART
Course number may be repeated for credit when the topics vary. Study the special problems facing those who write about contemporary art, which does not already have an established historical record or a generally accepted canonical interpretation. Art History 386P (Topic: Writing Abt Contemp Art) and 386P (Topic 2) maynot both be counted. Prerequisite: Graduate standing and consent of the graduate adviser.
• 20530 T 300 - 600P ART 3.432 SHIFF, R

ARH 390 MAYA ARCH: DSGN/ICON/MEANING
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing in art history and consent of the graduate adviser. Topic description: Examine various artistic programs embedded in the design and conception of ancient Maya architecture.
• 20535 TH 900 - 1200 ART 2.208 STUART, D

ARH 394 ART ACROSS THE INDIAN OCEAN
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing in art history and consent of the graduate adviser.
• 20539 TH 600 - 900P DFA 2.506

ARH 395 RSCH MTHDS IN HISTRY OF ART
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing in art history and consent of the graduate adviser.
• 20540 W 1200 - 300P DFA 2.506 REYNOLDS, A

ARH 396 ADVANCED READING TUTORIAL
Hour(s) to be arranged. Offered on the letter-grade basis only. May be repeated for credit. Prerequisite: Graduate standing and consent of instructor.
• 20545

ARH 396K ADVANCED LECTURE TUTORIAL
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing and consent of instructor.
• 20550

ARH 396P QUALIFYING EXAM PREPARATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Prerequisite: Graduate standing and consent of instructor.
• 20555

ARH 397 DOCTORAL COLLOQUIUM
Hour(s) to be arranged. Offered on the letter-grade basis only. Conference course for students preparing for dissertation colloquium. May not be repeated for credit. Prerequisite: Graduate standing, admission to the doctoral program in art history, and consent of instructor.
• 20560

ARH 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in art history and consent of the graduate adviser; for 698B, Art History 698A.
• 20565

ARH 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in art history and consent of the graduate adviser; for 698B, Art History 698A.
• 20570

ARH 398T SUPV TEACHING IN ART HISTORY
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Teaching under the close supervision of the course instructor for one semester; weekly group meetings with the instructor, individual consultations, and reports throughout the teaching period. Prerequisite: Graduate standing in art history, or graduate standing and appointment as a teaching assistant.
• 20575 W 500 - 600P ART 3.432 PAPALEXANDROU, A

ARH 399W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 20580

ARH 699W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 20585

ARH 999W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 20590

ART 310P INTRODUCTION TO PRINT
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Introduction to the concepts, methods, and materials of print including a combination of intaglio, relief, lithography, serigraphy, and/or book arts. Restricted to studio art and art education majors. Prerequisite: Studio Art 311C, 312C, 313C, and 314C with a grade of at least C in each (or two of the following three courses with a grade of at least C in each: Studio Art 301C, 302C, 303C).
• 20645 TTH 800 - 1100 ART 2.210
• 20650 TTH 200 - 500P ART 2.316 BLOOD, A

ART 311C CORE STUDIO: DRAWING
Offered on the letter-grade basis only. Explore techniques of drawing in a contemporary context. Focus on line, line weight, continuous line, contour line, sighting, figure, gesture, perspective (two point, three point, and isometric/orthogonal drawing), value, color, and texture. Studio Art 302C and 311C may not both be counted. Restricted to art history, studio art, and art education majors.
• 20655 MW 800 - 1100 ART 4.202 HILDEBRANDT, M
• 20660 MW 200 - 500P ART 4.202 WILLIAMS, J
• 20665 TTH 200 - 500P ART 4.202 ABRAMI, P

ART 311K PAINTING I
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Introduction to painting techniques, composition, and exploration of personal expression. Restricted to studio art and art education majors. Prerequisite: Studio Art 311C, 312C, 313C, and 314C with a grade of at least C in each (or two of the following three courses with a grade of at least C in each: Studio Art 301C, 302C, 303C).
• 20670 MW 200 - 500P ART 4.210 PEPIN, A
• 20675 TTH 200 - 500P ART 4.210 GARCIA-VAZQUEZ, S

ART 312C CORE STUDIO: 2D
Offered on the letter-grade basis only. Create planar works and explore formal principles and conceptual concerns in a contemporary context. Studio Art 301C and 312C may not both be counted. Restricted to art history, studio art, and art education majors.
• 20680 MW 800 - 1100 ART 3.210 MEISNER, Z
• 20685 TTH 800 - 1100 ART 3.210 MEISNER, Z
• 20690 MW 200 - 500P ART 3.210 MEISNER, Z

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ART 313C CORE STUDIO: 3D
Offered on the letter-grade basis only. Create spatial works and explore formal principles and conceptual concerns in a contemporary context. Studio Art 303C and 313C may not both be counted. Restricted to studio art and art education majors.
• 20695 TTH 800 - 1100 ART 3.214
• 20700 MW 200 - 500P ART 3.214 CUNNINGHAM, E
• 20705 TTH 200 - 500P ART 3.214 CUNNINGHAM, E

ART 313K BEGINNING SCULPTURE
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Offered on the letter-grade basis only. Introduction to the processes involved in the production of object-oriented sculpture using direct methods of hot and cold construction. Restricted to studio art and art education majors. Prerequisite: Studio Art 311C, 312C, 313C, and 314C with a grade of at least C in each (or two of the following three courses with a grade of at least C in each: Studio Art 301C, 302C, 303C).
• 20710 MW 800 - 1100 ART 2.410 SAWYER, M
• 20715 TTH 800 - 1100 ART 2.410 STONEY, J

ART 314C CORE STUDIO: TIME/TECH
Offered on the letter-grade basis only. Explore time-based media and digital technology in a contemporary context. Restricted to studio art and art education majors.
• 20720 MW 800 - 1100 ART 1.202 SPECTOR, H
• 20725 TTH 800 - 1100 ART 1.202 SPECTOR, H
• 20730 TTH 200 - 500P ART 1.204 SPECTOR, H

ART 315K BEGINNING DRAWING
Offered on the letter-grade basis only. Exploration of various methods, subjects, and expressive possibilities in drawing. Restricted to studio art and art education majors. Prerequisite: Studio Art 311C, 312C, 313C, and 314C with a grade of at least C in each (or two of the following three courses with a grade of at least C in each: Studio Art 301C, 302C, 303C).
• 20735 MW 800 - 1100 ART 4.206 BRAUNTUCH, T

ART 316K BEGINNING LIFE DRAWING
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Offered on the letter-grade basis only. Problems in drawing and construction of the human figure in selected media. Restricted to studio art and art education majors. Prerequisite: Studio Art 311C, 312C, 313C, and 314C with a grade of at least C in each (or two of the following three courses with a grade of at least C in each: Studio Art 301C, 302C, 303C).
• 20740 MW 800 - 1100 ART 4.220 PEPIN, A

ART 316V TRNSMEDIA: EXPANDED MEDIA I
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Introduction to video, digital, net.art, and multiple media art forms with an emphasis on experimentation and a DIY approach to production. Focuses on the history, theory, and evolution of media art practices and their relation to the Internet and social media networks. Prerequisite: Studio Art 311C, 312C, 313C, and 314C with a grade of at least C in each (or two of the following three courses with a grade of at least C in each: Studio Art 301C, 302C, 303C).
• 20745 TTH 800 - 1100 ART 3.202 LUCAS, K

ART 317C TRANSMEDIA: PERFORMNC ART I
Additional hour(s) to be arranged. Offered on the letter-grade basis only. An introduction to the practice, history, and theory of performance art in a variety of contexts and spaces, including theatrical, the white cube, and the workaday world. Prerequisite: Studio Art 311C, 312C, 313C, and 314C with a grade of at least C in each (or two of the following three courses with a grade of at least C in each: Studio Art 301C, 302C, 303C).
• 20750 TTH 200 - 500P ART 3.206 SMITH, M

ART 317K BEGINNING PHOTOGRAPHY
Offered on the letter-grade basis only. An introduction to still photography, including basic technical skills and concepts. Restricted to studio art and art education majors. Prerequisite: Studio Art 311C, 312C, 313C, and 314C with a grade of at least C in each (or two of the following three courses with a grade of at least C in each: Studio Art 301C, 302C, 303C).
• 20755 TTH 800 - 1100 ART 2.204

ART 318C TRNSMEDIA: DIGTL TIME-ART I
Offered on the letter-grade basis only. Study in digital video, sound, and animation, with emphasis on the exploration of movement, image, and montage. Guided inquiry into pertinent conceptual, perceptual, and practical skills. Prerequisite: Studio Art 311C, 312C, 313C, and 314C with a grade of at least C in each (or two of the following three courses with a grade of at least C in each: Studio Art 301C, 302C, 303C).
• 20760 MW 800 - 1100 ART 3.202 PERZYNSKI, B

ART 320F DIGITAL FABRICATION I
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Study of the artistic culture and techniques associated with digital visualization, three dimensional data acquisition, and various forms of digital fabrication including 3D Printing, computer numerical controlled milling, and Laser Cutting. Restricted to studio art and art education majors. Prerequisite: Studio Art 311C, 312C, 313C, and 314C with a grade of at least C in each (or two of the following three courses with a grade of at least C in each: Studio Art 301C, 302C, 303C). meets with ART 340F, ART 390 (TOPIC 1).
• 20765 TTH 800 - 1100 ART 2.402 MCMASTER, R

ART 321K PAINTING II
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. May be repeated for credit. Problems in composition and exploration of personal expression. May be taken twice for credit. Restricted to studio art and art education majors. Prerequisite: Studio Art 311K with a grade of at least C.
• 20770 TTH 200 - 500P ART 4.216

ART 322K INTERMEDIATE DRAWING
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. May be repeated for credit. Continuation of Studio Art 315K. May be taken twice for credit. Restricted to studio art and art education majors. Prerequisite: Studio Art 315K with a grade of at least C. meets with ART 368N.
• 20775 TTH 200 - 500P ART 4.206 STONEY, J

ART 323K INTERMEDIATE SCULPTURE
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. May be repeated for credit. Exploration of the concepts and processes involved in the production of object-oriented sculpture, with emphasis on indirect methods of mold-making and casting. Encourages individual direction. May be taken twice for credit. Restricted to studio art and art education majors. Prerequisite: Studio Art 313K with a grade of at least C. meets with ART 363K.
• 20780 TTH 200 - 500P ART 2.410 LIU, B

ART 323S INSTALLATION SCULPTURE
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. May be repeated for credit. Exploration of the theories and methods involved in the production of installation sculpture through the investigation of form and space and of their function in transforming environmental, architectural, or invented sites. May be taken twice for credit. Restricted to studio art and art education majors. Prerequisite: Studio Art 313K with a grade of at least C.
• 20785 MW 200 - 500P ART 2.410 SAWYER, M

ART 325G INT PRINT: SERIGRAPHY
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Offered on the letter-grade basis only. May be repeated for credit. Practice in the theories and techniques of multicolor serigraphy and photoserigraphy. May be taken twice for credit. Restricted to studio art and art education majors. Prerequisite: Studio Art 310P with a grade of at least C.
• 20790 MW 1100 - 200P ART 2.316 JOHNSTON, A

ART 325K INT PRINT: INTAGLIO
Offered on the letter-grade basis only. May be repeated for credit. Instruction in the theories and techniques of intaglio printmaking, color, assemblage, stencil, viscosity, collography, photo process, and relief. May be taken twice for credit. Restricted to studio art and art education majors. Prerequisite: Studio Art 310P with a grade of at least C.
• 20795 MW 1100 - 200P ART 2.210 BLOOD, A

ART 325M INT PRINT: LITHOGRAPHY
Offered on the letter-grade basis only. May be repeated for credit. Instruction in the theories and techniques of metal plate, multicolor, and stone lithography and photolithography. May be taken twice for credit. Restricted to studio art and art education majors. Prerequisite: Studio Art 310P with a grade of at least C.
• 20800 MW 200 - 500P ART 2.308 JOHNSTON, A

ART 330P ADV PRINT WORKSHOP
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Focuses on the concepts and practice of print. Restricted to studio art and art education majors. Prerequisite: Studio Art 310P with a grade of at least C, and one of the following with a grade of at least C: Studio Art 325G, 325J, 325K, 325M,or 325T.
• 20805 TTH 1100 - 200P ART 2.308

ART 335K INTERMEDIATE PHOTOGRAPHY
Offered on the letter-grade basis only. Practice in still photography, including materials and processes. Restricted to studio art and art education majors. Prerequisite: Studio Art 317K with a grade of at least C.
• 20810 MW 1100 - 200P ART 2.204 DURST, J
• 20815 TTH 200 - 500P ART 2.204 WILSON, W

ART 336V TRNSMEDIA: EXPANDED MEDIA II
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. May be repeated for credit. Advanced practice of media art exploring time, space, and reality through multidimensional forms. An investigation of media technologies and networks: aesthetically, formally, theoretically or conceptually using traditional media, new media, and immaterial approaches. May be taken twice for credit. meets with ART 356V, AET 330T.
• 20820 TTH 200 - 500P ART 3.202 LUCAS, K

ART 337C TRANSMEDIA: PERFORMANCE ART II
Offered on the letter-grade basis only. May be repeated for credit. Advanced workshop in performance art that focuses on the development of researched solo and collaborative projects. May be taken twice for credit. meets with ART 357C.
• 20825 TTH 500 - 800P ART 3.206 SMITH, M

ART 338C TRANSMEDIA: DIGTL TIME-ART II
Offered on the letter-grade basis only. May be repeated for credit. Study in digital video, sound, and animation, with emphasis on the exploration of cinematic time and its time-based installation. Guided inquiry into the relationship between video and video projections, and technics and technology. May be taken twice for credit. meets with ART 358C.
• 20830 MW 200 - 500P ART 3.202 PERZYNSKI, B

ART 340F DIGITAL FABRICATION II
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Advanced study of the artistic culture and techniques associated with digital visualization, three dimensional data acquisition, and various forms of digital fabrication in-

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course unique days time room instructor

cluding 3D Printing, computer numerical controlled milling, and Laser Cutting. Restricted to studio art and art education majors. Prerequisite: Studio Art 320F and twelve additional hours of studio credit, with a grade of at least C in each. meets with ART 320F, ART 390 (TOPIC 1).
• 20835 TTH 800 - 1100 ART 2.402 MCMASTER, R

ART 341K PAINTING III
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Offered on the letter-grade basis only. May be repeated for credit. Continuation of Studio Art 321K. May be taken twice for credit. Restricted to studio art and art education majors. Prerequisite: Studio Art 321K with a grade of at least C.
• 20840 TTH 800 - 1100 ART 4.216 PEPIN, A

ART 346K INTERMEDIATE LIFE DRAWING
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Offered on the letter-grade basis only. May be repeated for credit. Advanced problems in drawing and construction of the human figure. May be taken twice for credit. Restricted to studio art and art education majors. Prerequisite: Studio Art 316K with a grade of at least C. meets with ART 366K.
• 20845 TTH 200 - 500P ART 4.220

ART 350M ALT PHOTO PROC: PHOTO/PRNTMKNG
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Topic description: Explore a process-based journey through the history of photography and photographic printmaking. Discuss, innovate and create while engaging with the history of photography.
• 20850 TTH 500 - 800P ART 2.208 WILSON, W

ART 350P PROFESSIONAL PRACTICES
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Exploration of professional practices as they relate to the field of visual arts. Focus on writing an artist statement and resume, as well aslearning about writing and applying for exhibition, grant, and residency opportunities. Restricted to students pursuing the Bachelor of Fine Arts degree with a major in studio art. Prerequisite: Upper-division standing and Studio Art 311C, 312C, 313C, and 314C with a grade of at least C in each (or two of the following three courses with a grade of at least C in each: Studio Art 301C, 302C, 303C).
• 20855 W 1100 - 200P ART 2.208 BIRCHLER, A

ART 352C PAINTING FOR NONMAJORS
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. May be repeated for credit. Exploration of various methods, subjects, and expressive possibilities in painting. May be taken twice for credit. Restricted to students who are not majors in Studio Art or Art Education.
• 20860 TTH 800 - 1100 ART 4.210

ART 352D DRAWING FOR NONMAJORS
Offered on the letter-grade basis only. May be repeated for credit. Exploration of various methods, subjects, and expressive possibilities in drawing. May be taken twice for credit. Restricted to students who are not majors in Studio Art or Art Education.
• 20865 MW 1100 - 200P ART 4.206

ART 352F PRINT FOR NONMAJORS
Offered on the letter-grade basis only. May be repeated for credit. Exploration of the concepts, methods, and materials of print. May be taken twice for credit. Restricted to students who are not majors in Studio Art or Art Education.
• 20870 MW 200 - 500P ART 2.210 BLOOD, A

ART 352G SCULPTURE FOR NONMAJORS
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. May be repeated for credit. Exploration of the processes involved in the production of object-oriented sculpture. May be taken twice for credit. Restricted to students who are not majors in Studio Art or Art Education.
• 20875 TTH 1100 - 200P ART 2.410 CUNNINGHAM, E

ART 352J PHOTOGRAPHY FOR NONMAJORS
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. May be repeated for credit. Exploration of still photography. May be taken twice for credit. Restricted to students who are not majors in Studio Art or Art Education.
• 20880 MW 800 - 1100 ART 2.204 NUNEZ, M

ART 356V TRANSMEDIA: EXPANDED MEDIA III
Offered on the letter-grade basis only. May be repeated for credit. Student-initiated research and development of complex media art and hybrid media art projects. May be taken three times for credit. Prerequisite: Studio Art 336V with a grade of at least C. meets with ART 336V, AET 330T.
• 20885 TTH 200 - 500P ART 3.202 LUCAS, K

ART 357C TRANSMEDIA: PERF ART III
Offered on the letter-grade basis only. May be repeated for credit. Advanced independent inquiry into the development of performance art projects requiring focused research and time. May be taken three times for credit. meets with ART 337C.
• 20890 TTH 500 - 800P ART 3.206 SMITH, M

ART 358C TRANSMEDIA: DIGTL TIME-ART III
Offered on the letter-grade basis only. May be repeated for credit. Advanced study in video, sound, and animation with an emphasis on individual research reflecting students' artistic goals. May be taken three times for credit. meets with ART 338C.
• 20895 MW 200 - 500P ART 3.202 PERZYNSKI, B

ART 361K PAINTING IV
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. May be repeated for credit. Continuation of Studio Art 341K. May be taken three times for credit. Restricted to studio art and art education majors. Prerequisite: Studio Art 341K with a grade of at least C.
• 20900 MW 200 - 500P ART 4.418 BRAUNTUCH, T

ART 363K ADVANCED SCULPTURE
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. May be repeated for credit. Advanced research in the theory, technology, and methods involved in theproduction of sculpture, with emphasis on individual direction. May be taken three times for credit. Restricted to studio art and art education majors. Prerequisite: Studio Art 323K or 323S with a grade of at least C. meets with ART 323K.
• 20905 TTH 200 - 500P ART 2.410 LIU, B

ART 366K ADVANCED LIFE DRAWING
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. May be repeated for credit. Problems in drawing and construction of the human figure. May be taken three times for credit. Restricted to studio art and art education majors. Prerequisite: Studio Art 346K with a grade of at least C. meets with ART 346K.
• 20910 TTH 200 - 500P ART 4.220

ART 368N ADVANCED DRAWING
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. May be repeated for credit. Continuation of Studio Art 322K. May be taken three times for credit. Restricted to studio art and art education majors. Prerequisite: Studio Art 322K with a grade of at least C. meets with ART 322K.
• 20915 TTH 200 - 500P ART 4.206 STONEY, J

ART 376K CONTEMPORARY ISSUES IN PHOTO
Offered on the letter-grade basis only. May be repeated for credit. Inquiry of specific themes in photography which can include: photographic intervention, photography since 1945, photo book making, abstraction in photography, appropriation in photography, and lighting for photography. May be taken three times for credit. Restricted to studio art and art education majors. Prerequisite: Studio Art 317K and 335K with a grade of at least C in each.
• 20920 MW 200 - 500P ART 2.204 DURST, J

ART 376P CONTEMPORARY ISSUES IN PRINT
Offered on the letter-grade basis only. May be repeated for credit. Explore advanced issues, subjects, and processes in contemporary print and the expanded field. May be taken three times for credit. Restricted to studio art and art education majors. Prerequisite: Studio Art 310P with a grade of at least C.
• 20925 MW 800 - 1100 ART 2.308 MILLER, E

ART 380 GROUP CRITIQUE IN STUDIO ART
Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Group critiques of student artwork organized under the leadership of the instructor, in addition to regular individual studio visits between the instructor and each student. Prerequisite: Graduate standing in studio art and consent of the graduate adviser. meets with ART 480.
• 20930 W 1100 - 200P ART 3.432 HUBBARD, T
• 20935 M 600 - 900P ART 3.432 WILLIAMS, J

ART 480 GROUP CRITIQUE IN STUDIO ART
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. May be repeated for credit. Group critiques of student artwork organized under the leadership of the instructor, in addition to regular individual studio visits between the instructor and each student. Prerequisite: Graduate standing in studio art and consent of the graduate adviser. meets with ART 380.
• 20940 W 1100 - 200P ART 3.432 HUBBARD, T
• 20945 M 600 - 900P ART 3.432 WILLIAMS, J

ART 281 GRAD COMMITTEE STUDY
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing in studio art and consent of instructor and the graduate adviser.
• 20950

ART 381 GRAD COMMITTEE STUDY
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing in studio art and consent of instructor and the graduate adviser.
• 20955

ART 481 GRAD COMMITTEE STUDY
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing in studio art and consent of instructor and the graduate adviser.
• 20960

ART 482T POST STUDIO
Course number may be repeated for credit when the topics vary. Topics and issues in contemporary art. Lectures, readings, guest presentations, discussions, and writings provide an opportunity for students to discuss the production and reception of culture. Prerequisite: Graduate standing in studio art and consent of the graduate adviser.
• 20965 T 600 - 900P ART 3.433 GARCIA-VAZQUEZ, S

ART 383 GRAD INDP STD OUTSIDE STU CONC
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing and consent of instructor and the graduate adviser.
• 20970

ART 484F MFA FIRST-YEAR SEMINAR
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Introduction to the extensive research assets of the University. Focus on critical assessment skills and developing effective and consistent habits for working in the stu-

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dio. Restricted to first-semester graduate students in studio art. Prerequisite: Graduate standing in studio art and consent of the graduate adviser.
• 20975 TH 1100 - 200P DFA 2.506 MCMASTER, R

ART 390 1-MODEL/3D SCAN/DIGTL FABRCTN
Course number may be repeated for credit when the topics vary. Intensive advanced study of various disciplines of studio art. Explore computer modeling, 3D data acquisition, and digital fabrication. Studio Art 390 (Topic: Model, 3-D Scan & Digital Fabr) and 390 (Topic: 1) may not both be counted. Restricted to studio art majors. Prerequisite: Graduate standing, consent of graduate adviser, and consent of instructor. meets with ART 320F, ART 340F.
• 20980 TTH 800 - 1100 ART 2.402 MCMASTER, R

ART 398P PRO PRACT FOR FINE ARTISTS
Designed to accommodate 35 or fewer students. Study of effective strategies for entering various aspects of the art world. Experiences may include lectures, guest specialists, field trips, and readings. Restricted to second-year studio art graduate students. Prerequisite: Graduate standing in studio art and consent of instructor and the graduate adviser. meets with ART 498P.
• 20985 TH 1100 - 200P ART 2.208 LUCAS, K

ART 498P PRO PRACT FOR FINE ARTISTS
Hour(s) to be arranged. Designed to accommodate 35 or fewer students. Study of effective strategies for entering various aspects of the art world. Experiences may include lectures, guest specialists, field trips, and readings. Restricted to second-year studio art graduate students. Prerequisite: Graduate standing in studio art and consent of instructor and the graduate adviser. meets with ART 398P.
• 20990 TH 1100 - 200P ART 2.208 LUCAS, K

ART 398R MASTER'S PORTFOLIO REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Written interpretation of the artwork created in the graduate program, addressing influences on and concepts of the work, and including a digital portfolio of major works and influences. Prerequisite: Graduate standing in studio art, concurrent enrollment in Studio Art 398S, and consent of the graduate adviser.
• 20995

SCHOOL OF DESIGN AND CREATIVE TECHNOLOGIES

DEPARTMENT OF ARTS AND ENTERTAINMENT TECHNOLOGIES
Arts and Entertainment Technologies - AET

AET 304 FNDTNS OF ART/ENTERTAIN TECH
Designed to accommodate 100 or more students. Explore the industries, practices, and concepts defining arts and entertainment technologies in the twenty-first century. Restricted to Arts and Entertainment Technologies majors. Partially taught as a Web-based course.
• 21050 TTH 330 - 500P GEA 105 STARBUCK, H

AET 312 GAMES AND INTERACTIVITY
Offered on the letter-grade basis only. Introduction to user-centered design process, interactivity, and game design. Arts and Entertainment Technologies 312 and 319 (Topic: Design & Interactivity) may not both be counted. Restricted to arts and entertainment technologies majors. Partially taught as a Web-based course.
• 21051 MW 200 - 330P DFA 3.218 AUGUSTIN, A

AET 313 CODE AND FABRICATION
Offered on the letter-grade basis only. Introduction to building interactive physical projects with hands-on code, microcontrollers, and cardboard. Arts and Entertainment Technologies 313 and 319 (Topic: Media & Technology) may not both be counted. Restricted to arts and entertainment technologies majors.
• 21052 TTH 1230 - 200P DFA 3.218 CONTOUR, J

AET 311 MEDIA AND MOTION
Offered on the letter-grade basis only. Introduction to effective visual storytelling with 2D and 3D digital content. Arts and Entertainment Technologies 311 and 319 (Topic: Art & Content) may not both be counted. Restricted to arts and entertainment technologies majors. Partially taught as a Web-based course.
• 21053 MW 1100 - 1230P DFA 3.218 BYRNE, W

AET 314 SOUND AND SPACE
Offered on the letter-grade basis only. Introduction to dynamic sound, lighting, and video projection for screens and spaces. Arts and Entertainment Technologies 313 and 319 (Topic: Sound & Space) may not both be counted. Restricted to arts and entertainment technologies majors. meets with T D 354T.
• 21054 TTH 930 - 1100 WIN 1.102 SMITH, M

AET 320G AUDIO CODING I
Offered on the letter-grade basis only. Explore programming methods for MIDI and audio signal processing in the visual interface language Max/MSP. Examine how to manage audio signal flow and communications with external devices such as keyboard controllers, pedals and other sensors. Discuss the creation of systems for musical interactivity in live performance and immersive sound installation applications and integration with Ableton Live. Restricted to Arts and Entertainment Technologies majors. Prerequisite: Arts and Entertainment Technologies 305 and 320D.
• 21055 MW 200 - 330P MRH 3.124 OZLEY, C

AET 324 THEMED ENTERTAINMENT DESIGN
Offered on the letter-grade basis only. Explore best practices behind the design of themed entertainment experiences through a variety of lectures, group projects, and individual study. Arts and Entertainment Technologies 324 and 339 (Topic: Themed Entertainment Design) may not both be counted. Restricted to arts and entertainment technologies majors. meets with DES 330T.
• 21058 MW 330 - 500P DFA 4.112 HALEY, M

AET 323D INTERACTIVE MUSIC
Offered on the letter-grade basis only. Create real-time interactive music using Ableton Live and Musical Instrument Digital Interface (MIDI) controllers. Arts and Entertainment Technologies 323D and 339 (Topic: Interactive Music) may not both be counted. Restricted to Arts and Entertainment Technologies majors. Prerequisite: Arts and Entertainment Technologies 304 and 314.
• 21059 TTH 200 - 330P MRH 3.124 OZLEY, C

AET 324D PRINCIPLES OF ANIMATION
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. An introduction to the principles of animation for 2D and 3D systems. Use various techniques to convey a sense of weight, emotion, and story for simple and complex objects in both 2D and 3D. Restricted to Arts and Entertainment Technologies majors. Prerequisite: Arts and Entertainment Technologies 311. Partially taught as a Web-based course.
• 21060 MW 1230 - 200P DFA 3.218 DIMICK, L

AET 324J VISUAL STORYTELLING
Offered on the letter-grade basis only. An introduction to digital visual storytelling. Restricted to Arts and Entertainment Technologies majors. Prerequisite: Arts and Entertainment Technologies 324C. Partially taught as a Web-based course.
• 21065 TTH 500 - 630P DFA 4.112 STARBUCK, H

AET 330T FUTURE TECH LAB
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Exploration of innovative topics in design. Prerequisite: Varies with the topic. Topic description: Collaborate with professionals at Dell to produce projects that examine the future of technology. Projects may include research, design, and technical prototypes.
• 21067 TTH 200 - 330P DFA 4.112 CONTOUR, J

ECO-DSGN: MULTISPECIES FUTURES
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Exploration of innovative topics in design. Prerequisite: Varies with the topic. meets with DES 330T, ITD 330T.
• 21068 M 530 - 830P ART 1.204 LI, J

EXPLORING USER INTERACTION
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Exploration of innovative topics in design. Prerequisite: Varies with the topic. Topic description: Explore a synthesis of data visualization and user interface design for games, simulation, and digital environments. Discuss info graphics, accessibility, and user centered design. Partially taught as a Web-based course.
• 21069 TTH 930 - 1100 DFA 4.106 PARKS, S

INTERACTIVE INSTALLATIONS
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Exploration of innovative topics in design. Prerequisite: Varies with the topic. Topic description: Collaborate and explore skillsets to develop and deliver interactive installations for the Bee Cave BuzzFest.
• 21070 MW 1230 - 200P DFA 4.112 HALEY, M

SPECIAL EVENT PRODUCTION
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Exploration of innovative topics in design. Prerequisite: Varies with the topic. Topic description: Develop and deploy the skillsets to plan and execute the operational and management details related to live events and conference type events.
• 21075 TTH 500 - 630P DFA 4.112 HALEY, M

TRNSMEDIA: EXPANDED MEDIA II
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Exploration of innovative topics in design. Prerequisite: Varies with the topic. meets with ART 336V, ART 356V.
• 21078 TTH 200 - 500P ART 3.202 LUCAS, K

STORYBOARDING
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Exploration of innovative topics in design. Prerequisite: Varies with the topic. Topic description: Learn storyboard terminology, concepts, and techniques for effective visual communication and storytelling. Conceptualize and illustrate storyboards for a variety of mediums. Additional prerequisit e: Arts and Entertainment Technologies 319: Art and Content.
• 21079 MW 930 - 1100 DFA 4.106 DIMICK, L

AET 333 GAME ART PIPELINE
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Topics in video game development. Restricted to arts and entertainment technologies majors. Prerequisite: Arts and Entertainment Technologies 310. Additional prerequisites vary with the topic. Topic description: Create and work with game ready assets in 2D and 3D.
• 21080 MW 930 - 1100 DFA 3.218 BYRNE, W

MANAGING CREATIVE PROJECTS
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Topics in video game development. Restricted to arts and entertainment technologies majors. Prerequisite: Arts and Entertainment Technologies 310. Additional prerequisites vary with the topic. Topic description: Explore the essential techniques for estimating, structuring, staffing, budgeting, organizing, and executing a

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course	unique	days	time	room	instructor

robust plan tailored for diverse projects focused on user centered interactive and imm ersive experiences.

• 21084	TTH	200 - 330P	DFA 4.106	COHEN, D

AET 334 VIDEO GAME CHAR ANIMATION-WB

Offered on the letter-grade basis only. May be repeated for credit. Examine the process of creating 3D gameplay animations, techniques to improve animation workflow, and how to implement animations into the Unreal Engine. May be taken two times for credit. Restricted to arts and entertainment technologies majors. Prerequisite: Upper-division standing and Arts and Entertainment Technologies 312. Taught as a Web-based course.

• 21085	T	600 - 900P			CHITTENDEN, K

AET 334C LEVEL DESIGN

Offered on the letter-grade basis only. Design and build interactive 2D or 3D game levels (game maps) using an industry standard tool such as Unity or Unreal. Explore the design pipeline for creating levels from concept and layout, to whiteboxing, creating and integrating environment art and sound, worldbuilding, and adding simple scripted interactions, animations, sound effects, and VFX.Examine the different design process for small indie games compared to big AAA games. Arts and Entertainment Technologies 334C and 339 (Topic: Level Design) may not both be counted. Restricted to Arts and Entertainment Technologies majors. Prerequisite: Arts and Entertainment Technologies 312. Partially taught as a Web-based course.

• 21090	MW	500 - 630P	DFA 3.218		AUGUSTIN, A

AET 334F VIDEO GAME SCRIPTING I

Offered on the letter-grade basis only. Introduction to scripting interactive content for games using an industry-standard scripting language and game engine. Restricted to Arts and Entertainment Technologies majors. Prerequisite: Arts and Entertainment Technologies 310 and 312. Partially taught as a Web-based course.

• 21092	TTH	330 - 500P	DFA 3.218		

AET 334K VIDEO GAME PROTOTYPING

Offered on the letter-grade basis only. Explore rapid prototyping techniques for video game art and design usingideation, storyboarding, pitching, prototyping, testing, and documentation. Only one of the following may be counted: Arts and Entertainment Technologies 333K, 334K and 339 (Topic: Game Prototyping). Restricted to arts and entertainment technologies majors. Prerequisite: Upper-division standing; Arts and Entertainment Technologies 310 and 312. Partially taught as a We-based course.

• 21093	TTH	930 - 1100	DFA 3.218		

AET 337D NARRATIVE DESIGN

Offered on the letter-grade basis only. Explore establishing, communicating, and assimilating a cohesive narrative into all aspects of interactive and immersive media experiences through a cross-disciplinary lens. Arts and Entertainment Technologies 337D and 339 (Topic: Narrative Design) may not both be counted. Restricted to arts and entertainment technologies majors. Prerequisite: Upper-division standing. Partially taught as a Web-based course.

• 21094	TTH	330 - 500P	DFA 4.112		COHEN, D

AET 337N INTRODUCTION TO NARRATIVE

Offered on the letter-grade basis only. Explore the origins, formal elements, and best practices of good storytelling across multiple mediums through study, analysis, and writing practice. Arts and Entertainment Technologies 337N and 339 (Topic: Intro to Narrative) may not both be counted. Restricted to arts and entertainment technologies majors.

• 21095	TTH	1230 - 200P	DFA 4.106		MURRAY, S
• 21100	TTH	1100 - 1230P	DFA 4.106		MURRAY, S

AET 339 BUSINESS OF ENTERTAINMENT

Course number may be repeated for credit when the topics vary. Advanced topics in arts and entertainment technologies. Prerequisite: Varies with the topic. meets with F A 371, F A 381.

• 21104	M	530 - 830P	RLP 1.102		DAVISON, N

DRAWING FOR DESIGNERS

Course number may be repeated for credit when the topics vary. Advanced topics in arts and entertainment technologies. Prerequisite: Varies with the topic. Topic description: Develop a strong foundation by learning how to effectively draw and communicate ideas in visual form. Focus on traditional drawing techniques with some experimental exercises combining traditional and digital. Partially taught as a Web-based course.

• 21105	TTH	930 - 1100	DFA 4.112		LANINA, Y

DRAWING THE STORY BOARD

Course number may be repeated for credit when the topics vary. Advanced topics in arts and entertainment technologies. Prerequisite: Varies with the topic. meets with T D 354T, RTF 368, T D 388L.

• 21110	F	900 - 1200	WIN 1.164		BUCHANAN, J

DESIGNING FOR CLIENTS

Course number may be repeated for credit when the topics vary. Advanced topics in arts and entertainment technologies. Prerequisite: Varies with the topic. Topic description: Learn about the fundamentals of designing abstract media content for the world's largest design firm, to be showcased on a large-scale LED display in their Austin office lobby. Partially taught as a web-based course.

• 21115	TTH	1100 - 1230P	DFA 4.112		LANINA, Y

INTRO TO GAME AUDIO

Course number may be repeated for credit when the topics vary. Advanced topics in arts and entertainment technologies. Prerequisite: Varies with the topic. Topic description: Learn foley/recording/editing techniques, middleware implementation (FMOD/Wwise) and in-engine audio implementation (Unreal/Unity) for game audio. Explore numerous real-world problems and exercises for generating dynamic and responsive audio using industry standard software and techniques.

• 21118	TTH	1230 - 200P	MRH 3.124		LIPMAN, S

PRINCIPLES OF SOUND DESIGN

Course number may be repeated for credit when the topics vary. Advanced topics in arts and entertainment technologies. Prerequisite: Varies with the topic.

• 21119	MW	1100 - 1230P	MRH 3.124		

PROJECTION DESIGN

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Advanced topics in arts and entertainment technologies. Prerequisite: Varies with the topic. meets with T D 354T (TOPIC 33), T D 388L.

• 21120	M	900 - 1200	PAC 3.204		FREER, K

SCENE PAINT ENVIRONMENTAL REND

Course number may be repeated for credit when the topics vary. Advanced topics in arts and entertainment technologies. Prerequisite: Varies with the topic. meets with T D 354T, T D 388L.

• 21125	TTH	200 - 500P	PAC 2.208		MANESS, K

AET 341D DIGITAL MUSICIANSHIP

Offered on the letter-grade basis only. Explore harmony, chord progressions, and song structure in the MIDI grid. Arts and Entertainment Technologies 319 (Topic: Digital Musicianship I) and 341D may not both be counted. Restricted to Arts and Entertainment Technologies majors. Prerequisite: Arts and Entertainment Technologies 314. Partially taught as a Web-based course.

• 21130	TTH	1230 - 200P	MRH 3.124		LIPMAN, S

AET 342C 3D MODELING AND TEXTURING

Offered on the letter-grade basis only. May be repeated for credit. Utilize hard surface and organic modeling workflows, modern texturing techniques, and physically-based shaders to create efficient assets based on clear content goals. May be taken three times for credit. Restricted to arts and entertainment technologies majors. Prerequisite: Arts and Entertainment Technologies 311 and 312.

• 21135	M	630 - 930P	DFA 3.218		OSTER, I

AET 342D 3D MATERIALS AND LIGHTING

Offered on the letter-grade basis only. May be repeated for credit. Explore 3D game models using state of the art workflows and tools. May be taken three times for credit. Restricted to arts and entertainment technologies majors. Prerequisite: Arts and Entertainment Technologies 311 and 312.

• 21140	W	630 - 930P	DFA 3.218		OSTER, I

AET 344D 3D PRVISLIZTN LIVE ENTRTNMT

Offered on the letter-grade basis only. Instructs students on how to bring an idea from concept to fully rendered pitch-ready environment by utilizing 2D and 3D technical drafting tools in Vectorworks, and a lighting visualizer. Only one of the following may be counted: Arts and Entertainment Technologies 344, 344C, or 344D. Restricted to Arts and Entertainment Technologies majors. meets with T D 354T.

• 21145	TTH	1100 - 1230P	PAC 3.204		SMITH, M

AET 350C ADVANCED CREATIVE CODING

Offered on the letter-grade basis only. Explore advanced computational concepts and their application to more diverse creative media domains including; audio, video, music, and the web. Arts and Entertainment Technologies 339 (Topic: Advanced Creative Coding) and 350C may not both be counted. Restricted to arts and entertainment technologies majors. Prerequisite: Arts and Entertainment Technologies 310. Partially taught as a Web-based course.

• 21150	MW	1100 - 1230P	DFA 4.112		FREEMAN, E

AET 353 REALTIME VIDEO PROGRAMMING

Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Advanced topics in game development. Restricted to Arts and Entertainment Technologies majors. Prerequisite: Arts and Entertainment Technologies 334E, 334F, and 334C or 334K. Additional prerequisites vary with the topic. Topic description: Learn advanced skills needed to create interactive 3D environments, audio reactive visuals, motion tracking, and hardware integration for realtime video performance.

• 21151	TTH	1100 - 1230P	DFA 3.218		EVANS, K

ART MAKING IN VR

Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Advanced topics in game development. Restricted to Arts and Entertainment Technologies majors. Prerequisite: Arts and Entertainment Technologies 334E, 334F, and 334C or 334K. Additional prerequisites vary with the topic. Partially taught as a Web-based course.

• 21152	TTH	1100 - 1230P	DFA 4.126		PARKS, S

GAME SYSTEM DESIGN

Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Advanced topics in game development. Restricted to Arts and Entertainment Technologies majors. Prerequisite: Arts and Entertainment Technologies 334E, 334F, and 334C or 334K. Additional prerequisites vary with the topic. Topic description: Learn how to identify system elements by breaking down existing game systems, then use that knowledge to design, test, and iterate on new game systems beginning with a core mechanic.

• 21153	MW	930 - 1100	DFA 4.112		SBROGNA, C

AET 358 INDIE GAME STUDIO

Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Focus on team based projects that culminate in large events, presentations, or performances. Restricted to arts and entertainment technologies ma-

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course unique days time room instructor

jors. Prerequisite: Upper-division standing. Topic description: Work in preformed teams to complete the design, development, and release of a previously prototyped video game. Learn and use industry-standard tools and practices for game design and development, project management, and team collaboration. Release a game on a digital distribution platform such as Steam or itch.io, with practice in creating promotional materials such as trailers and website content.
• 21154 MW 330 - 500P DFA 3.218 AUGUSTIN, A

AET 353 GAME PROGRAMMING PARADIGMS
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Advanced topics in game development. Restricted to Arts and Entertainment Technologies majors. Prerequisite: Arts and Entertainment Technologies 334E, 334F, and 334C or 334K. Additional prerequisites vary with the topic. meets with RTF 344M, C S 354P.
• 21155 MWF 300 - 400P GDC 5.302 ABRAHAM, S

AET 358 EVENT PRODUCTION
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Focus on team based projects that culminate in large events, presentations, or performances. Restricted to arts and entertainment technologies majors. Prerequisite: Upper-division standing. Topic description: Develop and deploy the skill sets to plan and execute the operational and management details related to live events and conference type events.
• 21156 MW 200 - 330P DFA 4.112 HALEY, M

AET 357 SOLO STUDIO
Offered on the letter-grade basis only. Build creative confidence through a range of methodologies including iterative design and prototyping, exploring research strategies, and exercising critical reflection. Restricted to arts and entertainment technologies majors.
• 21157 TTH 1230 - 200P DFA 4.112 OZLEY, C

AET 358 LIVE EVENT ENGINEERING
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Focus on team based projects that culminate in large events, presentations, or performances. Restricted to arts and entertainment technologies majors. Prerequisite: Upper-division standing. Topic description: Examine a variety of design elements controlled over live entertainment networks, including hardware and software components and how they communicate with one another. Combine programming technique s, technical research, and design process. meets with T D 354T.
• 21158 TTH 1230 - 200P PAC 3.204 SMITH, M

1-NEXT LEVEL ARCADE
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Focus on team based projects that culminate in large events, presentations, or performances. Produce a custom arcade game; create game designs, art, sound, and the physical enclosure and controls. Arts and Entertainment Technologies 339 (Topic: Next Level Arcade) and 358 (Topic 1) may not both be counted. Restricted to arts and entertainment technologies majors. Prerequisite: Upper-division standing.
• 21159 T 930 - 1230P PAC 3.204A CONTOUR, J

AET 374 INDEPENDENT STUDY
Hour(s) to be arranged. May be repeated for credit. Independent study or research in arts and entertainment technologies. Prerequisite: Upper-division standing, a grade point of average of at least 3.5, and consent of instructor.
• 21160

AET 376 GAME CAPSTONE: 2-D
Restricted enrollment; contact the department for permission to register for this class. Work in small teams from different disciplines to develop 2D games. Only one of the following may be counted: Arts and Entertainment Technologies 376, Computer Science 354S, 378 (Topic: Game Devel Capstone: 2D Games), Music 354S, 376J (Topic: Game Devel Capstone: 2D Games), Theatre and Dance 354T (Topic 17), Radio-Television-Film 344N (Topic 6), 344T (Topic 1). Prerequisite: Upper-division standing and consent of instructor based onportfolio submission. meets with RTF 344T (TOPIC 1), C S 354S.
• 21165 MF 1230 - 200P GDC 4.302 TOPRAC, P
W 500 - 800P GDC 4.302

AET 378H HONORS SENIOR THESIS
Hour(s) to be arranged. Offered on the letter-grade basis only. Participate in a large scale senior project. Prerequisite: Upper-division standing; Arts and Entertainment Technologies 170, and consent of the Arts and Entertainment TechnologiesHonors Coordinator. Partially taught as a Web-based course.
• 21170

DEPARTMENT OF DESIGN
Design - DES
Integrated Design - ITD

DES 102C INTRODUCTION TO 2D DESIGN
Offered on the letter-grade basis only. Explore the fundamental principles and methods of 2D design making, including an introduction to software.
• 21225 TH 300 - 400P AHG 1.308 GRAY, K

DES 304 DESIGN STUDIO I
Offered on the letter-grade basis only. Explore the vocabulary, principles and techniques of design across disciplines through project work in a studio setting. Restricted to design majors.
• 21230 TTH 1100 - 200P ART 1.202 PLOEHN, C
• 21235 TTH 1100 - 200P ART 1.204 GRAY, K
• 21240 TTH 1100 - 200P ART 3.218 PEREZ, J

DES 309 INTRODUCTION TO DESIGN
Offered on the letter-grade basis only. Studio course. Introduction to the design process, including research, ideation, prototyping, critique, and iteration. Projects also introduce the vocabulary, principles, strategies, techniques, and conventions of drawing and rendering used by design professionals. Design 309 and 310 may not both be counted.
• 21245 MW 1100 - 200P ART 3.218 PEREZ QUINONES, K

DES 110C INTRO TO DESIGN RESEARCH
Offered on the letter-grade basis only. Examine the role of research in the design process, and explore a variety of research methods. Class meets August 26-September 30.
• 21250 M 200 - 500P AHG 1.310 FREACH, J

DES 314 INTRO TO INDUSTRIAL DESIGN
Offered on the letter-grade basis only. Introduction to theories, principles, methods, and techniques for industrial design in a studio format. Prerequisite: Design 304 or 309.
• 21253 TTH 200 - 500P ART 1.202 WILSON, B

DES 113 INTRO TO DESIGN HISTORY
Offered on the letter-grade basis only. Introduction to the history of design, with a focus on key themes and ideas. Design 313 and 336 may not both be counted.
• 21254 M 930 - 1100 AHG 1.308 PENICK, M

DES 115C SKETCHING
Offered on the letter-grade basis only. Introduction to elements, techniques, processes, and tools for sketchingin design practice. Explore sketching as a way to convey ideas. Class meets October 7-November 4.
• 21255 M 200 - 500P AHG 1.310 PEREZ, J

DES 321 IMAGES IN COMMUNICATION
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Studio course. Explores the selection and creation of images appropriateto specific communication goals and contexts, such as promotional images, infographics, logos, instructions, and/or narratives. Prerequisite: The following with a grade of at least C: Design 304 and 305, or Design 309.
• 21260 MW 1100 - 200P AHG 1.310 CHARLES, M
• 21265 TTH 1100 - 200P AHG 1.310 CULLEN, C
• 21270 MW 200 - 500P AHG 1.308 RODRIGUEZ TANG, V

DES 325 TYPOGRAPHY I
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Studio course. Projects introduce the fundamental principles, conventions, and techniques of typography. Only one of the following may be counted: Design 312, 312G, 325. Prerequisite: The following with a grade of at least C: Design 304 and 305, or Design 309.
• 21275 TTH 800 - 1100 AHG 1.310
• 21280 MW 1100 - 200P ART 1.204 CULLEN, C
• 21285 MW 200 - 500P ART 1.202 GRAY, K

DES 330T THEMED ENTERTAINMENT DESIGN
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Exploration of innovative topics in design. Prerequisite: Upper-division standing. meets with AET 324.
• 21287 MW 330 - 500P DFA 4.112 HALEY, M

DESIGN FOR SOCIAL CHANGE
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Exploration of innovative topics in design. Prerequisite: Upper-division standing. Topic Description: Research contemporary social topics, define an area of opportunity, and design logos, brand guides, and other supporting design materials that respond ethically to these issues or challenges. Explo re the possibilities and limitations of brand design in addressing complex political and sociocultural realities. Discuss themes on race, colonization, labor, surveillance and data-driven systems, incarceration, immi gration, climate, conspiracy, health, equality, human rights, and other topics of interest.
• 21288 TTH 1100 - 1230P AHG 1.308 RODRIGUEZ TANG, V

BRANDING FOR DIVERSITY-WB
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Exploration of innovative topics in design. Prerequisite: Upper-division standing. Topic description: Explore design trends of North American brands in global regions through guided research, investigation and design creation/portfolio prep of color palettes, typography, iconography, and culture. T aught as a Web-based course.
• 21289 M 200 - 500P MILLER, C

DES 326 OBJECTS AND SPACES
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Studio course. Projects introduce rendering and prototyping techniques used for solving problems in three-dimensional media such as product design, packaging design, environmental graphics, and/or architectural/landscape design. Prerequisite: The following with a grade of at least C: Design 304 and 305, or Design 309.
• 21290 MW 200 - 500P ART 3.218

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course unique days time room instructor

DES 330T GENERATIVE PROTOTYPING
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Exploration of innovative topics in design. Prerequisite: Upper-division standing. Topic description: Learn to use physical prototypes as a research tool. Generate qualitative data about a design project and to improve design decision-making. meets with ITD 330T.
• 21291 M 1100 - 200P AHG 1.308 CANALES, K

ECO-DSGN: MULTISPECIES FUTURES
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Exploration of innovative topics in design. Prerequisite: Upper-division standing. Topic description: Explore eco-centric design, empathy, embodiment, manifesto, the rights of nature, design with and for non-humans such as animals, plants, and robots. meets with AET 330T, ITD 330T.
• 21292 M 530 - 830P ART 1.204 LI, J

INTRO TO DESIGN IN HEALTH
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Exploration of innovative topics in design. Prerequisite: Upper-division standing. meets with ITD 150.
• 21293 M 500 - 800P ART 3.218 WILSON, B

PLAY DESIGN LAB
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Exploration of innovative topics in design. Prerequisite: Upper-division standing. Topic description: Explore the emerging field of play design and its potential to create better conditions in our rapidly changing societies. Examine how play can contribute to the development of social and creative processes exploring boundary lines of a practice in designing for play and designing through play. Gain a deeper understanding of play design theory as well as embodied experiences of play to inform design choices in projects. meets with ITD 330T.
• 21294 W 200 - 500P PEREZ QUINONES, K

DES 326 OBJECTS AND SPACES
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Studio course. Projects introduce rendering and prototyping techniques used for solving problems in three-dimensional media such as product design, packaging design, environmental graphics, and/or architectural/landscape design. Prerequisite: The following with a grade of at least C: Design 304 and 305, or Design 309.
• 21295 TTH 200 - 500P ART 3.218 CATTERALL, A

DES 330T DESIGN LAB PRINT STUDIO
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Exploration of innovative topics in design. Prerequisite: Upper-division standing. Topic description: Explore printmaking basics across new and old technology.
• 21296 T 500 - 800P ART 2.212 SMITH, H

ECOLOGICAL INTERACTION DESIGN
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Exploration of innovative topics in design. Prerequisite: Upper-division standing. Topic description: Explore the methods, poetics, and politics of designing interfaces and interactions for, and with, ecology. Engage with themes and tools such as: sustainability, eco-feminism, permaculture, biophil ic design, solar computing, botanical simulation, ritual design, data visualization, and permacomputing. Both technical + code and non technical code-free project options are available.
• 21297 W 1100 - 200P ART 1.202 PLOEHN, C

RETRO FUTURES
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Exploration of innovative topics in design. Prerequisite: Upper-division standing. Topic description: Explore how designers from the past imagined living in the future. meets with ITD 330T.
• 21298 W 1100 - 200P AHG 1.308 PENICK, M

DES 130T DIGITAL FABRICATION
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Exploration of innovative topics in design. Prerequisite: Upper-division standing. Topic description: Use CAD software and digital tools to abbreviate the process from concept to physical artifact. Study additive and subtractive manufacturing processes such as 3d printing, laser cutting, and CNC ma chining to increase the fidelity of projects. Class meets August 26-September 30.
• 21299 M 200 - 500P ART 2.402 PEREZ, J

DES 131 PORTFOLIO/PERFORMANCE REVIEW
Offered on the letter-grade basis only. Develop and review a portfolio of work, guided by feedback from the instructor, group critiques, and reviews with visiting critics. Prerequisite: Design 304 and 305.
• 21300 M 930 - 1100 AHG 1.310 PLOEHN, C
• 21305 W 500 - 630P ART 3.218 PLOEHN, C

DES 334C INTERACTION DESIGN I
Offered on the letter-grade basis only. Explore theories, methods, and techniques for designing time-based and interactive experiences, including video, motion graphics, and web and mobile applications. Prerequisite: The following with a grade of at least C: Design 304 and 305, or Design 309. Partially taught as a Web-based course.
• 21310 TTH 530 - 830P ART 3.218

course unique days time room instructor

DES 337 1-HISTORY OF GRAPHIC DESIGN
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Lectures and discussions focusing on specialized or advanced topics in the history of design. Survey the history of graphic design from c.3000 BCE to the present, with an emphasis on the last 200 years.
• 21312 TTH 1230 - 200P AHG 1.308 GORMAN, C

DES 347 PUBLICATION STUDIO
Offered on the letter-grade basis only. May be repeated for credit. Studio course. Advanced publishing projects in print and/or digital media. May be taken twice for credit. Prerequisite: For design majors, Design 304 and 305; for others, consentof instructor.
• 21313 F 1100 - 500P ART 2.212 AUER, K

DES 346 PROJECT STUDIO
Offered on the letter-grade basis only. May be repeated for credit. Studio course. Professional experience solving real-world problems, including commissioned projects, student-initiated projects, and/or pro bono projects. May be taken three times for credit. Prerequisite: Consent of instructor.
• 21314 TTH 1100 - 200P ART 1.406 FREACH, J

DES 160I INTERNSHIP IN DESIGN-WB
Additional hour(s) to be arranged. Offered on the letter-grade basis only. May be repeated for credit. Participate in a professional design internship in a field of interest. Prerequisite: Design 131 with a grade of at least C. Taught as a Web-based course.
• 21315 M 1000 - 1100 CANALES, K

DES 374 CAPSTONE DESIGN PROJECT
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Studio course. Students define their own research problem and propose appropriate design solutions, guided by feedback from desk critiques with the instructor, group critiques, and reviews with a visiting critic. Design 370 and 374 may not both be counted. Restricted to design majors. Prerequisite: Senior standing, and credit with a grade of at least C forDesign 309 or 304 and 305, 131, 321, 325, 326, 334C, and 336 or 337 (Topic 1).
• 21320 TTH 200 - 500P AHG 1.310 RODRIGUEZ TANG, V

DES 380 DESIGN CORE
Course number may be repeated for credit when the topics vary. Introduction to design process, research, and methodologies. Prerequisite: Graduate standing, and consent of instructor and the graduate adviser.
• 21321 W 1100 - 200P AHG 1.304 CATTERALL, A

DES 374 CAPSTONE DESIGN PROJECT
Offered on the letter-grade basis only. Studio course. Students define their own research problem and propose appropriate design solutions, guided by feedback from desk critiques with the instructor, group critiques, and reviews with a visiting critic. Design 370 and 374 may not both be counted. Restricted to design majors. Prerequisite: Senior standing, and credit with a grade of at least C forDesign 309 or 304 and 305, 131, 321, 325, 326, 334C, and 336 or 337 (Topic 1).
• 21322 TTH 1100 - 200P ART 1.406 FREACH, J

DES 376 INDEPENDENT STUDY: DESIGN
Hour(s) to be arranged. Offered on the letter-grade basis only. May be repeated for credit. Student-defined projects completed under faculty supervision. Prerequisite: Consent of instructor and consent of design assistant chair.
• 21323

DES 374 CAPSTONE DESIGN PROJECT
Offered on the letter-grade basis only. Studio course. Students define their own research problem and propose appropriate design solutions, guided by feedback from desk critiques with the instructor, group critiques, and reviews with a visiting critic. Design 370 and 374 may not both be counted. Restricted to design majors. Prerequisite: Senior standing, and credit with a grade of at least C forDesign 309 or 304 and 305, 131, 321, 325, 326, 334C, and 336 or 337 (Topic 1).
• 21324 TTH 200 - 500P ART 1.406 PEREZ QUINONES, K

DES 383 GRADUATE PROJECTS
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing, and consent of instructor and the graduate adviser.
• 21325

DES 184E THE ART OF CRITIQUE
Offered on the letter-grade basis only. Explore methods, frameworks, and practice in giving and receiving feedback in a design studio setting. Prerequisite: Graduate standing, consent of the graduate adviser, and consent of instructor. Class meets August 27-September 24.
• 21326 T 800 - 1100 ART 3.218 PENICK, M

DES 184 DSGN DOCUMENT/STORYTELL
Offered on the letter-grade basis only. Covers portfolio creation and other tools related to documenting and communicating design work. Prerequisite: Graduate standing, consent of the graduate adviser, and consent of instructor. Class meets October 1-29.
• 21327 T 800 - 1100 ART 3.218 FREACH, J

DES 384C DESIGN CRITICISM
Offered on the letter-grade basis only. Thinking, writing and talking about design. Prerequisite: Graduate standing; consent of the graduate adviser; consent of instructor.
• 21328 TH 800 - 1100 ART 3.218 GORMAN, C

DES 184D DESIGN PERSPECTIVES
Offered on the letter-grade basis only. May be repeated for credit. Explore design approaches, subfields, practices, and media through workshops, projects or lectures led by industry professionals, visiting instructors, and/or University faculty and graduate

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course	unique	days	time	room	instructor

students. Prerequisite: Graduate standing, consent of the graduate adviser, and consent of instructor. Class meets November 5-December 3.

	• 21329	T	800 - 1100	ART 3.218	

DES 385C STUDIO I

Offered on the letter-grade basis only. Explore principles and techniques of design across disciplines through project work in a studio setting. Prerequisite: Graduate standing, consent of instructor, and consent of the graduate adviser.

	• 21330	M	1100 - 200P	AHG 1.112	GARMON, G

DES 385F STUDIO IV

Offered on the letter-grade basis only. Culminate previous knowledge of principles and techniques of design across disciplines through project work in a studio setting. Prerequisite: Graduate standing, consent of instructor, and consent of the graduate adviser; Design 385E or 685E.

	• 21335	M	1100 - 200P	AHG 1.304	LI, J

DES 394 2-ANTHROPOLOGY AND DESIGN

Course number may be repeated for credit when the topics vary. Examine design practices in all areas, and their relationship to research. Explore anthropological and ethnographic tools that can attune practitioners to social and cultural differences and their implications. Design 394 (Topic 2) and 394 (Topic: Anthropology and Design) may not both be counted. Restricted to students pursuing a Master of Arts with a major in design. Prerequisite: Graduate standing, consent of instructor, and consent of the graduate adviser. Restricted to students in the Master of Arts in Design in Health program.

	• 21340	W	100 - 400P	ART 3.410	WILSON, B

4-DSGN HLTH: INTRO TO COLLAB

Course number may be repeated for credit when the topics vary. Examine design practices in all areas, and their relationship to research. Examine nuanced and complex considerations for designing in the health space. Explore design practice and challenging legacy health notions. Restricted to students pursuing a Master of Arts with a major in design. Prerequisite: Graduate standing, consent of instructor, and consent of the graduate adviser. Restricted to students in the Master of Arts in Design in Health program. Topic title: Design in Health: Intro to Collaboration.

	• 21345	TH	1000 - 1200	ART 3.410	GLASS, T
		F	1000 - 1100	ART 3.410	

6-HEALTH CARE LAW/POLICY

Course number may be repeated for credit when the topics vary. Examine design practices in all areas, and their relationship to research. Examine current health law and policy. Design 394 (Topic 6) and 394 (Topic: Health Care Law/Policy) may not both be counted. Restricted to students pursuing a Master of Arts with a major in design. Prerequisite: Graduate standing, consent of instructor, and consent of the graduate adviser. Restricted to students in the Master of Arts in Design in Health program.

	• 21350	T	200 - 500P	ART 3.410	MUNDHENK, R

DES 397C DESIGN PEDAGOGY/INSTRUCTION

Offered on the letter-grade basis only. Covers theory and research related to the pedagogy of design. Explores creation of design learning experiences. Prerequisite: Graduate standing, consent of instructor, and consent of the graduate adviser. meets with ELP 395K, DES 398T.

	• 21355	W	200 - 500P	AHG 1.310	SCHELL, J

DES 398T SUPERVISED TEACHING IN DESIGN

Training and teaching under the close supervision of the course instructor for one semester; group meetings with the instructor, individual consultations, and reports throughout the teaching period. Prerequisite: Graduate standing in design and graduate standing and appointment as a teaching assistant. meets with ELP 395K, DES 397C.

	• 21360	W	200 - 500P	AHG 1.310	SCHELL, J

ITD 101 INTRO TO INTEGRATED DESIGN

Introduction to the concepts, mindsets, and methods of design thinking as a fundamental skill for all disciplines. Class meets October 8-November 5.

	• 21413	T	200 - 500P	AHG 1.308	GARMON, G

INTRO TO INTEGRATED DESIGN

Introduction to the concepts, mindsets, and methods of design thinking as a fundamental skill for all disciplines. Class meets August 27-September 24.

	• 21414	T	200 - 500P	AHG 1.308	GARMON, G

ITD 301D INTRO TO DESIGN THINKING

Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Introduces design thinking and design methods, with a focus on design process. Design 301 and Integrated Design 301D may not both be counted. same as DES 301. also meets with MKT 372T (TOPIC 5).

	• 21415	T	500 - 800P	AHG 1.308	HIGGINBOTHAM, D
	• 21420	W	500 - 800P	AHG 1.310	RADER, J
	• 21425	TH	500 - 800P	AHG 1.308	ALJETS, M

ITD 150 STORYTELLING IN DESIGN

Course number may be repeated for credit when the topics vary. Advanced studies in integrated design. Prerequisite: Upper-division standing. Class meets October 2-30. Taught at Argodesign in Austin, Texas.

	• 21427	W	400 - 700P		MARINARO, K

ITD 330T ECO-DSGN: MULTISPECIES FUTURES

Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Explore innovative topics in design. meets with DES 330T, AET 330T.

	• 21428	M	530 - 830P	ART 1.204	LI, J

INTRO TO DESIGN IN HEALTH

Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Explore innovative topics in design.

	• 21429	M	500 - 800P	ART 3.218	WILSON, B

ITD 301D INTRO TO DESIGN THINKING-WB

Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Introduces design thinking and design methods, with a focus on design process. Design 301 and Integrated Design 301D may not both be counted. Taught as a Web-based course. same as DES 301. also meets with MKT 372T (TOPIC 5).

	• 21430	T	200 - 500P		HOWARD, J

ITD 111 INTRO TO DSGN/ARTFCL INTEL

Offered on the letter-grade basis only. Introduction to exploring design as a problem-solving tool for real-world scenarios posed from artificial intelligence and robotics. Class meets August 28-September 25. meets with ITD 111.

	• 21431	W	500 - 800P	AHG 1.308	GARDNER, H

ITD 330T RETRO FUTURES

Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Explore innovative topics in design. meets with DES 330T.

	• 21432	W	1100 - 200P	AHG 1.308	PENICK, M

PLAY DESIGN LAB

Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Explore innovative topics in design. meets with DES 330T.

	• 21433	W	200 - 500P		PEREZ QUINONES, K

ITD 110T HARM BY DESIGN

Course number may be repeated for credit when the topics vary. Exploration of topics in innovative design. Class meets August 26-September 30.

	• 21434	TTH	930 - 1100	AHG 1.308	

ITD 102 SKETCHNG FOR THINKING/COMM-WB

Designed to accommodate 35 or fewer students. Discussion of sketching as the fastest way to convey ideas, both in an ideation session or taking notes in a meeting. Explores the basic elements of sketching to visualize concepts and quickly bring alignment to any team. Taught as a Web-based course.

	• 21435	M	500 - 600P		MEERSMAN, J

ITD 330T GENERATIVE PROTOTYPING

Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Explore innovative topics in design. meets with ITD 150, DES 330T.

	• 21436	M	1100 - 200P	AHG 1.308	CANALES, K

ITD 106 PRES/IMPROV SKILLS IN DSGN

Focus on presentation skills and improvisational/impromptu speaking skills in meetings. Class meets August 26-September 30.

	• 21437	M	500 - 800P	AHG 1.308	STOTT, S

ITD 150 GENERATIVE PROTOTYPING

Course number may be repeated for credit when the topics vary. Advanced studies in integrated design. Prerequisite: Upper-division standing. meets with ITD 330T.

	• 21438	M	1100 - 200P	AHG 1.308	CANALES, K

PLAY DESIGN LAB

Course number may be repeated for credit when the topics vary. Advanced studies in integrated design. Prerequisite: Upper-division standing.

	• 21439	W	200 - 500P		PEREZ QUINONES, K

ITD 102 SKETCHNG FOR THINKING/COMM-WB

Designed to accommodate 35 or fewer students. Discussion of sketching as the fastest way to convey ideas, both in an ideation session or taking notes in a meeting. Explores the basic elements of sketching to visualize concepts and quickly bring alignment to any team. Taught as a Web-based course.

	• 21440	W	500 - 600P		MEERSMAN, J

ITD 150 INTRO TO DESIGN IN HEALTH

Course number may be repeated for credit when the topics vary. Advanced studies in integrated design. Prerequisite: Upper-division standing. meets with DES 330T.

	• 21441	M	500 - 800P	ART 3.218	WILSON, B

DESIGNING A LIFE OF PURPOSE

Course number may be repeated for credit when the topics vary. Advanced studies in integrated design. Prerequisite: Upper-division standing. Class meets August 26-September 30.

	• 21442	M	600 - 900P	AHG 1.310	COLEMAN, D

ITD 111 INTRO TO DSGN/ARTFCL INTEL

Offered on the letter-grade basis only. Introduction to exploring design as a problem-solving tool for real-world scenarios posed from artificial intelligence and robotics. Class meets August 28-September 25. meets with ITD 111.

	• 21443	W	500 - 800P	AHG 1.308	GARDNER, H

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course unique days time room instructor

ITD 104 DESIGN IN BUSINESS
Introduction to the role that business plays in the design industry. Designed to help students learn business principles to enhance problem solving skills. Class meets October 2-30.
• 21444 W 500 - 800P AHG 1.308 RICHARD, D

ITD 130T RETRO FUTURES
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Explore innovative topics in design. Topic description: Explore how designers from the past imagined living in the future.
• 21445 W 1100 - 1230P ART 1.202 PENICK, M

ITD 150 INTRO TO TECH PRODUCT DEV
Course number may be repeated for credit when the topics vary. Advanced studies in integrated design. Prerequisite: Upper-division standing.
• 21446 T 500 - 630P EER 1.504 EVANS, S

DESIGNING CREATIVE CONFIDENCE
Course number may be repeated for credit when the topics vary. Advanced studies in integrated design. Prerequisite: Upper-division standing. Class meets August 26-September 24.
• 21447 M 500 - 800P AHG 1.310

DIGITAL PROTOTYPING-WB
Course number may be repeated for credit when the topics vary. Advanced studies in integrated design. Prerequisite: Upper-division standing. Class meets August 27-September 24. Taught as a Web-based course.
• 21448 T 500 - 800P MEERSMAN, J

PROTOTYPING PRODUCTS
Course number may be repeated for credit when the topics vary. Advanced studies in integrated design. Prerequisite: Upper-division standing. Class meets October 7-November 4.
• 21449 M 500 - 800P AHG 1.308 LANAS, M

ITD 350 HOW TO SEE LIKE A DESIGNER
Course number may be repeated for credit when the topics vary. Advanced studies in integrated design. Prerequisite: Upper-division standing. Topic description: Analyze photography and infers meaning from it. Combines interviews with photography to generate data for storytelling purposes.
• 21450 M 500 - 800P AHG 1.112 FREACH, J

IDEA TO PRODUCT
Course number may be repeated for credit when the topics vary. Advanced studies in integrated design. Prerequisite: Upper-division standing. Topic Description: Explores multi-disciplinary product design using developed professional practices.
• 21455 TTH 330 - 500P EER 1.504 EVANS, S

STUDIO PARTNERSHIP
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Advanced studies in integrated design. Prerequisite: Upper-division standing.
• 21460 MW 1100 - 200P DFA 4.114 FRANKS, M

ITD 150T DESIGN FOR HUMAN CONNECTION
Course number may be repeated for credit when the topics vary. Exploration of topics in advanced innovative design. Prerequisite: Upper-division standing. Class meets October 8-November 5.
• 21463 T 500 - 800P AHG 1.310 WINSTON, J

ITD 270 UPSTREAM: DESIGN/NEW MEDIA-WB
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Project-based work with off-campus industry studio partners. Professional experience solving real-world problems including, but not limited to, commissioned projects, student-initiated projects, and pro bono projects. Prerequisite: For College of Fine Arts majors, upper-division standing and six semester hours of upper-division coursework in design or integrated design; for non-College of Fine Arts majors, upper-division standing and consent of instructor. Class meets August 26-October 30. Taught as a Web-based course.
• 21464 W 500 - 800P CULP, J

ITD 375 CAPSTONE IN INTEGRATED DSGN
Offered on the letter-grade basis only. Multidisciplinary groups of students research an integrated design problem and propose and prototype an appropriate solution, guided by feedback from supervising instructor(s). Restricted to students in the bridging discipline program. Prerequisite: Upper-division standing, Integrated Design 101, IntegratedDesign 301D, three additional one-credit Integrated Design Courses, and consent of instructor.
• 21465 MW 1100 - 200P DFA 4.106 HIGGINBOTHAM, D

ITD 380 DESIGN THINKING
Explores the concepts of design thinking and human-centered design methods, with a focus on design process and problem solving. Prerequisite: Graduate standing.
• 21470 TH 600 - 900P AHG 1.308 COLEMAN, D

SARAH AND ERNEST BUTLER SCHOOL OF MUSIC

Conducting - CON
Ensemble - ENS
Music - MUS
Performance - PRF
Bassoon - BSN
Clarinet - CLA
Double Bass - D B
Drum Set - DRS
Euphonium - EUP
Flute - FLU
French Horn - F H
Guitar - GUI
Harp - HAR
Harpsichord - HSC
Oboe - OBO
Opera - OPR
Organ - ORG
Percussion - PER
Piano - PIA
Recorder - REC
Saxophone - SAX
Trombone - TRO
Trumpet - TRU
Tuba - TBA
Vibraphone - VIB
Viola - VIA
Violin - VIO
Violoncello - V C
Voice - VOI

CON 280K MASTER'S CONDUCTING: CHORUS
Hour(s) to be arranged. May be repeated for credit. Restricted to graduate music majors. Prerequisite: Graduate standing and intermediate-level conducting experience, or consent of instructor.
• 21525

CON 380K MASTER'S CONDUCTING: CHORUS
Hour(s) to be arranged. May be repeated for credit. Restricted to graduate music majors. Prerequisite: Graduate standing and intermediate-level conducting experience, or consent of instructor.
• 21530

CON 480K MASTER'S CONDUCTING: CHORUS
Hour(s) to be arranged. May be repeated for credit. Restricted to graduate music majors. Prerequisite: Graduate standing and intermediate-level conducting experience, or consent of instructor.
• 21535

CON 280S MASTER'S CONDUCTING: ORCHESTRA
Hour(s) to be arranged. May be repeated for credit. Restricted to graduate music majors. Prerequisite: Graduate standing and intermediate-level conducting experience, or consent of instructor.
• 21540

CON 380S MASTER'S CONDUCTING: ORCHESTRA
Hour(s) to be arranged. May be repeated for credit. Restricted to graduate music majors. Prerequisite: Graduate standing and intermediate-level conducting experience, or consent of instructor.
• 21545

CON 480S MASTER'S CONDUCTING: ORCHESTRA
Hour(s) to be arranged. May be repeated for credit. Restricted to graduate music majors. Prerequisite: Graduate standing and intermediate-level conducting experience, or consent of instructor.
• 21550

CON 280W MASTER'S CONDUCTING: BAND
Hour(s) to be arranged. May be repeated for credit. Restricted to graduate music majors. Prerequisite: Graduate standing and intermediate-level conducting experience, or consent of instructor.
• 21555

CON 380W MASTER'S CONDUCTING: BAND
Hour(s) to be arranged. May be repeated for credit. Restricted to graduate music majors. Prerequisite: Graduate standing and intermediate-level conducting experience, or consent of instructor.
• 21560

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course	unique	days	time	room	instructor

CON 480W MASTER'S CONDUCTING: BAND
Hour(s) to be arranged. May be repeated for credit. Restricted to graduate music majors. Prerequisite: Graduate standing and intermediate-level conducting experience, or consent of instructor.
• 21565

CON 290K DOCTORAL CONDUCTING: CHORUS
Hour(s) to be arranged. May be repeated for credit. Restricted to students pursuing a Doctor of Musical Arts in choral conducting. Prerequisite: Graduate standing.
• 21570

CON 490K DOCTORAL CONDUCTING: CHORUS
Hour(s) to be arranged. May be repeated for credit. Restricted to students pursuing a Doctor of Musical Arts in choral conducting. Prerequisite: Graduate standing.
• 21575

CON 290S DOCTORAL CONDUCTING: ORCHESTRA
Hour(s) to be arranged. May be repeated for credit. Restricted to students pursuing a Doctor of Musical Arts in orchestral conducting. Prerequisite: Graduate standing.
• 21580

CON 490S DOCTORAL CONDUCTING: ORCHESTRA
Hour(s) to be arranged. May be repeated for credit. Restricted to students pursuing a Doctor of Musical Arts in orchestral conducting. Prerequisite: Graduate standing.
• 21585

CON 290W DOCTORAL CONDUCTING: BAND
Hour(s) to be arranged. May be repeated for credit. Restricted to students pursuing the Doctor of Musical Arts in band conducting. Prerequisite: Graduate standing.
• 21590

CON 490W DOCTORAL CONDUCTING: BAND
Hour(s) to be arranged. May be repeated for credit. Restricted to students pursuing the Doctor of Musical Arts in band conducting. Prerequisite: Graduate standing.
• 21595

ENS 101S UNIVRSTY CHORUS: SOPRANOS/ALTO
May be repeated for credit. Open to any University student who can qualify by audition. Prerequisite: Qualify by audition.
• 21650 TTH 330 - 500P MRH 2.106 PENCE, S

ENS 101T UNIVRSITY CHORUS: TENORS/BASS
May be repeated for credit. Open to any University student who can qualify by audition. Prerequisite: Qualify by audition.
• 21655 TTH 330 - 500P MRH 2.614 PENCE, S

ENS 102S SYMPHONY ORCHESTRA
May be repeated for credit. Prerequisite: Open to any University student who can qualify by audition. meets with ENS 182S.
• 21660 MWF 1200 - 200P MRH 2.118 KHUDYEV, F

ENS 102U UNIVERSITY ORCHESTRA
May be repeated for credit. Prerequisite: Open to any University student who can qualify by audition. meets with ENS 182U.
• 21665 TTH 700 - 830P MRH 2.118 KHUDYEV, F

ENS 103C SYMPHONY BAND
May be repeated for credit. Prerequisite: Open to any University student who can qualify by audition. meets with ENS 183C.
• 21670 MWF 200 - 400P MRH 2.118 CROOMES, C

ENS 103P BUTLER OPERA CENTER ENSEMBLE
Designed to accommodate 35 or fewer students. May be repeated for credit. Instruction and performance in operatic acting, vocal coaching, and stage direction. Open to any University student who can qualify by audition.
• 21675 MWF 400 - 530P MRH 2.106 SANIKIDZE, T

ENS 103S WIND SYMPHONY
May be repeated for credit. Prerequisite: Open to any University student who can qualify by audition. meets with ENS 183S.
• 21680 MWF 200 - 400P MRH 2.114 HENDERSON, D

ENS 103W WIND ENSEMBLE
May be repeated for credit. Prerequisite: Open to any University student who can qualify by audition. meets with ENS 183W.
• 21685 MWF 1200 - 200P MRH 2.114 JUNKIN, J

ENS 105 SIGHT-READING
May be repeated for credit. Designed to develop and improve sight-reading skills in piano performance. Open to any University student who can qualify by audition.
• 21690 MWF 1200 - 100P MRH 2.604 WOLF, P

ENS 105C JAZZ COMBOS
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Open to any University student who can qualify by audition.
• 21695 FREMGEN, J

ENS 105E JAZZ ENSEMBLE
May be repeated for credit. Prerequisite: Open to any University student who can qualify by audition.
• 21700 TTH 200 - 330P MRH 6.248 MILLS, J

ENS 105M ALT IMPROV MUSIC ENSEMBLE
May be repeated for credit. Prerequisite: Open to any University student who can qualify by audition.
• 21705 MW 200 - 300P MRH 6.248 FREMGEN, J

ENS 106C CONJUNTO ENSEMBLE
May be repeated for credit. Prerequisite: Open to any University student who can qualify by audition.
• 21710 TTH 500 - 630P MRH 6.252 BARRERA, J

ENS 106F AFRICAN AMERICAN VOCAL ENSMBL
May be repeated for credit. Prerequisite: Open to any University student who can qualify by audition.
• 21715 M 700 - 1000P MRH 2.614 CARSON, C

ENS 106K HISPANIC CARIBBEAN ENSEMBLE
Designed to accommodate 35 or fewer students. May be repeated for credit. Prerequisite: Open to any University student who can qualify by audition. meets with ENS 186K, ENS 096K.
• 21720 W 500 - 800P MRH 6.252 MOORE, R

ENS 106L MARIACHI LABORATORY ENSEMBLE
May be repeated for credit. Prepare for mariachi ensemble. Open to any University student who can qualify by audition. Prerequisite: Qualify by audition. meets with ENS 186L.
• 21725 TTH 500 - 630P MRH 2.106 TORRES, J

ENS 106M MARIACHI ENSEMBLE
Designed to accommodate 35 or fewer students. May be repeated for credit. Prerequisite: Open to any University student who can qualify by audition. meets with ENS 186M.
• 21730 TTH 700 - 900P MRH 2.106 TORRES, J

ENS 106N NORTH INDIAN MUSIC ENSEMBLE
May be repeated for credit. Prerequisite: Open to any University student who can qualify by audition.
• 21735 T 500 - 700P MRH 3.302 KHAROD, A

ENS 106T MIDDLE EASTERN ENSEMBLE
Designed to accommodate 35 or fewer students. May be repeated for credit. Prerequisite: Open to any University student who can qualify by audition. meets with ENS 096T.
• 21740 TH 600 - 1000P MRH 2.614 SEEMAN, S

ENS 106U ACCOMPANYING: INSTRUMENTAL
May be repeated for credit. Designed for pianists to improve ensemble playing and to give training in the technique of instrumental accompanying. Prerequisite: Open to any University student who can qualify by audition.
• 21745 TH 400 - 600P MRH 5.246 WOLF, P

ENS 106W ADVANCED ACCOMPANYING: VOCAL
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. May be repeated for credit. An advanced skills for pianists designed to continue to train students in vocal accompanying through more difficult repertoire. Restricted to music majors whose major instrument is piano. Prerequisite: Ensemble 106V or consent of instructor.
• 21750 F 300 - 400P MRH 5.138 MAVERICK, J

ENS 107E TREBLE CHAMBER CHOIR
Course number may be repeated for credit when the topics vary. Open to any University student who can qualify by audition. Prerequisite: Qualify by audition. As an elective ensemble, this course may not count toward music ensemble requirements. meets with ENS 180E.
• 21755 TTH 1230 - 200P MRH 2.614 PENCE, S

ENS 107J JAZZ ORCHESTRA
Additional hour(s) to be arranged. May be repeated for credit. Advanced jazz ensemble. Open to any University student who can qualify by audition. meets with ENS 185J.
• 21760 TTH 330 - 530P MRH 6.248 RIVERA, D

ENS 207L LONGHORN BAND
Designed to accommodate 100 or more students. May be repeated for credit. In the spring semester, this organization divides into multiple performing ensembles. Prerequisite: Open to any University student who can qualify by audition. meets with ENS 184L.
• 21765 MTTH 630 - 830P MRH 2.114 CROOMES, C

ENS 107N NEW MUSIC ENSEMBLE
Designed to accommodate 35 or fewer students. May be repeated for credit. Prerequisite: Open to any University student who can qualify by audition. meets with ENS 187N.
• 21770 MWF 1200 - 200P MRH 6.222 SOSNOWCHIK, M

ENS 108P LONGHORN PEP BAND
Additional hour(s) to be arranged. May be repeated for credit. Prerequisite: Open to any University student who can qualify by audition.
• 21775 T 330 - 500P MRH 2.114 SOSNOWCHIK, M
• 21780 W 400 - 530P MRH 2.114 SOSNOWCHIK, M

ENS 108S UNIVERSITY SAXOPHONE ENSEMBLE
Additional hour(s) to be arranged. May be repeated for credit. Open to any University student who can qualify by audition. Prerequisite: Qualify by audition.
• 21785 W 700 - 830P MRH 2.118 PAGE, S

AS OF 03/04/2024

course	unique	days	time	room	instructor

ENS 109D PERCUSSION ENSEMBLE
May be repeated for credit. Prerequisite: Open to any University student who can qualify by audition. meets with ENS 189P.
• 21790 TTH 1230 - 200P MRH 6.222 BURRITT, T

ENS 109F HARP ENSEMBLE
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Open to any University student who can qualify by audition.
• 21795 MCHENRY, M

ENS 109G GUITAR ENSEMBLE
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Open to any University student who can qualify by audition.
• 21800 HOLZMAN, A

ENS 109L CONCERT CHORALE
May be repeated for credit. Open to any University student who can qualify by audition. meets with ENS 181C.
• 21805 MWF 1200 - 200P MRH 2.106 BURNETT, J

ENS 109N SAXOPHONE CHOIR
May be repeated for credit. Prerequisite: Open to any University student who can qualify by audition.
• 21810 TTH 1230 - 200P MRH 2.118 PAGE, S

ENS 109T TROMBONE CHOIR
Additional hour(s) to be arranged. May be repeated for credit. Prerequisite: Open to any University student who can qualify by audition. meets with ENS 189T.
• 21815 TTH 1230 - 200P MRH 2.114 BRICKENS, N

ENS 109U UT STEEL PAN ENSEMBLE
May be repeated for credit. Prerequisite: Open to any University student who can qualify by audition.
• 21820 MW 500 - 700P MRH 2.118 BURRITT, T

ENS 180E TREBLE CHAMBER CHOIR
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing in music, or graduate standing and consent of instructor. As an elective ensemble, this course may not count toward music ensemble requirements. meets with ENS 107E.
• 21825 TTH 1230 - 200P MRH 2.614 PENCE, S

ENS 181C CONCERT CHORALE
May be repeated for credit. Prerequisite: Graduate standing in music, or graduate standing and consent of instructor. meets with ENS 109L.
• 21830 MWF 1200 - 200P MRH 2.106 BURNETT, J

ENS 182S SYMPHONY ORCHESTRA
May be repeated for credit. Prerequisite: Graduate standing in music, or graduate standing and consent of instructor. meets with ENS 102S.
• 21835 MWF 1200 - 200P MRH 2.118 KHUDYEV, F

ENS 182U UNIVERSITY ORCHESTRA
Additional hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing in music, or graduate standing and consent of instructor. meets with ENS 102U.
• 21840 TTH 700 - 830P MRH 2.118 KHUDYEV, F

ENS 183C SYMPHONY BAND
May be repeated for credit. Prerequisite: Graduate standing in music, or graduate standing and consent of instructor. meets with ENS 103C.
• 21845 MWF 200 - 400P MRH 2.118 CROOMES, C

ENS 183S WIND SYMPHONY
May be repeated for credit. Prerequisite: Graduate standing in music, or graduate standing and consent of instructor. meets with ENS 103S.
• 21850 MWF 200 - 400P MRH 2.114 HENDERSON, D

ENS 183W WIND ENSEMBLE
May be repeated for credit. Prerequisite: Graduate standing in music, or graduate standing and consent of instructor. meets with ENS 103W.
• 21855 MWF 1200 - 200P MRH 2.114 JUNKIN, J

ENS 184L LONGHORN BAND
May be repeated for credit. In the spring semester, this organization divides into multiple performing ensembles. Prerequisite: Graduate standing in music, or graduate standing and consent of instructor. meets with ENS 207L.
• 21860 MTTH 630 - 830P MRH 2.114 CROOMES, C

ENS 185C JAZZ COMBOS
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing in music, or graduate standing and consent of instructor.
• 21865 FREMGEN, J

ENS 185J JAZZ ORCHESTRA
May be repeated for credit. Prerequisite: Graduate standing in music, or graduate standing and consent of instructor. meets with ENS 107J.
• 21870 TTH 330 - 530P MRH 6.248 RIVERA, D

ENS 186K HISPANIC CARIBBEAN ENSEMBLE
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing in music, or graduate standing and consent of instructor. meets with ENS 106K, ENS 096K.
• 21875 W 500 - 800P MRH 6.252 MOORE, R

ENS 186L MARIACHI LABORATORY ENSEMBLE
Additional hour(s) to be arranged. May be repeated for credit. Prepare for mariachi ensemble. Prerequisite: Graduate standing in music, or graduate standing and consent of instructor. meets with ENS 106L.
• 21880 TTH 500 - 630P MRH 2.106 TORRES, J

ENS 186M MARIACHI ENSEMBLE
May be repeated for credit. Prerequisite: Graduate standing in music, or graduate standing and consent of instructor. meets with ENS 106M.
• 21885 TTH 700 - 900P MRH 2.106 TORRES, J

ENS 187N NEW MUSIC ENSEMBLE
Designed to accommodate 35 or fewer students. May be repeated for credit. Prerequisite: Graduate standing in music, or graduate standing and consent of instructor. meets with ENS 107N.
• 21890 MWF 1200 - 200P MRH 6.222 SOSNOWCHIK, M

ENS 188P BUTLER OPERA PRODUCTIONS
Designed to accommodate 35 or fewer students. May be repeated for credit. Prerequisite: Graduate standing in music, or graduate standing and consent of instructor.
• 21895 MTWTHF 330 - 630P PAC 3.412 SANIKIDZE, T

ENS 188S OPERA STUDIO
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing in music, or graduate standing and consent of instructor.
• 21900 MWF 100 - 200P PAC 3.412 SANIKIDZE, T

ENS 189G GUITAR ENSEMBLE
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing in music, or graduate standing and consent of instructor.
• 21905 HOLZMAN, A

ENS 189H HARP ENSEMBLE
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing in music, or graduate standing and consent of instructor.
• 21910 MCHENRY, M

ENS 189P PERCUSSION ENSEMBLE
Additional hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing in music, or graduate standing and consent of instructor. meets with ENS 109D.
• 21915 TTH 1230 - 200P MRH 6.222 BURRITT, T

ENS 189T TROMBONE CHOIR
Additional hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing in music, or graduate standing and consent of instructor. meets with ENS 109T.
• 21920 TTH 1230 - 200P MRH 2.114 BRICKENS, N

ENS 096K HISPANIC CARIBBEAN ENSEMBLE
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing and consent of instructor. meets with ENS 106K, ENS 186K.
• 21925 W 500 - 800P MRH 6.252 MOORE, R

ENS 096T MIDDLE EASTERN ENSEMBLE
Designed to accommodate 35 or fewer students. May be repeated for credit. Prerequisite: Graduate standing and consent of instructor. meets with ENS 106T.
• 21930 TH 600 - 1000P MRH 2.614 SEEMAN, S

MUS 201M BEG MUSIC PERF: CLASS PIANO
Designed to accommodate 35 or fewer students. May be repeated for credit. Credit granted only when taken as a secondary instrument. Open only to music majors. Prerequisite: Ability to read music, and concurrent enrollment in Music 605A or consent of instructor. No experience on the instrument required;for those with experience, consent by audition required.
• 21985 MWF 800 - 900 MRH 4.194 DENENBURG, M
• 21990 MWF 900 - 1000 MRH 4.194 DENENBURG, M
• 21995 MWF 1100 - 1200 MRH 4.194 DENENBURG, M
• 22000 TTH 1230 - 200P MRH 4.194 DENENBURG, M
• 22005 TTH 330 - 500P MRH 4.194 DENENBURG, M

BEG MUSIC PERF: CLASS PIANO
Designed to accommodate 35 or fewer students. May be repeated for credit. Credit granted only when taken as a secondary instrument. Open only to music majors. Prerequisite: Ability to read music, and concurrent enrollment in Music 605A or consent of instructor. No experience on the instrument required;for those with experience, consent by audition required. Restricted to students in the Butler School of Music First Year Interest Group.
• 22010 TTH 930 - 1100 MRH 4.194 DENENBURG, M

MUS 101Q BEGINNING GUITAR CLASS
Class instruction in beginning guitar performance for non-music majors or music majors studying a secondary instrument. Prerequisite: Ability to read music. Students must provide their own six-string nylon (classical) guitar.
• 22015 W 1200 - 100P MRH 5.138 HOLZMAN, A

MUS 101V BEGINNING VIOLIN CLASS
Class instruction in beginning violin performance for non-music majors or music majors studying a secondary instrument. Prerequisite: Ability to read music.
• 22020 TTH 1100 - 1200 MRH 5.246 MYERS, R

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course	unique	days	time	room	instructor

MUS 302L INTRODUCTION TO WESTERN MUSIC

Designed to accommodate 100 or more students. Introduction to musical styles in the Euro-American art music tradition between the Middle Ages and the present day. Designed to foster criticallistening and thinking about music, and deepen understanding of the vital role that music has played and continues to play in society and inindividual lives. Only one of the following may be counted: European Studies 307 (Topic: Introduction to Western Music), 307M, Music 302L. same as EUS 307M.

• 22025	MWF	100 - 200P		KLASSEN, A
	T	500 - 600P	MRH 2.614	
• 22030	MWF	100 - 200P		KLASSEN, A
	TH	500 - 600P	MRH 2.614	
• 22035	MWF	100 - 200P		KLASSEN, A
	T	600 - 700P	MRH 2.614	

MUS 303C FUNDMNTL MUS: CLASSRM INSTRMNT

Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Explores how music intelligently combines reading, analysis, discussion,composition, and active involvement in music making. Through analysis, performance, and practice of the pedagogy of music for children, explores the roles of music in human culture and examine music's contributions to human communication, creative expression, and well-being. Only one of the following may be counted: MUS 303C, 605, 313.

• 22040	MWF	800 - 900	MRH 4.130	MELTON, A
• 22045	MWF	900 - 1000	MRH 4.130	MELTON, A

MUS 303D FUNDAMENTALS OF MUSIC: GUITAR

Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Explores how music intelligently combines reading, analysis, discussion,composition, and active involvement in music making. Through analysis, performance, and discussion of the guitar in the folk and popular music of Western and non-Western cultures, explores music's contributions to human communication, creative expression, and well-being. Only one of the following may be counted: MUS 303D, 605, 313.

• 22050	MWF	100 - 200P	MRH 4.126	LADER, J

FUNDAMENTALS OF MUSIC: GUITAR

Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Explores how music intelligently combines reading, analysis, discussion,composition, and active involvement in music making. Through analysis, performance, and discussion of the guitar in the folk and popular music of Western and non-Western cultures, explores music's contributions to human communication, creative expression, and well-being. Only one of the following may be counted: MUS 303D, 605, 313. meets with MUS 115G.

• 22055	MWF	200 - 300P	MRH 4.126	LADER, J

MUS 303E FUNDAMENTALS OF MUSIC: PIANO

Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Explores how music intelligently combines reading, analysis, discussion,composition, and active involvement in music making. Through analysis, performance, and discussion of the piano in the folk and popular music of Western and non-Western cultures, explores music's contributions to human communication, creative expression, and well-being. Only one of the following may be counted: MUS 303E, 605, 313.

• 22060	TTH	930 - 1100	MRH 4.184	YANKEELOV, M
• 22065	MWF	1200 - 100P	MRH 4.184	YANKEELOV, M
• 22070	TTH	1230 - 200P	MRH 4.184	YANKEELOV, M
• 22075	MWF	100 - 200P	MRH 4.184	YANKEELOV, M

MUS 303M INTRO MUS IN WORLD CULTURES

Exploration of practices, beliefs, and issues through the study of various musical genres in the regions of Asia, the Middle East, Africa, the Pacific, Europe, and the Americas. Only one of the following may be counted: Asian Studies 303M, Middle Eastern Studies 310 (Topic: Introduction to Music In World Cultures), 310 (Topic 5), Music 303M. same as MES 310 (TOPIC 5).

• 22080	TTH	930 - 1100	MRH 2.608	SHAYANI, G
	M	500 - 600P	MRH 2.604	
• 22085	TTH	930 - 1100	MRH 2.608	SHAYANI, G
	W	500 - 600P	MRH 2.604	
• 22090	TTH	930 - 1100	MRH 2.608	SHAYANI, G
	M	600 - 700P	MRH 2.604	
• 22095	TTH	930 - 1100	MRH 2.608	SHAYANI, G
	W	600 - 700P	MRH 2.604	

MUS 303P MUSIC VOICE STORYTELLING

Course number may be repeated for credit when the topics vary. Topic title: Music and Voice in World Storytelling Traditions. Topic description: Explore the aesthetics, techniques, and contexts of music and oral storytelling in various world cultures with a special focus on the Middle East. meets with MES 310.

• 22100	MWF	100 - 200P	MRH 2.604	SALMON, H

MUS 605A MUSICIANSHIP

Designed to accommodate 35 or fewer students. Study of the fundamentals of music for music majors through tonal harmony, ear training, sight-singing, keyboard drill, analysis, and composition of music. Only one of the following may be counted: MUS 303C, 605, 313; MUS 303D, 605, 313; MUS 303E, 605, 313; MUS 303F, 605, 313. Prerequisite: For 605A, either satisfactory completion of the audition required for admission to the Butler School of Music and registration inclass piano as assigned by the Butler School of Music, or consent of instructor; for 605B, Music 605A with a grade of at least C-.

• 22105	MWF	900 - 1000	MRH M3.113	FERRER, L
	TTH	830 - 930	MRH M3.114	
• 22110	MWF	900 - 1000	MRH M3.113	FERRER, L
	TTH	1000 - 1100	MRH 2.610	
• 22115	MWF	900 - 1000	MRH 2.634	JACKSON, J
	TTH	1000 - 1100	MRH M3.113	
• 22120	MWF	900 - 1000	MRH 2.634	JACKSON, J
	TTH	1100 - 1200	MRH 4.116	
• 22125	MWF	1100 - 1200	MRH 2.634	JACKSON, J
	TTH	1000 - 1100	MRH 4.126	
• 22130	MWF	1100 - 1200	MRH 4.126	FERRER, L
	TTH	830 - 930	MRH M3.113	
• 22135	MWF	1100 - 1200	MRH 4.126	FERRER, L
	TTH	830 - 930	MRH 2.604	

MUSICIANSHIP

Designed to accommodate 35 or fewer students. Study of the fundamentals of music for music majors through tonal harmony, ear training, sight-singing, keyboard drill, analysis, and composition of music. Only one of the following may be counted: MUS 303C, 605, 313; MUS 303D, 605, 313; MUS 303E, 605, 313; MUS 303F, 605, 313. Prerequisite: For 605A, either satisfactory completion of the audition required for admission to the Butler School of Music and registration inclass piano as assigned by the Butler School of Music, or consent of instructor; for 605B, Music 605A with a grade of at least C-. Restricted to students in the Butler School of Music First Year Interest Group.

• 22140	MWF	1100 - 1200	MRH M3.114	TURCI, J
	TTH	1100 - 1200	MRH 2.614	
• 22145	MWF	1100 - 1200	MRH M3.114	TURCI, J
	TTH	1100 - 1200	MRH 4.126	

MUS 306M ELEMENTS OF MUSIC

Fundamentals of music including the study of notation and the elements of rhythm, melody, and harmony; development of elementary aural skills; and writing of simple compositions. Open to all University students except music majors.

• 22150	TTH	1230 - 200P	MRH M3.114	SHAWVER, A

MUS 307 1-MUSIC OF AFRICAN AMERICANS

Course number may be repeated for credit when the topics vary. Studies of the popular music of a selected culture or geographical area.Introduction to the variety of modes of expression of African American culture in music and other related genres. Only one of the following may be counted: African and African Diaspora Studies 315U, 317F (Topic 2), Music 307 (Topic 1). Open to all University students. same as AFR 315U.

• 22155	MWF	1200 - 100P	MRH 2.608	CARSON, C
	T	500 - 600P	MRH 2.634	
• 22160	MWF	1200 - 100P	MRH 2.608	CARSON, C
	TH	500 - 600P	MRH 2.634	
• 22165	MWF	1200 - 100P	MRH 2.608	CARSON, C
	T	600 - 700P	MRH M3.113	
• 22170	MWF	1200 - 100P	MRH 2.608	CARSON, C
	T	600 - 700P	MRH 2.634	
• 22175	MWF	1200 - 100P	MRH 2.608	CARSON, C
	TH	600 - 700P	MRH M3.113	
• 22180	MWF	1200 - 100P	MRH 2.608	CARSON, C
	TH	600 - 700P	MRH 2.634	

2-HISTORY OF ROCK MUSIC

Designed to accommodate 100 or more students. Course number may be repeated for credit when the topics vary. Studies of the popular music of a selected culture or geographical area. Open to all University students.

• 22185	MWF	1100 - 1200	MRH 2.608	THORNTON, A
	T	500 - 600P	MRH M3.114	
• 22190	MWF	1100 - 1200	MRH 2.608	THORNTON, A
	TH	500 - 600P	MRH M3.114	
• 22195	MWF	1100 - 1200	MRH 2.608	THORNTON, A
	T	600 - 700P	MRH M3.114	

3-JAZZ APPRECIATION-WB

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Studies of the popular music of a selected culture or geographical area. Open to all University students. Taught online during scheduled times. Includes live-streaming video and requires real-time participation. Go to http://www.laits.utexas.edu/tower/online/courses/ for additional information and to test your computer a nd internet connectivity.

• 22200	MW	1130 - 1245P		SAILORS, M

MUS 007P STRING EDUCATION: TEACH/LEARN

Offered on the pass/fail basis only. May be repeated for credit. Discussion of curriculum planning, lesson observation, and program management topics, as well as guest pedagogues and master teacher presentations. Restricted to current String Project program instructors in the Butler School of Music. Prerequisite: Acceptance of teaching application for the String Project program.

• 22205	W	300 - 400P	MRH 2.634	SCOTT, L

MUS 210J BEG MUS PERF: 3RD-SEM CLS PIA

Designed to accommodate 35 or fewer students. May be repeated for credit. Continuation of Music 201N. Only one of the following may be counted: Music 210J, 247, 276C (Topic: Jazz Piano Techniques II). Credit granted only when taken as a secondaryinstrument. Open only to music majors. Prerequisite: Music 201N completed the previous semester with a grade ofat least C, or consent by audition.

• 22210	MWF	1000 - 1100	MRH 4.194	DENENBURG, M
• 22215	TTH	1100 - 1230P	MRH 4.194	DENENBURG, M

MUS 411A EAR TRAINING AND SIGHT-SINGING

Designed to accommodate 35 or fewer students. Material drawn from all musical styles. Prerequisite: For 411A, Music 605B with a grade of at least C-, and credit or

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course	unique	days	time	room	instructor

registration for Music 612A; for 411B, Music 411A with a gradeof at least C-, and credit or registration for Music 612B.

• 22220	TTH	830 - 930	MRH 2.610	CHEUNG, H
	T	930 - 1030	MRH 4.116	
• 22225	TTH	830 - 930	MRH 2.610	CHEUNG, H
	TH	930 - 1030	MRH 4.116	
• 22230	TTH	930 - 1030	MRH M3.114	SHAWVER, A
	T	1230 - 130P	MRH 2.604	
• 22235	TTH	930 - 1030	MRH M3.114	SHAWVER, A
	TH	1230 - 130P	MRH 2.604	
• 22240	TTH	930 - 1030	MRH 2.634	CHEUNG, H
	T	830 - 930	MRH 4.116	
• 22245	TTH	930 - 1030	MRH 2.634	CHEUNG, H
	TH	830 - 930	MRH 4.116	
• 22250	TTH	1100 - 1200	MRH 2.610	CHEUNG, H
	T	1230 - 130P	MRH 4.116	
• 22255	TTH	1100 - 1200	MRH 2.610	CHEUNG, H
	TH	1230 - 130P	MRH 4.116	

MUS 111E ENGLISH DICTION & PHONET TRANS

Designed to accommodate 35 or fewer students. Study of English diction and phonetic translation specifically for musicians. Emphasis on the International Phonetic Alphabet. Open only to music majors.

• 22260	M	800 - 900	MRH 2.634	MORROW, C

MUS 311G GERMAN FOR MUSICIANS

Laboratory hour(s) to be arranged. Designed to accommodate 35 or fewer students. German language and diction specifically for musicians. Open only to music majors.

• 22265	MWF	1100 - 1200	MRH 4.116	KINNEY, D

MUS 612A STRUCTURE OF TONAL MUSIC

Laboratory hour(s) to be arranged. Designed to accommodate 35 or fewer students. Elements of tonal harmony and form; tonal analysis. Prerequisite: For 612A, Music 605B with a grade of at least C-, and credit or registration for Music 411A; for 612B, Music 612A with a gradeof at least C-, and credit or registration for Music 411B.

• 22270	MWF	1000 - 1100	MRH M3.113	BILIDAS, S
• 22275	MWF	1000 - 1100	MRH M3.114	BURNS, C
• 22280	MWF	1000 - 1100	MRH 2.604	GOLLMAR, G
• 22285	MWF	1100 - 1200	MRH M3.113	BILIDAS, S
• 22290	MWF	1100 - 1200	MRH 2.604	GOLLMAR, G

MUS 213M HISTORY OF MUSIC I

Additional hour(s) to be arranged. Offered on the letter-grade basis only. The history of music from the beginning of notation to the eighteenth century. Restricted to music majors. Prerequisite: Music 605 and 312C, or consent of instructor.

• 22295	WF	900 - 1000	MRH 2.118	DELL'ANTONIO, A
	M	900 - 1000	MRH 2.118	
• 22300	WF	900 - 1000	MRH 2.118	DELL'ANTONIO, A
	M	900 - 1000	MRH 2.614	
• 22305	WF	900 - 1000	MRH 2.118	DELL'ANTONIO, A
	T	500 - 600P	MRH 2.604	
• 22310	WF	900 - 1000	MRH 2.118	DELL'ANTONIO, A
	TH	500 - 600P	MRH 2.604	

MUS 214C BEGINNING COMPOSITION

Laboratory hour(s) to be arranged. May be repeated for credit. Introduction to contemporary composition through the analysis and writing of short studies and through supervised original projects. Prerequisite: Concurrent enrollment in Music 411 and 612, or consent of instructor.

• 22315	TTH	1230 - 130P	MRH 5.244	GRANTHAM, D

MUS 115D STRING INSTRUMENT FUNDAMENTALS

Hour(s) to be arranged. Beginning instruction in string instrument performance and pedagogy. This course is offered in the following instruments: double bass, viola,violin, and violoncello. May not be repeated for credit on the same instrument. May not be taken by music majors in their principal instrument. Prerequisite: A major in music.

• 22320

MUS 115E BRASS INSTRUMENT FUNDAMENTALS

Hour(s) to be arranged. Beginning instruction in brass instrument performance and pedagogy. Thiscourse is offered in the following instruments: euphonium, French horn, trombone, trumpet, and tuba. May not be repeated for credit on the same instrument. May not be taken by music majors in their principal instrument. Prerequisite: A major in music.

• 22325

MUS 115F WOODWIND INSTRUMENT FUNDMNTLS

Hour(s) to be arranged. Beginning instruction in woodwind instrument performance and pedagogy. This course is offered in the following instruments: bassoon, clarinet, flute, oboe, and saxophone. May not be repeated for credit on the same instrument. May not be taken by music majors in their principal instrument. Prerequisite: A major in music.

• 22330

MUS 115G GUITAR FUNDAMENTALS

Laboratory hour(s) to be arranged. Designed to accommodate 35 or fewer students. Beginning instruction in guitar performance and pedagogy. Prerequisite: A major in music or consent of instructor. meets with MUS 303D.

• 22335	MWF	200 - 300P	MRH 4.126	LADER, J

MUS 115T LOWER-DIVISION REED MAKING

Hour(s) to be arranged. May be repeated for credit. Prerequisite: Consent of instructor.

• 22340

MUS 218J BEGINNING JAZZ IMPROVISATION

Study of basic jazz improvisational skills through performance of standard literature. Prerequisite: Music 605 or consent of instructor.

• 22345	TTH	1000 - 1100	MRH 6.248	SAILORS, M

MUS 319D FOUNDATIONS DIGITAL SOUND/MUS

Designed to accommodate 35 or fewer students. Introduction to the practice of creating music with computer technologies and the basic techniques of recording, editing and producing digital audio tracks, including introduction to musical acoustics and psychoacoustics, fundamentals of audio recording, editing,mixing, and processing, MIDI, digital audio workstations, and syncing sound to video. Only one of the following may be counted: Arts and Entertainment Technologies 305, Fine Arts 310 (Topic: Foundations of Digital Sound andMusic), Music 319D. Restricted to music majors.

• 22350	TTH	800 - 930	MRH 3.124	JONES, T
• 22355	TTH	930 - 1100	MRH 3.124	JONES, T

MUS 420R JUNIOR RECITAL

Hour(s) to be arranged. Preparation and performance of a half-hour public recital in the major instrument. Prerequisite: Performance 312 in the major instrument for four semesters, or Voice 210 for four semesters, or the equivalent; and approval of the faculty.

• 22360

MUS 321J 20TH-CENT MUSICAL ANALYSIS

Designed to accommodate 35 or fewer students. Introduction to the theory and practice of music since 1900. Includes various analytical approaches to the wide range of musical styles developed over the course of the twentieth- and twenty-first centuries, as well as the music of mainstream twentieth century composers and living composers. Both analytical and aural skills are emphasized. Prerequisite: Music 411 and 612.

• 22365	MWF	1100 - 1200	MRH 2.610	WHITE, A

MUS 222J INSTRUMENTAL CONDUCTING

Designed to accommodate 35 or fewer students. Includes rudimentary use of baton, regular and irregular beat patterns, subdivisions and beat pattern variations as applied to simple instrumental literature, and practical experience in conducting instrumental groups. Designed for those who have had no experience in conducting. Prerequisite: Upper-division standing in music or consent of instructor.

• 22370	TTH	1100 - 1200	MRH 2.114	DICKEY, C
• 22375	TTH	1100 - 1200	MRH 2.118	CROOMES, C
• 22380	TTH	200 - 300P	MRH 2.114	DICKEY, C

MUS 223 JAZZ IMPROVISATION I

Study and practice jazz improvisation and the harmonic, rhythmic, melodic and aural skills associated with the art form. Only one of the following may be counted: Music 223, 228J, 276C (Topic: Jazz Improvisation I). Restricted to jazz majors.

• 22385	MW	1000 - 1100	MRH 6.248	FREMGEN, J

MUS 223J CHORAL CONDUCTING

Includes regular and irregular beat patterns, subdivisions and beat pattern variations as applied to simple choral literature, and practical experience in conducting vocal groups. Designed for those who have had no experience in conducting. Prerequisite: Upper-division standing in music.

• 22390	TTH	1100 - 1230P	MRH 2.106	PENCE, S

MUS 224G INTERMEDIATE COMPOSITION

Hour(s) to be arranged. May be repeated for credit. Continuation of Music 214C. Prerequisite: Music 214C with a grade of at least B, and approval of themusic theory and composition faculty.

• 22395

MUS 224J ADVANCED COMPOSITION

Hour(s) to be arranged. Continuation of Music 224G for composition majors only. With consent of the music theory and composition faculty, may be repeated for credit. Prerequisite: Music 224G with a grade of at least B, and approval of the music theory and composition faculty.

• 22400

MUS 325L COUNTERPOINT

Designed to accommodate 35 or fewer students. Development of contrapuntal skill in sixteenth-century style and in related late-twentieth-century styles; the teaching of counterpoint, including Fuxian species. Prerequisite: Music 411 and 612.

• 22405	MWF	900 - 1000	MRH 4.126	PROSSER, C

MUS 226J ORCHESTRATION & INSTRUMENTATN

Study of the characteristics of individual instruments; writing for various combinations; study of scores of different periods; listening to recordings and live performances. Prerequisite: Music 411 and 612.

• 22410	MW	900 - 1000	MRH M3.114	GRANTHAM, D
• 22415	TTH	200 - 300P	MRH M3.114	SHARLAT, Y

MUS 228C JAZZ HARMONY IN PRACTICE I

Study the harmonic language standardized in jazz and popular American music. Only one of the following may be counted: Music 228C, 228G, 331J (Topic:Jazz Harmony in Practice). Restricted to music majors.

• 22420	TTH	1100 - 1200	MRH 6.248	THOMAS, O

MUS 329E INTRO TO ELECTRONIC MEDIA

Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class.

As of 03/04/2024

course	unique	days	time	room	instructor

Introduction to the fundamentals of recording, tape editing, and electronic music synthesis. Prerequisite: Upper-division standing and consent of instructor.

• 22425	TTH	330 - 500P	MRH 3.124	ASLAN, D

MUS 230L HISTORY OF MUSIC III

Additional hour(s) to be arranged. Offered on the letter-grade basis only. The history of music from the early twentieth century to the present. Restricted to music majors. Prerequisite: Music 213N or 313N, or consent of instructor.

• 22430	MW	1000 - 1100	MRH 2.118	CARSON, C
	F	1000 - 1100	MRH 2.118	
• 22435	MW	1000 - 1100	MRH 2.118	CARSON, C
	F	1000 - 1100	MRH 4.116	
• 22440	MW	1000 - 1100	MRH 2.118	CARSON, C
	TH	330 - 430P	MRH M3.113	
• 22445	MW	1000 - 1100	MRH 2.118	CARSON, C
	TH	500 - 600P	MRH M3.113	

MUS 331J MUSICAL ECONOMIES

Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Prerequisite: MUS 612 and 313N, or upper-division standing and consent of instructor. meets with MUS 387L.

• 22450	TTH	200 - 330P	MRH 4.126	DROTT, E

PERFORMANCE AND ANALYSIS

Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Prerequisite: MUS 612 and 313N, or upper-division standing and consent of instructor. meets with MUS 387L.

• 22455	TTH	930 - 1100	MRH 5.244	WHEELDON, M

MUS 334 5-MUSIC OF AFRICAN DIASPORA

Course number may be repeated for credit when the topics vary. Studies of both indigenous and borrowed traditions in the popular, folk,and art music of the Americas from the colonial period to the present. The musical legacy of the African slave trade in the Americas, the social contexts in which black musical forms have developed, and their varied forms. Subjects include the shifting meanings of "black music" invarious contexts; the notion of hybridity; the uses of African influenced music as a political or oppositional tool; and African ethnicgroups represented prominently in the New World, the traditions they brought with them, and the ways they have been adapted to new ends. Only one of the following may be counted: African and African Diaspora Studies 338E, 374F (Topic 8), Latin American Studies 326 (Topic 5), Music 334 (Topic: Music of the African Diaspora), 334 (Topic 5). Prerequisite: Upper-division standing. Additional prerequisite: Upper-division standing. same as AFR 338E, LAS 326 (TOPIC 5). also meets with MUS 380 (TOPIC 15).

• 22460	TTH	1100 - 1230P	MRH 2.634	FRISHKEY, A
	M	500 - 600P	MRH 4.126	
• 22465	TTH	1100 - 1230P	MRH 2.634	FRISHKEY, A
	M	600 - 700P	MRH 4.126	

6-HISTORY OF MARIACHI MUSIC

Course number may be repeated for credit when the topics vary. Studies of both indigenous and borrowed traditions in the popular, folk,and art music of the Americas from the colonial period to the present. Explore historically, culturally and stylistically the chronological development of the modern mariachi, with close attention to historical and socio-cultural influences from indigenous, European and African people; nationalism and mass media; crossing borders and changing performance practices. Only one of the following may be counted: Latin American Studies 326 (Topic: History of Mariachi Music), Mexican American Studies 374 (Topic:History of Mariachi Music), Music 334 (Topic 6), 334 (Topic: History of Mariachi Music). Prerequisite: Upper-division standing. Topic description: Explore an overview of regional styles of Mexican music. Examine how these styles have influenced music along the southern border of the United States. meets with MUS 387L, MAS 374.

• 22470	TTH	1230 - 200P	MRH 2.610	TORRES, J

MUS 337 MUSIC AND FILM SOUND

History of music and the soundtrack; analysis of interactions between image and sound; and aesthetics and issues of production and postproduction. Prerequisite: Upper-division standing.

• 22475	TTH	200 - 330P	MRH 2.614	LEWIS, H

MUS 342 MEXICAN SOUNDSCAPES

Course number may be repeated for credit when the topics vary. Studies of the musical traditions of selected cultures or geographical areas. Prerequisite: Upper-division standing. Topic description: Examine the music and sound history and cultures in Mexico and in Mexican American communities in the US, using the concept of soundscape to explore social, cultural, religious, and political curre nts that have shaped Mexican musical and aural cultures, conceptions of identity, notions of cultural nationalism. meets with MUS 387L.

• 22480	TTH	1100 - 1230P	MRH 2.604	AVILA, J

3-MUSICS OF INDIA

Course number may be repeated for credit when the topics vary. Studies of the musical traditions of selected cultures or geographical areas. Explore the musical traditions of India, with emphasis on Hindustani and Carnatic musical styles, but including examination of other traditions. Only one of the following may be counted: Anthropology 324L (Topic 13), Asian Studies 324C, 361 (Topic 11), Music 342 (Topic 3). Prerequisite: Upper-division standing. Additional prerequisite: Upper-division standing. same as ANS 324C, ANT 324L (TOPIC 13). also meets with MUS 380.

• 22485	MWF	200 - 300P	MRH 2.634	KHAROD, A

MUS 343J HISTORY OF JAZZ

Survey of the history of jazz from its origins to the present. Prerequisite: Upper-division standing in music or consent of instructor.

• 22490	TTH	1230 - 200P	MRH 4.126	RIVERA, D

MUS 246 JAZZ PIANO TECHNIQUES I

Additional hour(s) to be arranged. Study basic skills in chord notation, chord interpretation and voicing, voice leading, and jazz piano styles. Music 228K and 246 may not both be counted. Restricted to music majors. Prerequisite: Music 201N and 605, or consent of instructor.

• 22495	TTH	1100 - 1200	MRH 4.184	FREMGEN, J

MUS 354C CHILDREN'S MUS LIT AND PERF I

Laboratory hour(s) to be arranged. Designed to accommodate 35 or fewer students. Literature, materials, and music performance activities appropriate for young children. Prerequisite: Music 605 or 313, upper-division standing in music studies, or consent of instructor.

• 22500	TTH	930 - 1100	MRH 4.130	WEST, J

MUS 155C TECHNIQUES OF PERCUSSION PERF

Percussion performance techniques for individual and ensemble settings, including appropriate literature and rehearsal procedures. Prerequisite: Upper-division standing in music studies.

• 22505	TTH	1100 - 1200	MRH 6.222	BURRITT, T

MUS 255F TECHNIQUES OF WOODWIND PERF

Woodwind instrument performance techniques for individual and ensemble settings, including appropriate literature and rehearsal procedures. Prerequisite: Upper-division standing in music studies.

• 22510	TTH	800 - 930	MRH 2.114	SIMMONS, A

MUS 255M MARCHING BAND TECHNIQUES

Laboratory hour(s) to be arranged. Designed to accommodate 35 or fewer students. Literature, materials, and techniques of the marching band. Prerequisite: Upper-division standing in music studies.

• 22515	TTH	930 - 1030	MRH 2.114	DICKEY, C

MUS 155S VOCAL TECH FOR INSTRUMNTALISTS

Additional hour(s) to be arranged. Explore vocal techniques for individual and instructional settings. Examine appropriate literature and rehearsal procedures. Music 155S and 176C (Topic: Voice Fundamentals) and may not both be counted. Restricted to music majors.

• 22520	M	900 - 1000	MRH 5.246	PENCE, S

MUS 255V TECHNIQUES OF VOCAL PERFORMNC

Technique of individual and ensemble singing practiced through the study of vocal literature. Prerequisite: Upper-division standing in music studies.

• 22525	TTH	830 - 930	MRH 2.634	MORROW, C

MUS 456G CHORAL ENS LITERATURE/PERF

Choral music literature; rehearsal and performance techniques for choirsand small ensembles. Prerequisite: Upper-division standing in music studies or consent of instructor. Taught in Austin-area middle schools and high schools.

• 22530	TTH	800 - 1100		PENCE, S

MUS 259C CHAMBER MUSIC: BRASS

Additional hour(s) to be arranged. May be repeated for credit. Restricted to music majors. Prerequisite: Upper-division standing, Music 411 and 612, and consent ofinstructor. meets with MUS 281C.

• 22535	TH	330 - 500P	MRH 2.114	

MUS 259E CHAMBER MUSIC: PERCUSSION

Hour(s) to be arranged. May be repeated for credit. Restricted to music majors. Prerequisite: Upper-division standing, Music 411 and 612, and consent ofinstructor.

• 22540

MUS 259N CHAMBER MUS: STRINGS AND PIANO

Hour(s) to be arranged. May be repeated for credit. Prerequisite: Upper-division standing, Music 411 and 612, and consent ofinstructor.

• 22545

MUS 259T REED MAKING

Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Consent of instructor.

• 22550

MUS 259W CHAMBER MUSIC: WOODWINDS

Hour(s) to be arranged. May be repeated for credit. Restricted to music majors. Prerequisite: Upper-division standing, Music 411 and 612, and consent ofinstructor. meets with MUS 281W.

• 22555

MUS 460J SENIOR JAZZ RECITAL

Hour(s) to be arranged. Preparation and performance of a one-hour public recital in the major jazz instrument. Open only to jazz performance majors. Prerequisite: Music 420J and approval of the jazz faculty.

• 22560

MUS 460R SENIOR RECITAL

Hour(s) to be arranged. Preparation and performance of a one-hour public recital in the major instrument. Open only to music performance majors. Prerequisite: For performance majors approved to pursue a pedagogy emphasis, approval of the faculty; for other performance majors, Music 420R and approval of the faculty.

• 22565

As of 03/04/2024

course | unique | days | time | room | instructor

MUS 271P

1-PEDAGOGY: PIANO I
Course number may be repeated for credit when the topics vary. Designed primarily for students planning teaching careers. Offered in piano, voice, and orchestral instruments. Methods include individual andclass instruction through the use of music literature and the teaching repertoire. Practice teaching and laboratory for diagnostic and corrective methods are required. Work with students in the Butler School of Music's Piano Project. Prerequisite: Upper-division standing. meets with MUS 281P (TOPIC 1).
• 22570 MW 1200 - 100P MRH 5.244 DENENBURG, M
T 500 - 700P

3-PEDAGOGY: VOICE I
Course number may be repeated for credit when the topics vary. Designed primarily for students planning teaching careers. Offered in piano, voice, and orchestral instruments. Methods include individual andclass instruction through the use of music literature and the teaching repertoire. Practice teaching and laboratory for diagnostic and corrective methods are required. Prerequisite: Upper-division standing. meets with MUS 281P (TOPIC 3).
• 22575 MW 200 - 300P MRH 4.116 GUERRERO, L

5-PEDAGOGY: ORCHESTRAL INST I
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Designed primarily for students planning teaching careers. Offered in piano, voice, and orchestral instruments. Methods include individual andclass instruction through the use of music literature and the teaching repertoire. Practice teaching and laboratory for diagnostic and corrective methods are required. Prerequisite: Upper-division standing.
• 22580

MUS 176C

DOUBLE BASS REPERTOIRE
Course number may be repeated for credit when the topics vary. Prerequisite: Upper-division standing and consent of instructor.
• 22585 T 200 - 300P MRH 5.138 BRAUN, J

MUS 376J

FILM SCORING
Course number may be repeated for credit when the topics vary. Prerequisite: Upper-division standing and consent of instructor. Topic Description: Explore a practical guide to contemporary film composition, in both narrative and documentary styles. Subjects include working with directors, finding the sound language of the film, spotting the f ilm, composing and developing themes, transitions and underscore.
• 22590 TTH 1100 - 1230P MRH 3.124 LIPMAN, S

MUS 176M

THE HEALTHY MUSICIAN
Course number may be repeated for credit when the topics vary. Prerequisite: Upper-division standing and consent of instructor. Explores wellness concepts and activities relevant to instrumental performers and teachers that promote mental and physical health and prevent physical injury. Topics include Body Mapping, Alexander Technique, fitnes s, nutrition, creating productive habits, protecting your hearing, and coping with performance anxiety.
• 22595 M 400 - 500P MRH 2.604 JENSEN, K

MUS 176R

GUITAR REPERTORY
Hour(s) to be arranged. May be repeated for credit. Restricted to music majors whose primary instrument is guitar. Prerequisite: Upper-division standing.
• 22600

MUS 276S

BASSOON LITERATURE
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. May be repeated for credit. Restricted to music majors. Prerequisite: Upper-division standing
• 22605 T 200 - 330P MRH 2.106 JENSEN, K

MUS 276V

OBOE LITERATURE
Additional hour(s) to be arranged. May be repeated for credit. Restricted to music majors. Prerequisite: Upper-division standing
• 22610 TH 1230 - 200P MRH 2.106 PARKER, A

MUS 178C

INDEPENDENT STUDY: MUSIC PERF
Hour(s) to be arranged. May be repeated for credit. Individual projects to be completed under faculty supervision. Prerequisite: Upper-division standing and consent of instructor and the director of the school.
• 22615

MUS 278C

INDEPENDENT STUDY: MUSIC PERF
Hour(s) to be arranged. May be repeated for credit. Individual projects to be completed under faculty supervision. Prerequisite: Upper-division standing and consent of instructor and the director of the school.
• 22620

MUS 378C

INDEPENDENT STUDY: MUSIC PERF
Hour(s) to be arranged. May be repeated for credit. Individual projects to be completed under faculty supervision. Prerequisite: Upper-division standing and consent of instructor and the director of the school.
• 22625

MUS 178G

INDEPENDENT STUDY: MUSIC LIT
Hour(s) to be arranged. May be repeated for credit. Individual projects to be completed under faculty supervision. Prerequisite: Upper-division standing and consent of instructor and the director of the school.
• 22630

MUS 278G

INDEPENDENT STUDY: MUSIC LIT
Hour(s) to be arranged. May be repeated for credit. Individual projects to be completed under faculty supervision. Prerequisite: Upper-division standing and consent of instructor and the director of the school.
• 22635

MUS 378G

INDEPENDENT STUDY: MUSIC LIT
Hour(s) to be arranged. May be repeated for credit. Individual projects to be completed under faculty supervision. Prerequisite: Upper-division standing and consent of instructor and the director of the school.
• 22640

MUS 178J

INDEPENDENT STUDY: MUSIC THRY
Hour(s) to be arranged. May be repeated for credit. Individual projects to be completed under faculty supervision. Prerequisite: Upper-division standing and consent of instructor and the director of the school.
• 22645

MUS 178M

INDEPENDENT STUDY: MUSIC STDS
Hour(s) to be arranged. May be repeated for credit. Individual projects to be completed under faculty supervision. Prerequisite: Upper-division standing and consent of instructor and the director of the school.
• 22650

MUS 378M

INDEPENDENT STUDY: MUSIC STDS
Hour(s) to be arranged. May be repeated for credit. Individual projects to be completed under faculty supervision. Prerequisite: Upper-division standing and consent of instructor and the director of the school.
• 22655

MUS 379G

CAPSTONE IN MUSIC
Hour(s) to be arranged. Drawing from the chosen concentration for the Bachelor of Arts in Music,generate scholarly or creative work to enhance preparation for a post-baccalaureate education or career. Restricted to seniors pursuing the Bachelor of Arts in Music. Prerequisite: Upper-division standing and consent of instructor.
• 22660

MUS 379K

20TH CENTURY CHAMBER MUSIC
Course number may be repeated for credit when the topics vary. Two or more topics may be taken concurrently. Prerequisite: Music 612 and 213N, or upper-division standing and consentof instructor. meets with MUS 387L.
• 22665 TTH 200 - 330P MRH 2.610 MAGGART, A

24-MUSICKING AND DISABILITY
Course number may be repeated for credit when the topics vary. Two or more topics may be taken concurrently. Only one of the following may be counted: Music 379K (Topic: Musicking and Disability), 379K (Topic 24), Social Work 360K (Topic: Musicking and Disability). Prerequisite: Music 612 and 213N, or upper-division standing and consentof instructor. meets with MUS 385J, MUS 387L.
• 22670 TTH 930 - 1100 MRH 2.604 DELL'ANTONIO, A

MUS 380

MUSIC OF INDIA
Course number may be repeated for credit when the topics vary. Historical and cultural studies of the music of various periods or places. Prerequisite: Graduate standing. meets with MUS 342 (TOPIC 3), ANT 324L (TOPIC 13), ANS 324C.
• 22675 MWF 200 - 300P MRH 2.634 KHAROD, A

18TH C. MUS: GLOBAL PERSPECTIV
Course number may be repeated for credit when the topics vary. Historical and cultural studies of the music of various periods or places. Prerequisite: Graduate standing. Topic title: 18th Century Musics: A Global Perspective.
• 22680 TTH 200 - 330P MRH M3.113 OLIVIERI, G

6-ADV STDS HIST MUS: 20TH CEN
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Historical and cultural studies of the music of various periods or places. Prerequisite: Graduate standing.
• 22685 MWF 1000 - 1100 MRH 2.610 MAGGART, A

15-MUSIC OF AFRICAN DIASPORA
Course number may be repeated for credit when the topics vary. Historical and cultural studies of the music of various periods or places. Investigate the musical legacy of the African slave trade in the Americas, the social contexts in which black musical forms have developed, and their varied forms. Includes the shifting meanings of "black music" in various contexts; the notion of hybridity; the uses of African influenced music as a political or oppositional tool; and African ethnic groups represented prominently in the New World, the traditions they brought with them, and the ways they have been adapted to new ends. Prerequisite: Graduate standing. meets with MUS 334 (TOPIC 5), LAS 326 (TOPIC 5), AFR 338E.
• 22690 TTH 1100 - 1230P MRH 2.634 FRISHKEY, A

MUS 180R

VOCAL REPERTOIRE COACHING
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing and consent of instructor.
• 22695

MUS 280R

VOCAL REPERTOIRE COACHING
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing and consent of instructor.
• 22700

As of 03/04/2024

course	unique	days	time	room	instructor

MUS 180T ACCOMPANYING
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing.
• 22705 M 300 - 500P MRH 5.246 WOLF, P

MUS 180V COLLAB PIANO: VOCAL & INSTRMTL
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing and consent of instructor.
• 22710

MUS 280V COLLAB PIANO: VOCAL & INSTRMTL
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing and consent of instructor.
• 22715

MUS 381 REF & RSCH MATERIALS IN MUSIC
Designed to accommodate 35 or fewer students. Prerequisite: Graduate standing in music.
• 22720 TTH 930 - 1100 DFA 4.114 MAGGART, A
• 22725 TTH 1230 - 200P DFA 4.114 KHAROD, A

MUS 281C CHAMBER MUSIC: BRASS
Additional hour(s) to be arranged. May be repeated for credit. Restricted to graduate music majors. Prerequisite: Graduate standing in music, or graduate standing and consent of instructor. meets with MUS 259C.
• 22730 TH 330 - 500P MRH 2.114

MUS 181D CHAMBER MUSIC: ARTIST DIPLOMA
Hour(s) to be arranged. May be repeated for credit. Restricted to graduate music students in the Artist Diploma program. Prerequisite: Graduate standing in music, or graduate standing and consent of instructor.
• 22735

MUS 381J 1-FOUNDATIONS OF MUSICOLOGY
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing in music.
• 22740 W 200 - 500P DFA 4.116 NARDINI, L

2-FOUNDATNS OF ETHNOMUSICOLOGY
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing in music.
• 22745 F 200 - 500P DFA 4.116 GABRILLO, J

MUS 281K CHAMBER MUSIC: PIANO
Hour(s) to be arranged. May be repeated for credit. Restricted to graduate music majors. Prerequisite: Graduate standing in music, or graduate standing and consent of instructor.
• 22750

MUS 281P 1-GRADUATE PEDAGOGY: PIANO I
Course number may be repeated for credit when the topics vary. Intensive study of the principles and methods of teaching various instruments at the college level. Music 480P and 281P may not both be counted. Restricted to graduate music majors. Prerequisite: Graduate standing. meets with MUS 271P (TOPIC 1).
• 22755 MW 1200 - 100P MRH 5.244 DENENBURG, M
T 500 - 700P

3-GRAD PEDAGOGY: VOICE I
Course number may be repeated for credit when the topics vary. Intensive study of the principles and methods of teaching various instruments at the college level. Music 480P and 281P may not both be counted. Restricted to graduate music majors. Prerequisite: Graduate standing. meets with MUS 271P (TOPIC 3).
• 22760 MW 200 - 300P MRH 4.116 GUERRERO, L

MUS 281R CHAMBER MUSIC: SAXOPHONE
Hour(s) to be arranged. May be repeated for credit. Restricted to graduate music majors. Prerequisite: Graduate standing in music, or graduate standing and consent of instructor.
• 22765

MUS 281S CHAMBER MUSIC: STRINGS
Hour(s) to be arranged. May be repeated for credit. Restricted to graduate music majors. Prerequisite: Graduate standing in music, or graduate standing and consent of instructor.
• 22770

MUS 281W CHAMBER MUSIC: WOODWINDS
Hour(s) to be arranged. May be repeated for credit. Restricted to graduate music majors. Prerequisite: Graduate standing in music, or graduate standing and consent of instructor. meets with MUS 259W.
• 22775

MUS 282J INSTRUMENTAL CONDUCTING
Offered on the letter-grade basis only. Designed for those who have had no experience in conducting. Explore rudimentary use of baton, regular and irregular beat patterns, subdivisions and beat pattern variations as applied to simple instrumental literature. Develop practical experience in conducting instrumental groups. Prerequisite: Graduate standing.
• 22780 TTH 1000 - 1100 MRH 2.118 HENDERSON, D

MUS 384J 4-RESEARCH IN MUSIC EDUC I
Course number may be repeated for credit when the topics vary. Review and criticism of research, acoustics, and psychology. Prerequisite: Graduate standing.
• 22785 TTH 1100 - 1230P MRH 4.130 SIMMONS, A

MUS 385J GLOBAL TURN IN MUSIC STUDIES
Course number may be repeated for credit when the topics vary. Intensive studies of special problems and/or issues in music, broadly defined. Prerequisite: Graduate standing. meets with MUS 387L.
• 22790 M 200 - 500P DFA 4.116 NARDINI, L

MUSICKING AND DISABILITY
Course number may be repeated for credit when the topics vary. Intensive studies of special problems and/or issues in music, broadly defined. Prerequisite: Graduate standing. meets with MUS 379K (TOPIC 24), MUS 387L.
• 22795 TTH 930 - 1100 MRH 2.604 DELL'ANTONIO, A

MUS 385R DIRECTED RSCH IN MUSICOLOGY
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing and consent of instructor.
• 22800

MUS 387L GLOBAL TURN IN MUSIC STUDIES
Course number may be repeated for credit when the topics vary. Analytical and historical studies of a particular repertoire. Prerequisite: Graduate standing in music, or graduate standing and consent of instructor. meets with MUS 385J.
• 22805 M 200 - 500P DFA 4.116 NARDINI, L

HISTORY OF MARIACHI MUSIC
Course number may be repeated for credit when the topics vary. Analytical and historical studies of a particular repertoire. Prerequisite: Graduate standing in music, or graduate standing and consent of instructor. Topic description: Overview of regional styles of Mexican music. Examines how these styles have influenced music along the southern border of the United States. meets with MUS 334 (TOPIC 6), MAS 374.
• 22810 TTH 1230 - 200P MRH 2.610 TORRES, J

MEXICAN SOUNDSCAPES
Course number may be repeated for credit when the topics vary. Analytical and historical studies of a particular repertoire. Prerequisite: Graduate standing in music, or graduate standing and consent of instructor. Topic description: Examine the music and sound history and cultures in Mexico and in Mexican American communities in the US, using the concept of soundscape to explore social, cultural, religious, and political curre nts that have shaped Mexican musical and aural cultures, conceptions of identity, notions of cultural nationalism. meets with MUS 342.
• 22815 TTH 1100 - 1230P MRH 2.604 AVILA, J

MUSICAL ECONOMIES
Course number may be repeated for credit when the topics vary. Analytical and historical studies of a particular repertoire. Prerequisite: Graduate standing in music, or graduate standing and consent of instructor. meets with MUS 331J.
• 22820 TTH 200 - 330P MRH 4.126 DROTT, E

MUSICKING AND DISABILITY
Course number may be repeated for credit when the topics vary. Analytical and historical studies of a particular repertoire. Prerequisite: Graduate standing in music, or graduate standing and consent of instructor. meets with MUS 379K (TOPIC 24), MUS 385J.
• 22825 TTH 930 - 1100 MRH 2.604 DELL'ANTONIO, A

PERFORMANCE AND ANALYSIS
Course number may be repeated for credit when the topics vary. Analytical and historical studies of a particular repertoire. Prerequisite: Graduate standing in music, or graduate standing and consent of instructor. meets with MUS 331J.
• 22830 TTH 930 - 1100 MRH 5.244 WHEELDON, M

VOCAL MUSIC SINCE 1945
Course number may be repeated for credit when the topics vary. Analytical and historical studies of a particular repertoire. Prerequisite: Graduate standing in music, or graduate standing and consent of instructor.
• 22835 TTH 200 - 330P MRH 2.604 VU, A

18TH CENTURY OPERA
Course number may be repeated for credit when the topics vary. Analytical and historical studies of a particular repertoire. Prerequisite: Graduate standing in music, or graduate standing and consent of instructor.
• 22840 TTH 1100 - 1230P MRH M3.113 OLIVIERI, G

20TH CENTURY CHAMBER MUSIC
Course number may be repeated for credit when the topics vary. Analytical and historical studies of a particular repertoire. Prerequisite: Graduate standing in music, or graduate standing and consent of instructor. meets with MUS 379K.
• 22845 TTH 200 - 330P MRH 2.610 MAGGART, A

20-JAZZ ENSEMBLE LITERATURE
Course number may be repeated for credit when the topics vary. Analytical and historical studies of a particular repertoire. Explore a selection of acclaimed albums of modern jazz, which by generalconsensus form a body of essential listening knowledge - the foundation of a recorded jazz canon. Music 387L (Topic: Jazz Ensemble Literature) and Music 387L (Topic 20) may not both be counted. Prerequisite: Graduate standing in music, or graduate standing and consent of instructor. Partially taught as a Web-based course.
• 22850 MWF 100 - 200P MRH 6.248 MILLS, J

MUS 388C COMPOSITION
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing and consent of instructor.
• 22855

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course unique days time room instructor

MUS 288L ADVANCED STUDIES IN CHORAL LIT
May be repeated for credit. Restricted to students in choral conducting. Prerequisite: Graduate standing.
• 22860 TTH 1000 - 1100 MRH 2.106 BURNETT, J

MUS 388M 5-SCHENKER'S THRY TONAL MUSIC
Course number may be repeated for credit when the topics vary. Music 688 (Topic 11) and 388M (Topic 5) may not both be counted. Prerequisite: Graduate standing in music or graduate standing and consent of instructor; additional prerequisites vary by topic. Additional prerequisite: Graduate standing in music theory, or graduate standing and consent of instructor.
• 22865 TTH 200 - 330P MRH 4.116 WHEELDON, M

MUS 388R DIRECTED RSCH IN MUSIC THEORY
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing and consent of instructor.
• 22870

MUS 388S THEORY OF VIRTUAL INSTRUMENTS
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing in music theory, musicology, ethnomusicology, or composition; or graduate standing and consent of instructor.
• 22875 W 200 - 500P MRH M3.114 BUHLER, J

MUS 388T ANALYTICAL TECHNIQUES
Designed to accommodate 35 or fewer students. Music 688 (Topic 5) and 388T may not both be counted. Prerequisite: Graduate standing in music, or graduate standing and consent of instructor.
• 22880 MWF 1000 - 1100 MRH 4.126 PROSSER, C
• 22885 MWF 200 - 300P MRH 2.610 WHITE, A

MUS 193 5-MUS EDUC: DIRECTED RESEARCH
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing.
• 22890

MUS 393 MUS EDUC: GRAD STUDY IN STR ED
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing.
• 22895 TTH 1230 - 200P MRH M3.113 SCOTT, L

QUALITATIVE RESEARCH IN MUSIC
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing.
• 22900 TTH 200 - 330P MRH 4.130 WEST, J

5-MUS EDUC: DIRECTED RESEARCH
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing.
• 22905

MUS 194 DIRECTED READING
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Readings in the literature of music. Prerequisite: Graduate standing in music and consent of the graduate adviser.
• 22910

MUS 394 DIRECTED READING
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Readings in the literature of music. Prerequisite: Graduate standing in music and consent of the graduate adviser.
• 22915

MUS 694 DIRECTED READING
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Readings in the literature of music. Prerequisite: Graduate standing in music and consent of the graduate adviser.
• 22920

MUS 395W WRITING ABOUT MUSIC
Designed to develop and improve writing skills through required readings and through writing concert reviews, opinion pieces, essays, and articles about music. Prerequisite: Graduate standing in music.
• 22925 TTH 930 - 1100 MRH 3.134 SEEMAN, S

MUS 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in music and consent of the graduate adviser; for 698B, Music 698A.
• 22930

MUS 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in music and consent of the graduate adviser; for 698B, Music 698A.
• 22935

MUS 398D ARTIST RECITAL
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Preparation for and performance of a recital. Prerequisite: Graduate standing, Performance 480 with a grade of at least B, and consent of the graduate adviser.
• 22940

MUS 398M MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in music and consent of the graduate adviser.
• 22945

MUS 698RA MASTERS RECITAL
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698RA, graduate standing in performance or music literature and pedagogy, and course 380 or 480 in the appropriate instrument; for 698RB, Music 698RA.
• 22950

MUS 698RB MASTERS RECITAL
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698RA, graduate standing in performance or music literature and pedagogy, and course 380 or 480 in the appropriate instrument; for 698RB, Music 698RA.
• 22955

MUS 398T SUPERVISED TEACHING IN MUSIC
Designed to accommodate 35 or fewer students. Supervised teaching for graduate students in music; two semesters under supervision; weekly meetings with instructor, consultations, reports throughout the teaching period. Prerequisite: Graduate standing and appointment as a teaching assistant.
• 22960 MWF 200 - 300P MRH 2.604 DUKE, R

SUPERVISED TEACHING IN MUSIC
Designed to accommodate 35 or fewer students. Supervised teaching for graduate students in music; two semesters under supervision; weekly meetings with instructor, consultations, reports throughout the teaching period. Prerequisite: Graduate standing and appointment as a teaching assistant. Restricted to Theory and Composition students.
• 22965 MW 1230 - 200P MRH M3.114 BURNS, C

MUS 399 TREATISE
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Author a substantial research paper of a scholarly nature and perform associated post-candidacy doctoral recitals. Restricted to students approved to pursue the treatise option for the Doctoral of Musical Arts degree. Prerequisite: Passage of preliminary and comprehensive examinations for the Doctor of Musical Arts degree, admission to candidacy, and approval by the Graduate Academic Affairs Committee.
• 22970

MUS 699 TREATISE
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Author a substantial research paper of a scholarly nature and perform associated post-candidacy doctoral recitals. Restricted to students approved to pursue the treatise option for the Doctoral of Musical Arts degree. Prerequisite: Passage of preliminary and comprehensive examinations for the Doctor of Musical Arts degree, admission to candidacy, and approval by the Graduate Academic Affairs Committee.
• 22975

MUS 999 TREATISE
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Author a substantial research paper of a scholarly nature and perform associated post-candidacy doctoral recitals. Restricted to students approved to pursue the treatise option for the Doctoral of Musical Arts degree. Prerequisite: Passage of preliminary and comprehensive examinations for the Doctor of Musical Arts degree, admission to candidacy, and approval by the Graduate Academic Affairs Committee.
• 22980

MUS 399N NONTREATISE LECT/RECITAL DOCUM
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Author a research paper of a scholarly nature and perform associated post-candidacy doctoral recitals. Restricted to students pursuing the nontreatise option for the Doctor ofMusical Arts degree. Prerequisite: Passage of preliminary and comprehensive examinations for the Doctor of Musical Arts degree and admission to candidacy.
• 22985

MUS 699N NONTREATISE LECT/RECITAL DOCUM
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Author a research paper of a scholarly nature and perform associated post-candidacy doctoral recitals. Restricted to students pursuing the nontreatise option for the Doctor ofMusical Arts degree. Prerequisite: Passage of preliminary and comprehensive examinations for the Doctor of Musical Arts degree and admission to candidacy.
• 22990

MUS 999N NONTREATISE LECT/RECITAL DOCUM
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Author a research paper of a scholarly nature and perform associated post-candidacy doctoral recitals. Restricted to students pursuing the nontreatise option for the Doctor ofMusical Arts degree. Prerequisite: Passage of preliminary and comprehensive examinations for the Doctor of Musical Arts degree and admission to candidacy.
• 22995

MUS 399W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 23000

As of 03/04/2024

course unique days time room instructor

MUS 699W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 23005

MUS 999W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 23010

BSN 201 LOWER-DIV BASSOON: SECONDARY
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for nonmusic majors and for music majors studying a secondary instrument. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, recorder, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: The ability to read music, and, for most instruments, an audition. For Guitar 201, at least two years of classical guitar lessons. For Piano 201, at least one year of piano lessons.
• 23065

BSN 210 LOWER-DIV BASSOON: PRINCIPAL
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in the principal instrument for students pursuing the Bachelor of Arts in Music or the Bachelor of Music with a major in music studies, music theory, composition, music literature, or music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: For Organ 210, Piano 201 or the equivalent.
• 23070

BSN 312 LOWER-DIV BASSOON: MAJOR
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for students majoring in music performance or music performance pedagogy. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, and violoncello.
• 23075

BSN 251 UPPER-DIV BASSOON: SECONDARY
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for nonmusic majors and for music majors studying a secondary instrument. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, recorder, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Course 201 in the secondary instrument for four semesters,or the equivalent, and approval of the area faculty.
• 23080

BSN 260 UPPER-DIV BASSOON: PRINCIPAL
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in the principal instrument for students pursuingthe Bachelor of Arts in Music or the Bachelor of Music with a major in music studies, music theory, composition, music literature, or music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Course 210 in the principal instrument for four semesters,or the equivalent, and approval of the music faculty.
• 23085

BSN 362 UPPER-DIV BASSOON: MAJOR
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for students majoring in music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: For Voice 462, Voice 210 for four semesters, or the equivalent, and approval of the music faculty; for other instruments, course 412 in the major instrument for four semesters, or the equivalent, and approval of the music faculty.
• 23090

BSN 280 GRADUATE BASSOON
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 23095

BSN 380 GRADUATE BASSOON
Hour(s) to be arranged. May be repeated for credit.
• 23100

BSN 480 GRADUATE BASSOON
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 23105

BSN 290 ADVANCED GRADUATE BASSOON
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Offered in opera and in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 23110

BSN 490 ADVANCED GRADUATE BASSOON
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Offered in opera and in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 23115

CLA 201 LOWER-DIV CLARINET: SECONDARY
Hour(s) to be arranged. May be repeated for credit. Individual instruction in music performance for nonmusic majors and for music majors studying a secondary instrument. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, recorder, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: The ability to read music, and, for most instruments, an audition. For Guitar 201, at least two years of classical guitar lessons. For Piano 201, at least one year of piano lessons.
• 23170

CLA 210 LOWER-DIV CLARINET: PRINCIPAL
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in the principal instrument for students pursuing the Bachelor of Arts in Music or the Bachelor of Music with a major in music studies, music theory, composition, music literature, or music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: For Organ 210, Piano 201 or the equivalent.
• 23175

CLA 312 LOWER-DIV CLARINET: MAJOR
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for students majoring in music performance or music performance pedagogy. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, and violoncello.
• 23180

CLA 251 UPPER-DIV CLARINET: SECONDARY
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for nonmusic majors and for music majors studying a secondary instrument. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, recorder, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Course 201 in the secondary instrument for four semesters,or the equivalent, and approval of the area faculty.
• 23185

CLA 260 UPPER-DIV CLARINET: PRINCIPAL
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in the principal instrument for students pursuingthe Bachelor of Arts in Music or the Bachelor of Music with a major in music studies, music theory, composition, music literature, or music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Course 210 in the principal instrument for four semesters,or the equivalent, and approval of the music faculty.
• 23190

CLA 362 UPPER-DIV CLARINET: MAJOR
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for students majoring in music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: For Voice 462, Voice 210 for four semesters, or the equivalent, and approval of the music faculty; for other instruments, course 412 in the major instrument for four semesters, or the equivalent, and approval of the music faculty.
• 23195

CLA 280 GRADUATE CLARINET
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 23200

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course unique days time room instructor

CLA 380 GRADUATE CLARINET
Hour(s) to be arranged. May be repeated for credit.
• 23205

CLA 480 GRADUATE CLARINET
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 23210

CLA 290 ADVANCED GRADUATE CLARINET
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Offered in opera and in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 23215

CLA 490 ADVANCED GRADUATE CLARINET
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Offered in opera and in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 23220

D B 201 LOWER-DIV DOUBLE BASS: SEC
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for nonmusic majors and for music majors studying a secondary instrument. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, recorder, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: The ability to read music, and, for most instruments, an audition. For Guitar 201, at least two years of classical guitar lessons. For Piano 201, at least one year of piano lessons.
• 23275

D B 210 LOWER-DIV DOUBLE BASS: PRIN
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in the principal instrument for students pursuing the Bachelor of Arts in Music or the Bachelor of Music with a major in music studies, music theory, composition, music literature, or music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: For Organ 210, Piano 201 or the equivalent.
• 23280

D B 312 LOWER-DIV DOUBLE BASS: MAJOR
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for students majoring in music performance or music performance pedagogy. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, and violoncello.
• 23285

D B 212J LOWER-DIV DOUBLE BASS: IMPROV
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in improvisation for students majoring in jazz composition or jazz performance. This course is offered in the following instruments: double bass, drum set, guitar, piano, saxophone, trombone, trumpet, and vibraphone.
• 23290

D B 251 UPPER-DIV DOUBLE BASS: SEC
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for nonmusic majors and for music majors studying a secondary instrument. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, recorder, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Course 201 in the secondary instrument for four semesters,or the equivalent, and approval of the area faculty.
• 23295

D B 260 UPPER-DIV DOUBLE BASS: PRIN
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in the principal instrument for students pursuingthe Bachelor of Arts in Music or the Bachelor of Music with a major in music studies, music theory, composition, music literature, or music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Course 210 in the principal instrument for four semesters,or the equivalent, and approval of the music faculty.
• 23300

D B 362 UPPER-DIV DOUBLE BASS: MAJOR
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for students majoring in music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: For Voice 462, Voice 210 for four semesters, or the equivalent, and approval of the music faculty; for other instruments, course 412 in the major instrument for four semesters, or the equivalent, and approval of the music faculty.
• 23305

D B 362J UPPER-DIV DOUBLE BASS: IMPROV
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in improvisation for students majoring in jazz composition and jazz performance. This course is offered in the following instruments: double bass, drum set, guitar, piano, saxophone, trombone, trumpet, and vibraphone. Prerequisite: For jazz composition majors, course 212J for two semesters, or the equivalent, and approval of the appropriate music faculty; for jazz performance majors, course 412J for two semesters, or the equivalent, and approval of the appropriate music faculty.
• 23310

D B 280 GRADUATE DOUBLE BASS
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 23315

D B 380 GRADUATE DOUBLE BASS
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 23320

D B 480 GRADUATE DOUBLE BASS
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 23325

D B 280J GRAD DOUBLE BASS: JAZZ IMPROV
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in jazz improvisation in the following instruments: double bass, drum set, guitar, piano, saxophone, trombone, trumpet, and vibraphone. Prerequisite: Graduate standing in music and consent of the graduate adviser.
• 23330

D B 480J GRAD DOUBLE BASS: JAZZ IMPROV
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in jazz improvisation in the following instruments: double bass, drum set, guitar, piano, saxophone, trombone, trumpet, and vibraphone. Prerequisite: Graduate standing in music and consent of the graduate adviser.
• 23335

D B 290 ADVANCED GRADUATE DOUBLE BASS
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Offered in opera and in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 23340

D B 490 ADVANCED GRADUATE DOUBLE BASS
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Offered in opera and in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 23345

D B 290J ADV GRAD DBL BASS: JAZZ IMPROV
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in jazz improvisation in the following instruments: double bass, drum set, guitar, piano, saxophone, trombone, trumpet, and vibraphone. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 23350

D B 490J ADV GRAD DBL BASS: JAZZ IMPROV
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in jazz improvisation in the following instruments: double bass, drum set, guitar, piano, saxophone, trombone, trumpet, and vibraphone. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 23355

DRS 212J LOWER-DIV DRUM SET: IMPROV
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in improvisation for students majoring in jazz composition or jazz performance. This course is of-

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fered in the following instruments: double bass, drum set, guitar, piano, saxophone, trombone, trumpet, and vibraphone.
• 23410

DRS 362J UPPER-DIV DRUM SET: IMPROV
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in improvisation for students majoring in jazz composition and jazz performance. This course is offered in the following instruments: double bass, drum set, guitar, piano, saxophone, trombone, trumpet, and vibraphone. Prerequisite: For jazz composition majors, course 212J for two semesters, or the equivalent, and approval of the appropriate music faculty; for jazz performance majors, course 412J for two semesters, or the equivalent, and approval of the appropriate music faculty.
• 23415

DRS 480J GRAD DRUM SET: JAZZ IMPROV
Hour(s) to be arranged. May be repeated for credit. Individual instruction in jazz improvisation in the following instruments: double bass, drum set, guitar, piano, saxophone, trombone, trumpet, and vibraphone. Prerequisite: Graduate standing in music and consent of the graduate adviser.
• 23420

EUP 201 LOWER-DIV EUPHONIUM: SECONDARY
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for nonmusic majors and for music majors studying a secondary instrument. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, recorder, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: The ability to read music, and, for most instruments, an audition. For Guitar 201, at least two years of classical guitar lessons. For Piano 201, at least one year of piano lessons.
• 23475

EUP 210 LOWER-DIV EUPHONIUM: PRINCIPAL
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in the principal instrument for students pursuing the Bachelor of Arts in Music or the Bachelor of Music with a major in music studies, music theory, composition, music literature, or music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: For Organ 210, Piano 201 or the equivalent.
• 23480

EUP 312 LOWER-DIV EUPHONIUM: MAJOR
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for students majoring in music performance or music performance pedagogy. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, and violoncello.
• 23485

EUP 251 UPPER-DIV EUPHONIUM: SECONDARY
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for nonmusic majors and for music majors studying a secondary instrument. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, recorder, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Course 201 in the secondary instrument for four semesters,or the equivalent, and approval of the area faculty.
• 23490

EUP 260 UPPER-DIV EUPHONIUM: PRINCIPAL
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in the principal instrument for students pursuingthe Bachelor of Arts in Music or the Bachelor of Music with a major in music studies, music theory, composition, music literature, or music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Course 210 in the principal instrument for four semesters,or the equivalent, and approval of the music faculty.
• 23495

EUP 362 UPPER-DIV EUPHONIUM: MAJOR
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for students majoring in music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: For Voice 462, Voice 210 for four semesters, or the equivalent, and approval of the music faculty; for other instruments, course 412 in the major instrument for four semesters, or the equivalent, and approval of the music faculty.
• 23500

EUP 280 GRADUATE EUPHONIUM
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 23505

EUP 380 GRADUATE EUPHONIUM
Hour(s) to be arranged. May be repeated for credit.
• 23510

EUP 480 GRADUATE EUPHONIUM
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 23515

EUP 290 ADVANCED GRADUATE EUPHONIUM
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Offered in opera and in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 23520

EUP 490 ADVANCED GRADUATE EUPHONIUM
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Offered in opera and in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 23525

FLU 201 LOWER-DIV FLUTE: SECONDARY
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for nonmusic majors and for music majors studying a secondary instrument. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, recorder, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: The ability to read music, and, for most instruments, an audition. For Guitar 201, at least two years of classical guitar lessons. For Piano 201, at least one year of piano lessons.
• 23580

FLU 210 LOWER-DIV FLUTE: PRINCIPAL
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in the principal instrument for students pursuing the Bachelor of Arts in Music or the Bachelor of Music with a major in music studies, music theory, composition, music literature, or music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: For Organ 210, Piano 201 or the equivalent.
• 23585

FLU 312 LOWER-DIV FLUTE: MAJOR
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for students majoring in music performance or music performance pedagogy. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, and violoncello.
• 23590

FLU 251 UPPER-DIV FLUTE: SECONDARY
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for nonmusic majors and for music majors studying a secondary instrument. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, recorder, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Course 201 in the secondary instrument for four semesters,or the equivalent, and approval of the area faculty.
• 23595

FLU 260 UPPER-DIV FLUTE: PRINCIPAL
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in the principal instrument for students pursuingthe Bachelor of Arts in Music or the Bachelor of Music with a major in music studies, music theory, composition, music literature, or music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Course 210 in the principal instrument for four semesters,or the equivalent, and approval of the music faculty.
• 23600

FLU 362 UPPER-DIV FLUTE: MAJOR
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for students majoring in music performance. This course is offered in the fol-

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lowing instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: For Voice 462, Voice 210 for four semesters, or the equivalent, and approval of the music faculty; for other instruments, course 412 in the major instrument for four semesters, or the equivalent, and approval of the music faculty.
• 23605

FLU 280 GRADUATE FLUTE
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 23610

FLU 380 GRADUATE FLUTE
Hour(s) to be arranged. May be repeated for credit.
• 23615

FLU 480 GRADUATE FLUTE
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 23620

FLU 290 ADVANCED GRADUATE FLUTE
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Offered in opera and in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 23625

FLU 490 ADVANCED GRADUATE FLUTE
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Offered in opera and in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 23630

F H 201 LOWER-DIV FRENCH HORN: SEC
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for nonmusic majors and for music majors studying a secondary instrument. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, recorder, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: The ability to read music, and, for most instruments, an audition. For Guitar 201, at least two years of classical guitar lessons. For Piano 201, at least one year of piano lessons.
• 23685

F H 210 LOWER-DIV FRENCH HORN: PRIN
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in the principal instrument for students pursuing the Bachelor of Arts in Music or the Bachelor of Music with a major in music studies, music theory, composition, music literature, or music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: For Organ 210, Piano 201 or the equivalent.
• 23690

F H 312 LOWER-DIV FRENCH HORN: MAJOR
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for students majoring in music performance or music performance pedagogy. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, and violoncello.
• 23695

F H 251 UPPER-DIV FRENCH HORN: SEC
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for nonmusic majors and for music majors studying a secondary instrument. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, recorder, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Course 201 in the secondary instrument for four semesters,or the equivalent, and approval of the area faculty.
• 23700

F H 260 UPPER-DIV FRENCH HORN: PRIN
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in the principal instrument for students pursuingthe Bachelor of Arts in Music or the Bachelor of Music with a major in music studies, music theory, composition, music literature, or music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Course 210 in the principal instrument for four semesters,or the equivalent, and approval of the music faculty.
• 23705

F H 362 UPPER-DIV FRENCH HORN: MAJOR
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for students majoring in music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: For Voice 462, Voice 210 for four semesters, or the equivalent, and approval of the music faculty; for other instruments, course 412 in the major instrument for four semesters, or the equivalent, and approval of the music faculty.
• 23710

F H 280 GRADUATE FRENCH HORN
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 23715

F H 380 GRADUATE FRENCH HORN
Hour(s) to be arranged. May be repeated for credit.
• 23720

F H 480 GRADUATE FRENCH HORN
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 23725

F H 290 ADVANCED GRADUATE FRENCH HORN
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Offered in opera and in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 23730

F H 490 ADVANCED GRADUATE FRENCH HORN
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Offered in opera and in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 23735

GUI 201 LOWER-DIV GUITAR: SECONDARY
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for nonmusic majors and for music majors studying a secondary instrument. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, recorder, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: The ability to read music, and, for most instruments, an audition. For Guitar 201, at least two years of classical guitar lessons. For Piano 201, at least one year of piano lessons.
• 23790

GUI 210 LOWER-DIV GUITAR: PRINCIPAL
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in the principal instrument for students pursuing the Bachelor of Arts in Music or the Bachelor of Music with a major in music studies, music theory, composition, music literature, or music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: For Organ 210, Piano 201 or the equivalent.
• 23795

GUI 312 LOWER-DIV GUITAR: MAJOR
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for students majoring in music performance or music performance pedagogy. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, and violoncello.
• 23800

GUI 212J LOWER-DIV GUITAR: IMPROV
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in improvisation for students majoring in jazz composition or jazz performance. This course is offered in the following instruments: double bass, drum set, guitar, piano, saxophone, trombone, trumpet, and vibraphone.
• 23805

GUI 251 UPPER-DIV GUITAR: SECONDARY
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for nonmusic majors and for music majors studying a secondary instrument.

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This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, recorder, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Course 201 in the secondary instrument for four semesters,or the equivalent, and approval of the area faculty.
• 23810

GUI 260 UPPER-DIV GUITAR: PRINCIPAL
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in the principal instrument for students pursuingthe Bachelor of Arts in Music or the Bachelor of Music with a major in music studies, music theory, composition, music literature, or music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Course 210 in the principal instrument for four semesters,or the equivalent, and approval of the music faculty.
• 23815

GUI 362 UPPER-DIV GUITAR: MAJOR
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for students majoring in music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: For Voice 462, Voice 210 for four semesters, or the equivalent, and approval of the music faculty; for other instruments, course 412 in the major instrument for four semesters, or the equivalent, and approval of the music faculty.
• 23820

GUI 362J UPPER-DIV GUITAR: IMPROV
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in improvisation for students majoring in jazz composition and jazz performance. This course is offered in the following instruments: double bass, drum set, guitar, piano, saxophone, trombone, trumpet, and vibraphone. Prerequisite: For jazz composition majors, course 212J for two semesters, or the equivalent, and approval of the appropriate music faculty; for jazz performance majors, course 412J for two semesters, or the equivalent, and approval of the appropriate music faculty.
• 23825

GUI 280 GRADUATE GUITAR
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 23830

GUI 380 GRADUATE GUITAR
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 23835

GUI 480 GRADUATE GUITAR
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 23840

GUI 280J GRAD GUITAR: JAZZ IMPROV
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in jazz improvisation in the following instruments: double bass, drum set, guitar, piano, saxophone, trombone, trumpet, and vibraphone. Prerequisite: Graduate standing in music and consent of the graduate adviser.
• 23845

GUI 480J GRAD GUITAR: JAZZ IMPROV
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in jazz improvisation in the following instruments: double bass, drum set, guitar, piano, saxophone, trombone, trumpet, and vibraphone. Prerequisite: Graduate standing in music and consent of the graduate adviser.
• 23850

GUI 290 ADVANCED GRADUATE GUITAR
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 23855

GUI 490 ADVANCED GRADUATE GUITAR
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 23860

GUI 290J ADV GRAD GUITAR: JAZZ IMPROV
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in jazz improvisation in the following instruments: double bass, drum set, guitar, piano, saxophone, trombone, trumpet, and vibraphone. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 23865

GUI 490J ADV GRAD GUITAR: JAZZ IMPROV
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in jazz improvisation in the following instruments: double bass, drum set, guitar, piano, saxophone, trombone, trumpet, and vibraphone. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 23870

HAR 201 LOWER-DIV HARP: SECONDARY
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for nonmusic majors and for music majors studying a secondary instrument. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, recorder, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: The ability to read music, and, for most instruments, an audition. For Guitar 201, at least two years of classical guitar lessons. For Piano 201, at least one year of piano lessons.
• 23925

HAR 210 LOWER-DIV HARP: PRINCIPAL
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in the principal instrument for students pursuing the Bachelor of Arts in Music or the Bachelor of Music with a major in music studies, music theory, composition, music literature, or music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: For Organ 210, Piano 201 or the equivalent.
• 23930

HAR 312 LOWER-DIV HARP: MAJOR
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for students majoring in music performance or music performance pedagogy. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, and violoncello.
• 23935

HAR 251 UPPER-DIV HARP: SECONDARY
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for nonmusic majors and for music majors studying a secondary instrument. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, recorder, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Course 201 in the secondary instrument for four semesters,or the equivalent, and approval of the area faculty.
• 23940

HAR 260 UPPER-DIV HARP: PRINCIPAL
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in the principal instrument for students pursuingthe Bachelor of Arts in Music or the Bachelor of Music with a major in music studies, music theory, composition, music literature, or music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Course 210 in the principal instrument for four semesters,or the equivalent, and approval of the music faculty.
• 23945

HAR 362 UPPER-DIV HARP: MAJOR
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for students majoring in music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: For Voice 462, Voice 210 for four semesters, or the equivalent, and approval of the music faculty; for other instruments, course 412 in the major instrument for four semesters, or the equivalent, and approval of the music faculty.
• 23950

HAR 280 GRADUATE HARP
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 23955

HAR 380 GRADUATE HARP
Hour(s) to be arranged. May be repeated for credit.
• 23960

HAR 480 GRADUATE HARP
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 23965

As of 03/04/2024

course unique days time room instructor

HAR 290 ADVANCED GRADUATE HARP
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Offered in opera and in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 23970

HAR 490 ADVANCED GRADUATE HARP
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Offered in opera and in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 23975

OBO 201 LOWER-DIV OBOE: SECONDARY
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for nonmusic majors and for music majors studying a secondary instrument. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, recorder, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: The ability to read music, and, for most instruments, an audition. For Guitar 201, at least two years of classical guitar lessons. For Piano 201, at least one year of piano lessons.
• 24030

OBO 210 LOWER-DIV OBOE: PRINCIPAL
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in the principal instrument for students pursuing the Bachelor of Arts in Music or the Bachelor of Music with a major in music studies, music theory, composition, music literature, or music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: For Organ 210, Piano 201 or the equivalent.
• 24035

OBO 312 LOWER-DIV OBOE: MAJOR
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for students majoring in music performance or music performance pedagogy. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, and violoncello.
• 24040

OBO 251 UPPER-DIV OBOE: SECONDARY
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for nonmusic majors and for music majors studying a secondary instrument. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, recorder, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Course 201 in the secondary instrument for four semesters,or the equivalent, and approval of the area faculty.
• 24045

OBO 260 UPPER-DIV OBOE: PRINCIPAL
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in the principal instrument for students pursuingthe Bachelor of Arts in Music or the Bachelor of Music with a major in music studies, music theory, composition, music literature, or music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Course 210 in the principal instrument for four semesters,or the equivalent, and approval of the music faculty.
• 24050

OBO 362 UPPER-DIV OBOE: MAJOR
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for students majoring in music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: For Voice 462, Voice 210 for four semesters, or the equivalent, and approval of the music faculty; for other instruments, course 412 in the major instrument for four semesters, or the equivalent, and approval of the music faculty.
• 24055

OBO 280 GRADUATE OBOE
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 24060

OBO 380 GRADUATE OBOE
Hour(s) to be arranged. May be repeated for credit.
• 24065

OBO 480 GRADUATE OBOE
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 24070

OBO 290 ADVANCED GRADUATE OBOE
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Offered in opera and in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 24075

OBO 490 ADVANCED GRADUATE OBOE
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Offered in opera and in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 24080

OPR 280 GRADUATE OPERA: OPERA PERF
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 24135

OPR 380 GRADUATE OPERA: OPERA PERF
Hour(s) to be arranged. May be repeated for credit.
• 24140

OPR 480 GRADUATE OPERA: OPERA PERF
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 24145

OPR 290 ADV GRADUATE OPERA: OPERA PERF
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Offered in opera and in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 24150

OPR 490 ADV GRADUATE OPERA: OPERA PERF
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Offered in opera and in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 24155

ORG 201 LOWER-DIV ORGAN: SECONDARY
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for nonmusic majors and for music majors studying a secondary instrument. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, recorder, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: The ability to read music, and, for most instruments, an audition. For Guitar 201, at least two years of classical guitar lessons. For Piano 201, at least one year of piano lessons.
• 24210

ORG 210 LOWER-DIV ORGAN: PRINCIPAL
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in the principal instrument for students pursuing the Bachelor of Arts in Music or the Bachelor of Music with a major in music studies, music theory, composition, music literature, or music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: For Organ 210, Piano 201 or the equivalent.
• 24215

ORG 312 LOWER-DIV ORGAN: MAJOR
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for students majoring in music performance or music performance pedagogy. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, and violoncello.
• 24220

As of 03/04/2024

course unique days time room instructor

ORG 251 UPPER-DIV ORGAN: SECONDARY
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for nonmusic majors and for music majors studying a secondary instrument. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, recorder, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Course 201 in the secondary instrument for four semesters,or the equivalent, and approval of the area faculty.
• 24225

ORG 260 UPPER-DIV ORGAN: PRINCIPAL
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in the principal instrument for students pursuingthe Bachelor of Arts in Music or the Bachelor of Music with a major in music studies, music theory, composition, music literature, or music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Course 210 in the principal instrument for four semesters,or the equivalent, and approval of the music faculty.
• 24230

ORG 362 UPPER-DIV ORGAN: MAJOR
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for students majoring in music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: For Voice 462, Voice 210 for four semesters, or the equivalent, and approval of the music faculty; for other instruments, course 412 in the major instrument for four semesters, or the equivalent, and approval of the music faculty.
• 24235

ORG 280 GRADUATE ORGAN
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 24240

ORG 380 GRADUATE ORGAN
Hour(s) to be arranged. May be repeated for credit.
• 24245

ORG 480 GRADUATE ORGAN
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 24250

ORG 290 ADVANCED GRADUATE ORGAN
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Offered in opera and in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 24255

ORG 490 ADVANCED GRADUATE ORGAN
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Offered in opera and in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 24260

PER 201 LOWER-DIV PERCUSSION: SEC
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for nonmusic majors and for music majors studying a secondary instrument. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, recorder, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: The ability to read music, and, for most instruments, an audition. For Guitar 201, at least two years of classical guitar lessons. For Piano 201, at least one year of piano lessons.
• 24315

PER 210 LOWER-DIV PERCUSSION: PRIN
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in the principal instrument for students pursuing the Bachelor of Arts in Music or the Bachelor of Music with a major in music studies, music theory, composition, music literature, or music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: For Organ 210, Piano 201 or the equivalent.
• 24320

course unique days time room instructor

PER 312 LOWER-DIV PERCUSSION: MAJOR
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for students majoring in music performance or music performance pedagogy. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, and violoncello.
• 24325

PER 251 UPPER-DIV PERCUSSION: SEC
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for nonmusic majors and for music majors studying a secondary instrument. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, recorder, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Course 201 in the secondary instrument for four semesters,or the equivalent, and approval of the area faculty.
• 24330

PER 260 UPPER-DIV PERCUSSION: PRIN
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in the principal instrument for students pursuingthe Bachelor of Arts in Music or the Bachelor of Music with a major in music studies, music theory, composition, music literature, or music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Course 210 in the principal instrument for four semesters,or the equivalent, and approval of the music faculty.
• 24335

PER 362 UPPER-DIV PERCUSSION: MAJOR
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for students majoring in music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: For Voice 462, Voice 210 for four semesters, or the equivalent, and approval of the music faculty; for other instruments, course 412 in the major instrument for four semesters, or the equivalent, and approval of the music faculty.
• 24340

PER 280 GRADUATE PERCUSSION
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 24345

PER 380 GRADUATE PERCUSSION
Hour(s) to be arranged. May be repeated for credit.
• 24350

PER 480 GRADUATE PERCUSSION
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 24355

PER 290 ADVANCED GRADUATE PERCUSSION
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Offered in opera and in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 24360

PER 490 ADVANCED GRADUATE PERCUSSION
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Offered in opera and in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 24365

PIA 201 LOWER-DIV PIANO: SECONDARY
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for nonmusic majors and for music majors studying a secondary instrument. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, recorder, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: The ability to read music, and, for most instruments, an audition. For Guitar 201, at least two years of classical guitar lessons. For Piano 201, at least one year of piano lessons.
• 24420

As of 03/04/2004

course unique days time room instructor

PIA 202 FUNCTIONAL PIANO SKILLS I
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Individual instruction beyond Music 210K. Prerequisite: Consent by audition.
• 24425

FUNCTIONAL PIANO SKILLS II
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Individual instruction beyond Music 210K. Prerequisite: Consent by audition.
• 24430

PIA 210 LOWER-DIV PIANO: PRINCIPAL
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in the principal instrument for students pursuing the Bachelor of Arts in Music or the Bachelor of Music with a major in music studies, music theory, composition, music literature, or music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: For Organ 210, Piano 201 or the equivalent.
• 24435

PIA 312 LOWER-DIV PIANO: MAJOR
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for students majoring in music performance or music performance pedagogy. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, and violoncello.
• 24440

PIA 212J LOWER-DIV PIANO: IMPROV
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in improvisation for students majoring in jazz composition or jazz performance. This course is offered in the following instruments: double bass, drum set, guitar, piano, saxophone, trombone, trumpet, and vibraphone.
• 24445

PIA 251 UPPER-DIV PIANO: SECONDARY
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for nonmusic majors and for music majors studying a secondary instrument. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, recorder, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Course 201 in the secondary instrument for four semesters,or the equivalent, and approval of the area faculty.
• 24450

PIA 260 UPPER-DIV PIANO: PRINCIPAL
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in the principal instrument for students pursuingthe Bachelor of Arts in Music or the Bachelor of Music with a major in music studies, music theory, composition, music literature, or music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Course 210 in the principal instrument for four semesters,or the equivalent, and approval of the music faculty.
• 24455

PIA 362 UPPER-DIV PIANO: MAJOR
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for students majoring in music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: For Voice 462, Voice 210 for four semesters, or the equivalent, and approval of the music faculty; for other instruments, course 412 in the major instrument for four semesters, or the equivalent, and approval of the music faculty.
• 24460

PIA 362J UPPER-DIV PIANO: IMPROV
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in improvisation for students majoring in jazz composition and jazz performance. This course is offered in the following instruments: double bass, drum set, guitar, piano, saxophone, trombone, trumpet, and vibraphone. Prerequisite: For jazz composition majors, course 212J for two semesters, or the equivalent, and approval of the appropriate music faculty; for jazz performance majors, course 412J for two semesters, or the equivalent, and approval of the appropriate music faculty.
• 24465

PIA 280 GRADUATE PIANO
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 24470

course unique days time room instructor

PIA 380 GRADUATE PIANO
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 24475

PIA 480 GRADUATE PIANO
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 24480

PIA 280J GRAD PIANO: JAZZ IMPROV
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in jazz improvisation in the following instruments: double bass, drum set, guitar, piano, saxophone, trombone, trumpet, and vibraphone. Prerequisite: Graduate standing in music and consent of the graduate adviser.
• 24485

PIA 480J GRAD PIANO: JAZZ IMPROV
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in jazz improvisation in the following instruments: double bass, drum set, guitar, piano, saxophone, trombone, trumpet, and vibraphone. Prerequisite: Graduate standing in music and consent of the graduate adviser.
• 24490

PIA 280V GRADUATE PIANO: COLLABORATIVE
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in collaborative piano (accompanying). Prerequisite: Admission to a graduate program in music and consent of the graduate adviser.
• 24495

PIA 480V GRADUATE PIANO: COLLABORATIVE
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in collaborative piano (accompanying). Prerequisite: Admission to a graduate program in music and consent of the graduate adviser.
• 24500

PIA 290 ADVANCED GRADUATE PIANO
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Offered in opera and in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 24505

PIA 490 ADVANCED GRADUATE PIANO
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Offered in opera and in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 24510

PIA 290J ADV GRAD PIANO: JAZZ IMPROV
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in jazz improvisation in the following instruments: double bass, drum set, guitar, piano, saxophone, trombone, trumpet, and vibraphone. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 24515

PIA 490J ADV GRAD PIANO: JAZZ IMPROV
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in jazz improvisation in the following instruments: double bass, drum set, guitar, piano, saxophone, trombone, trumpet, and vibraphone. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 24520

PIA 290V ADV GRAD PIANO: COLLABORATIVE
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in collaborative piano (accompanying). Prerequisite: Admission to a doctoral program in music and consent of the graduate adviser.
• 24525

PIA 490V ADV GRAD PIANO: COLLABORATIVE
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in collaborative piano (accompanying). Prerequisite: Admission to a doctoral program in music and consent of the graduate adviser.
• 24530

SAX 201 LOWER-DIV SAXOPHONE: SECONDARY
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for nonmusic majors and for music majors studying a secondary instrument.

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This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, recorder, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: The ability to read music, and, for most instruments, an audition. For Guitar 201, at least two years of classical guitar lessons. For Piano 201, at least one year of piano lessons.
• 24585

SAX 210 LOWER-DIV SAXOPHONE: PRINCIPAL
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in the principal instrument for students pursuing the Bachelor of Arts in Music or the Bachelor of Music with a major in music studies, music theory, composition, music literature, or music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: For Organ 210, Piano 201 or the equivalent.
• 24590

SAX 312 LOWER-DIV SAXOPHONE: MAJOR
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for students majoring in music performance or music performance pedagogy. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, and violoncello.
• 24595

SAX 212J LOWER-DIV SAXOPHONE: IMPROV
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in improvisation for students majoring in jazz composition or jazz performance. This course is offered in the following instruments: double bass, drum set, guitar, piano, saxophone, trombone, trumpet, and vibraphone.
• 24600

SAX 251 UPPER-DIV SAXOPHONE: SECONDARY
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for nonmusic majors and for music majors studying a secondary instrument. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, recorder, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Course 201 in the secondary instrument for four semesters,or the equivalent, and approval of the area faculty.
• 24605

SAX 260 UPPER-DIV SAXOPHONE: PRINCIPAL
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in the principal instrument for students pursuingthe Bachelor of Arts in Music or the Bachelor of Music with a major in music studies, music theory, composition, music literature, or music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Course 210 in the principal instrument for four semesters,or the equivalent, and approval of the music faculty.
• 24610

SAX 362 UPPER-DIV SAXOPHONE: MAJOR
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for students majoring in music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: For Voice 462, Voice 210 for four semesters, or the equivalent, and approval of the music faculty; for other instruments, course 412 in the major instrument for four semesters, or the equivalent, and approval of the music faculty.
• 24615

SAX 362J UPPER-DIV SAXOPHONE: IMPROV
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in improvisation for students majoring in jazz composition and jazz performance. This course is offered in the following instruments: double bass, drum set, guitar, piano, saxophone, trombone, trumpet, and vibraphone. Prerequisite: For jazz composition majors, course 212J for two semesters, or the equivalent, and approval of the appropriate music faculty; for jazz performance majors, course 412J for two semesters, or the equivalent, and approval of the appropriate music faculty.
• 24620

SAX 280 GRADUATE SAXOPHONE
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 24625

SAX 380 GRADUATE SAXOPHONE
Hour(s) to be arranged. May be repeated for credit.
• 24630

SAX 480 GRADUATE SAXOPHONE
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 24635

SAX 280J GRAD SAXOPHONE: JAZZ IMPROV
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in jazz improvisation in the following instruments: double bass, drum set, guitar, piano, saxophone, trombone, trumpet, and vibraphone. Prerequisite: Graduate standing in music and consent of the graduate adviser.
• 24640

SAX 480J GRAD SAXOPHONE: JAZZ IMPROV
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in jazz improvisation in the following instruments: double bass, drum set, guitar, piano, saxophone, trombone, trumpet, and vibraphone. Prerequisite: Graduate standing in music and consent of the graduate adviser.
• 24645

SAX 290 ADVANCED GRADUATE SAXOPHONE
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Offered in opera and in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 24650

SAX 490 ADVANCED GRADUATE SAXOPHONE
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Offered in opera and in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 24655

SAX 290J ADV GRAD SAXOPHN: JAZZ IMPROV
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in jazz improvisation in the following instruments: double bass, drum set, guitar, piano, saxophone, trombone, trumpet, and vibraphone. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 24660

SAX 490J ADV GRAD SAXOPHN: JAZZ IMPROV
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in jazz improvisation in the following instruments: double bass, drum set, guitar, piano, saxophone, trombone, trumpet, and vibraphone. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 24665

TRO 201 LOWER-DIV TROMBONE: SECONDARY
Hour(s) to be arranged. May be repeated for credit. Individual instruction in music performance for nonmusic majors and for music majors studying a secondary instrument. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, recorder, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: The ability to read music, and, for most instruments, an audition. For Guitar 201, at least two years of classical guitar lessons. For Piano 201, at least one year of piano lessons.
• 24720

TRO 210 LOWER-DIV TROMBONE: PRINCIPAL
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in the principal instrument for students pursuing the Bachelor of Arts in Music or the Bachelor of Music with a major in music studies, music theory, composition, music literature, or music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: For Organ 210, Piano 201 or the equivalent.
• 24725

TRO 312 LOWER-DIV TROMBONE: MAJOR
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for students majoring in music performance or music performance pedagogy. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, and violoncello.
• 24730

TRO 212J LOWER-DIV TROMBONE: IMPROV
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in improvisation for students majoring in jazz composition or jazz performance. This course is of-

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fered in the following instruments: double bass, drum set, guitar, piano, saxophone, trombone, trumpet, and vibraphone.
• 24735

TRO 251 UPPER-DIV TROMBONE: SECONDARY
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for nonmusic majors and for music majors studying a secondary instrument. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, recorder, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Course 201 in the secondary instrument for four semesters,or the equivalent, and approval of the area faculty.
• 24740

TRO 260 UPPER-DIV TROMBONE: PRINCIPAL
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in the principal instrument for students pursuingthe Bachelor of Arts in Music or the Bachelor of Music with a major in music studies, music theory, composition, music literature, or music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Course 210 in the principal instrument for four semesters,or the equivalent, and approval of the music faculty.
• 24745

TRO 362 UPPER-DIV TROMBONE: MAJOR
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for students majoring in music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: For Voice 462, Voice 210 for four semesters, or the equivalent, and approval of the music faculty; for other instruments, course 412 in the major instrument for four semesters, or the equivalent, and approval of the music faculty.
• 24750

TRO 362J UPPER-DIV TROMBONE: IMPROV
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in improvisation for students majoring in jazz composition and jazz performance. This course is offered in the following instruments: double bass, drum set, guitar, piano, saxophone, trombone, trumpet, and vibraphone. Prerequisite: For jazz composition majors, course 212J for two semesters, or the equivalent, and approval of the appropriate music faculty; for jazz performance majors, course 412J for two semesters, or the equivalent, and approval of the appropriate music faculty.
• 24755

TRO 280 GRADUATE TROMBONE
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 24760

TRO 380 GRADUATE TROMBONE
Hour(s) to be arranged. May be repeated for credit.
• 24765

TRO 480 GRADUATE TROMBONE
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 24770

TRO 280J GRAD TROMBONE: JAZZ IMPROV
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in jazz improvisation in the following instruments: double bass, drum set, guitar, piano, saxophone, trombone, trumpet, and vibraphone. Prerequisite: Graduate standing in music and consent of the graduate adviser.
• 24775

TRO 480J GRAD TROMBONE: JAZZ IMPROV
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in jazz improvisation in the following instruments: double bass, drum set, guitar, piano, saxophone, trombone, trumpet, and vibraphone. Prerequisite: Graduate standing in music and consent of the graduate adviser.
• 24780

TRO 290 ADVANCED GRADUATE TROMBONE
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Offered in opera and in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 24785

TRO 490 ADVANCED GRADUATE TROMBONE
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Offered in opera and in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 24790

TRO 290J ADV GRAD TROMBONE: JAZZ IMPROV
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in jazz improvisation in the following instruments: double bass, drum set, guitar, piano, saxophone, trombone, trumpet, and vibraphone. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 24795

TRO 490J ADV GRAD TROMBONE: JAZZ IMPROV
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in jazz improvisation in the following instruments: double bass, drum set, guitar, piano, saxophone, trombone, trumpet, and vibraphone. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 24800

TRU 201 LOWER-DIV TRUMPET: SECONDARY
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for nonmusic majors and for music majors studying a secondary instrument. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, recorder, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: The ability to read music, and, for most instruments, an audition. For Guitar 201, at least two years of classical guitar lessons. For Piano 201, at least one year of piano lessons.
• 24855

TRU 210 LOWER-DIV TRUMPET: PRINCIPAL
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in the principal instrument for students pursuing the Bachelor of Arts in Music or the Bachelor of Music with a major in music studies, music theory, composition, music literature, or music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: For Organ 210, Piano 201 or the equivalent.
• 24860

TRU 312 LOWER-DIV TRUMPET: MAJOR
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for students majoring in music performance or music performance pedagogy. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, and violoncello.
• 24865

TRU 212J LOWER-DIV TRUMPET: IMPROV
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in improvisation for students majoring in jazz composition or jazz performance. This course is offered in the following instruments: double bass, drum set, guitar, piano, saxophone, trombone, trumpet, and vibraphone.
• 24870

TRU 251 UPPER-DIV TRUMPET: SECONDARY
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for nonmusic majors and for music majors studying a secondary instrument. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, recorder, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Course 201 in the secondary instrument for four semesters,or the equivalent, and approval of the area faculty.
• 24875

TRU 260 UPPER-DIV TRUMPET: PRINCIPAL
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in the principal instrument for students pursuingthe Bachelor of Arts in Music or the Bachelor of Music with a major in music studies, music theory, composition, music literature, or music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Course 210 in the principal instrument for four semesters,or the equivalent, and approval of the music faculty.
• 24880

TRU 362 UPPER-DIV TRUMPET: MAJOR
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for students majoring in music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: For Voice 462, Voice

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210 for four semesters, or the equivalent, and approval of the music faculty; for other instruments, course 412 in the major instrument for four semesters, or the equivalent, and approval of the music faculty.
• 24885

TRU 362J UPPER-DIV TRUMPET: IMPROV
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in improvisation for students majoring in jazz composition and jazz performance. This course is offered in the following instruments: double bass, drum set, guitar, piano, saxophone, trombone, trumpet, and vibraphone. Prerequisite: For jazz composition majors, course 212J for two semesters, or the equivalent, and approval of the appropriate music faculty; for jazz performance majors, course 412J for two semesters, or the equivalent, and approval of the appropriate music faculty.
• 24890

TRU 280 GRADUATE TRUMPET
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 24895

TRU 380 GRADUATE TRUMPET
Hour(s) to be arranged. May be repeated for credit.
• 24900

TRU 480 GRADUATE TRUMPET
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 24905

TRU 280J GRAD TRUMPET: JAZZ IMPROV
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in jazz improvisation in the following instruments: double bass, drum set, guitar, piano, saxophone, trombone, trumpet, and vibraphone. Prerequisite: Graduate standing in music and consent of the graduate adviser.
• 24910

TRU 480J GRAD TRUMPET: JAZZ IMPROV
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in jazz improvisation in the following instruments: double bass, drum set, guitar, piano, saxophone, trombone, trumpet, and vibraphone. Prerequisite: Graduate standing in music and consent of the graduate adviser.
• 24915

TRU 290 ADVANCED GRADUATE TRUMPET
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Offered in opera and in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 24920

TRU 490 ADVANCED GRADUATE TRUMPET
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Offered in opera and in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 24925

TRU 290J ADV GRAD TRUMPET: JAZZ IMPROV
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in jazz improvisation in the following instruments: double bass, drum set, guitar, piano, saxophone, trombone, trumpet, and vibraphone. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 24930

TRU 490J ADV GRAD TRUMPET: JAZZ IMPROV
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in jazz improvisation in the following instruments: double bass, drum set, guitar, piano, saxophone, trombone, trumpet, and vibraphone. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 24935

TBA 201 LOWER-DIV TUBA: SECONDARY
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for nonmusic majors and for music majors studying a secondary instrument. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, recorder, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: The ability to read music, and, for most instruments, an audition. For Guitar 201, at least two years of classical guitar lessons. For Piano 201, at least one year of piano lessons.
• 24990

TBA 210 LOWER-DIV TUBA: PRINCIPAL
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in the principal instrument for students pursuing the Bachelor of Arts in Music or the Bachelor of Music with a major in music studies, music theory, composition, music literature, or music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: For Organ 210, Piano 201 or the equivalent.
• 24995

TBA 312 LOWER-DIV TUBA: MAJOR
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for students majoring in music performance or music performance pedagogy. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, and violoncello.
• 25000

TBA 251 UPPER-DIV TUBA: SECONDARY
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for nonmusic majors and for music majors studying a secondary instrument. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, recorder, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Course 201 in the secondary instrument for four semesters,or the equivalent, and approval of the area faculty.
• 25005

TBA 260 UPPER-DIV TUBA: PRINCIPAL
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in the principal instrument for students pursuingthe Bachelor of Arts in Music or the Bachelor of Music with a major in music studies, music theory, composition, music literature, or music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Course 210 in the principal instrument for four semesters,or the equivalent, and approval of the music faculty.
• 25010

TBA 362 UPPER-DIV TUBA: MAJOR
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for students majoring in music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: For Voice 462, Voice 210 for four semesters, or the equivalent, and approval of the music faculty; for other instruments, course 412 in the major instrument for four semesters, or the equivalent, and approval of the music faculty.
• 25015

TBA 280 GRADUATE TUBA
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 25020

TBA 380 GRADUATE TUBA
Hour(s) to be arranged. May be repeated for credit.
• 25025

TBA 480 GRADUATE TUBA
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 25030

TBA 290 ADVANCED GRADUATE TUBA
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Offered in opera and in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 25035

TBA 490 ADVANCED GRADUATE TUBA
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Offered in opera and in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 25040

VIA 201 LOWER-DIV VIOLA: SECONDARY
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for nonmusic majors and for music majors studying a secondary instrument.

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This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, recorder, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: The ability to read music, and, for most instruments, an audition. For Guitar 201, at least two years of classical guitar lessons. For Piano 201, at least one year of piano lessons.
• 25095

VIA 210 LOWER-DIV VIOLA: PRINCIPAL
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in the principal instrument for students pursuing the Bachelor of Arts in Music or the Bachelor of Music with a major in music studies, music theory, composition, music literature, or music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: For Organ 210, Piano 201 or the equivalent.
• 25100

VIA 312 LOWER-DIV VIOLA: MAJOR
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for students majoring in music performance or music performance pedagogy. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, and violoncello.
• 25105

VIA 251 UPPER-DIV VIOLA: SECONDARY
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for nonmusic majors and for music majors studying a secondary instrument. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, recorder, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Course 201 in the secondary instrument for four semesters,or the equivalent, and approval of the area faculty.
• 25110

VIA 260 UPPER-DIV VIOLA: PRINCIPAL
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in the principal instrument for students pursuingthe Bachelor of Arts in Music or the Bachelor of Music with a major in music studies, music theory, composition, music literature, or music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Course 210 in the principal instrument for four semesters,or the equivalent, and approval of the music faculty.
• 25115

VIA 362 UPPER-DIV VIOLA: MAJOR
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for students majoring in music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: For Voice 462, Voice 210 for four semesters, or the equivalent, and approval of the music faculty; for other instruments, course 412 in the major instrument for four semesters, or the equivalent, and approval of the music faculty.
• 25120

VIA 280 GRADUATE VIOLA
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 25125

VIA 380 GRADUATE VIOLA
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 25130

VIA 480 GRADUATE VIOLA
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 25135

VIA 290 ADVANCED GRADUATE VIOLA
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Offered in opera and in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 25140

VIA 490 ADVANCED GRADUATE VIOLA
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Offered in opera and in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 25145

VIO 201 LOWER-DIV VIOLIN: SECONDARY
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for nonmusic majors and for music majors studying a secondary instrument. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, recorder, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: The ability to read music, and, for most instruments, an audition. For Guitar 201, at least two years of classical guitar lessons. For Piano 201, at least one year of piano lessons.
• 25200

VIO 210 LOWER-DIV VIOLIN: PRINCIPAL
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in the principal instrument for students pursuing the Bachelor of Arts in Music or the Bachelor of Music with a major in music studies, music theory, composition, music literature, or music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: For Organ 210, Piano 201 or the equivalent.
• 25205

VIO 312 LOWER-DIV VIOLIN: MAJOR
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for students majoring in music performance or music performance pedagogy. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, and violoncello.
• 25210

VIO 251 UPPER-DIV VIOLIN: SECONDARY
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for nonmusic majors and for music majors studying a secondary instrument. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, recorder, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Course 201 in the secondary instrument for four semesters,or the equivalent, and approval of the area faculty.
• 25215

VIO 260 UPPER-DIV VIOLIN: PRINCIPAL
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in the principal instrument for students pursuingthe Bachelor of Arts in Music or the Bachelor of Music with a major in music studies, music theory, composition, music literature, or music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Course 210 in the principal instrument for four semesters,or the equivalent, and approval of the music faculty.
• 25220

VIO 362 UPPER-DIV VIOLIN: MAJOR
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for students majoring in music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: For Voice 462, Voice 210 for four semesters, or the equivalent, and approval of the music faculty; for other instruments, course 412 in the major instrument for four semesters, or the equivalent, and approval of the music faculty.
• 25225

VIO 280 GRADUATE VIOLIN
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 25230

VIO 380 GRADUATE VIOLIN
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 25235

VIO 480 GRADUATE VIOLIN
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 25240

VIO 290 ADVANCED GRADUATE VIOLIN
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Offered in opera and in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, vio-

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lin, violoncello, and voice. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 25245

VIO 490 ADVANCED GRADUATE VIOLIN
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Offered in opera and in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 25250

V C 201 LOWER-DIV VIOLONCELLO: SEC
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for nonmusic majors and for music majors studying a secondary instrument. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, recorder, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: The ability to read music, and, for most instruments, an audition. For Guitar 201, at least two years of classical guitar lessons. For Piano 201, at least one year of piano lessons.
• 25305

V C 210 LOWER-DIV VIOLONCELLO: PRIN
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in the principal instrument for students pursuing the Bachelor of Arts in Music or the Bachelor of Music with a major in music studies, music theory, composition, music literature, or music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: For Organ 210, Piano 201 or the equivalent.
• 25310

V C 312 LOWER-DIV VIOLONCELLO: MAJOR
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for students majoring in music performance or music performance pedagogy. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, and violoncello.
• 25315

V C 251 UPPER-DIV VIOLONCELLO: SEC
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for nonmusic majors and for music majors studying a secondary instrument. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, recorder, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Course 201 in the secondary instrument for four semesters,or the equivalent, and approval of the area faculty.
• 25320

V C 260 UPPER-DIV VIOLONCELLO: PRIN
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in the principal instrument for students pursuingthe Bachelor of Arts in Music or the Bachelor of Music with a major in music studies, music theory, composition, music literature, or music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Course 210 in the principal instrument for four semesters,or the equivalent, and approval of the music faculty.
• 25325

V C 362 UPPER-DIV VIOLONCELLO: MAJOR
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for students majoring in music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: For Voice 462, Voice 210 for four semesters, or the equivalent, and approval of the music faculty; for other instruments, course 412 in the major instrument for four semesters, or the equivalent, and approval of the music faculty.
• 25330

V C 280 GRADUATE VIOLONCELLO
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 25335

V C 380 GRADUATE VIOLONCELLO
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 25340

V C 480 GRADUATE VIOLONCELLO
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 25345

V C 290 ADVANCED GRADUATE VIOLONCELLO
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Offered in opera and in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 25350

V C 490 ADVANCED GRADUATE VIOLONCELLO
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Offered in opera and in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 25355

VOI 201 LOWER-DIV VOICE: SECONDARY
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for nonmusic majors and for music majors studying a secondary instrument. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, recorder, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: The ability to read music, and, for most instruments, an audition. For Guitar 201, at least two years of classical guitar lessons. For Piano 201, at least one year of piano lessons.
• 25410

VOI 210 LOWER-DIV VOICE: PRINCIPAL
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in the principal instrument for students pursuing the Bachelor of Arts in Music or the Bachelor of Music with a major in music studies, music theory, composition, music literature, or music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: For Organ 210, Piano 201 or the equivalent.
• 25415

VOI 251 UPPER-DIV VOICE: SECONDARY
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for nonmusic majors and for music majors studying a secondary instrument. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, recorder, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Course 201 in the secondary instrument for four semesters,or the equivalent, and approval of the area faculty.
• 25420

VOI 260 UPPER-DIV VOICE: PRINCIPAL
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in the principal instrument for students pursuingthe Bachelor of Arts in Music or the Bachelor of Music with a major in music studies, music theory, composition, music literature, or music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Course 210 in the principal instrument for four semesters,or the equivalent, and approval of the music faculty.
• 25425

VOI 362 UPPER-DIV VOICE: MAJOR
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction in music performance for students majoring in music performance. This course is offered in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, harpsichord, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: For Voice 462, Voice 210 for four semesters, or the equivalent, and approval of the music faculty; for other instruments, course 412 in the major instrument for four semesters, or the equivalent, and approval of the music faculty.
• 25430

VOI 280 GRADUATE VOICE
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 25435

VOI 380 GRADUATE VOICE
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 25440

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VOI 480 GRADUATE VOICE
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit.
• 25445

VOI 290 ADVANCED GRADUATE VOICE
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Offered in opera and in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 25450

VOI 490 ADVANCED GRADUATE VOICE
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Offered in opera and in the following instruments: bassoon, clarinet, double bass, euphonium, flute, French horn, guitar, harp, oboe, organ, percussion, piano, saxophone, trombone, trumpet, tuba, viola, violin, violoncello, and voice. Prerequisite: Admission to a doctoral degree program in music and consent of the graduate adviser.
• 25455

DEPARTMENT OF THEATRE AND DANCE

Theatre and Dance - T D

T D 301 INTRODUCTION TO THEATRE-WB
Designed to accommodate 100 or more students. A study of theatrical texts and practices of the past and present. Open to all University students except majors in the Department of Theatre and Dance. Taught as a Web-based course.
• 25510 TTH 200 - 330P DARLINGTON, M

T D 302S ARTS INTEGRATIONS FOR MULTIDIS
Offered on the letter-grade basis only. Through readings, videos, in-class activities, discussion, field trips, micro-teaching, and written reflection, designed to develop a practical understanding of the techniques and skills associated with integrating the arts into various contexts. Provides experience in each art content area (dance, music, theatre arts, and visual arts) to develop an introductory understanding of each of these disciplines. Fine Arts 308 and Theatre and Dance 302S may not both be counted. Topic description: Develop a practical understanding of the techniques and skills associated with integrating the arts into various contexts. Explore various art content areas including music, theatre arts, and visua l arts to gain an introductory understanding of each of these disciplines. same as F A 308.
• 25515 MW 200 - 330P WIN 1.108
• 25520 MW 200 - 330P WIN 2.180
• 25525 MW 200 - 330P WIN 1.148

ARTS INTEGRATIONS FOR MULTIDIS
Offered on the letter-grade basis only. Through readings, videos, in-class activities, discussion, field trips, micro-teaching, and written reflection, designed to develop a practical understanding of the techniques and skills associated with integrating the arts into various contexts. Provides experience in each art content area (dance, music, theatre arts, and visual arts) to develop an introductory understanding of each of these disciplines. Fine Arts 308 and Theatre and Dance 302S may not both be counted. same as F A 308.
• 25527 MW 330 - 500P WIN 1.108
• 25528 MW 330 - 500P WIN 1.148
• 25529 MW 330 - 500P WIN 2.180

T D 302T CONTEMPORARY DANCE II
Course number may be repeated for credit when the topics vary. Fundamental study of principles and vocabulary of dance. May not be counted toward the Bachelor of Fine Arts degree with a major in dance. Topic description: Explore improvisation, contact improvisation, floorwork, and phrase work to foster a dynamic relationship between the body and the diverse range of movements it can generate.
• 25530 TTH 930 - 1100 WIN 1.172 BLANCO, A

INTRO CONTEM FLOORWORK IMPROVE
Course number may be repeated for credit when the topics vary. Fundamental study of principles and vocabulary of dance. May not be counted toward the Bachelor of Fine Arts degree with a major in dance. Topic description: Practice mind-body connections, grounding techniques, breathe work, and internal and external awareness.
• 25535 TTH 930 - 1100 BEL 502A BREANNE, B

INTRO TO HIP HOP
Course number may be repeated for credit when the topics vary. Fundamental study of principles and vocabulary of dance. May not be counted toward the Bachelor of Fine Arts degree with a major in dance.
• 25540 MW 1100 - 1230P BEL 502A

INTRO TO SWING/LINDY HOP
Course number may be repeated for credit when the topics vary. Fundamental study of principles and vocabulary of dance. May not be counted toward the Bachelor of Fine Arts degree with a major in dance. Topic description: Study the history of the East Coast swing and Lindy hop and learn the basic technique of each style, getting comfortable with both leading and following roles. Gain improvisational skills in partne r dance using the shared language of swing. View performances, engage with social dances in the greater Austin area, and learn choreography. No previous movement experience is required.
• 25545 TTH 930 - 1100 RSC 1.104 BRIGGS, L

PILATES
Course number may be repeated for credit when the topics vary. Fundamental study of principles and vocabulary of dance. May not be counted toward the Bachelor of Fine Arts degree with a major in dance. Topic description: Explore the practical and theoretical components of the Pilates method and how they can be applied to personal movement goals.
• 25550 MW 930 - 1100 RSC 1.104 COOK, M

T D 303 FUNDAMENTALS OF ACTING
Designed to accommodate 35 or fewer students. Basic principles of acting and practical work in scenes from plays. Theatre and Dance 303 and 313C may not both be counted. Not open to theatre and dance majors.
• 25555 MW 1100 - 1230P WIN B.202 CHISHOLM, B
• 25560 TTH 930 - 1100 LTH 1.110 CHISHOLM, B
• 25565 TTH 1230 - 200P WIN 1.108
• 25570 TTH 200 - 330P WIN 1.108 CHISHOLM, B

T D 306 INTRO TO IMPROVISATIONAL DRAMA
Designed to accommodate 35 or fewer students. General introduction to improvisational activities with application to the theatre.
• 25575 MW 1100 - 1230P LTH 1.110 LESLEY, L
• 25580 MW 1230 - 200P WIN 1.108 GRAPKO, A

INTRO TO IMPROVISATIONAL DRAMA
General introduction to improvisational activities with application to the theatre.
• 25583 TTH 1230 - 200P WIN 2.180
• 25584 MW 1230 - 200P WIN 1.134

T D 311C PERFORMANCE AS PUBLIC PRACTICE
Examines current and historical performance policy in order to understand how the entertainment industry operates nationally. Theatre and Dance 311 and 311C may not both be counted. Restricted to students with a major in the Department of Theatre and Dance.
• 25585 TTH 330 - 500P WIN 1.134 DARLINGTON, M
F 1000 - 1100 RLP 0.126

PERFORMANCE AS PUBLIC PRACTICE
Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Examines current and historical performance policy in order to understand how the entertainment industry operates nationally. Theatre and Dance 311 and 311C may not both be counted. Restricted to students with a major in the Department of Theatre and Dance.
• 25590 TTH 1100 - 1230P WIN 2.112 DARLINGTON, M
F 1000 - 1100 RLP 0.126
• 25595 TTH 1230 - 200P WIN 1.134 BONIN, P
F 1000 - 1100 RLP 0.126
• 25600 TTH 200 - 330P WIN 1.134 BONIN, P
F 1000 - 1100 RLP 0.126
• 25605 TTH 200 - 330P WIN 2.112 VASQUEZ TORAL, E
F 1000 - 1100 RLP 0.126

T D 212 FRESHMAN MOVMNT/PHYS CONDITION
Designed to accommodate 35 or fewer students. May be repeated for credit. Principles and techniques of physical conditioning. Restricted to Department of Theatre and Dance majors. Prerequisite: Consent of the dance faculty.
• 25610 TTH 930 - 1100 WIN 2.120

T D 312C CONTEMPORARY DANCE TECHNIQUE
Laboratory hour(s) to be arranged. Designed to accommodate 35 or fewer students. May be repeated for credit. Intensive study of principles, technique, and vocabulary of contemporary dance. Prerequisite: A major in the Department of Theatre and Dance and consentof the dance faculty. meets with T D 322C.
• 25615 MWF 130 - 330P RSC 1.104

T D 312D INTERMED CONTEMP DANCE TECHNIQ
Laboratory hour(s) to be arranged. May be repeated for credit. Intensive study of intermediate-level theory, technique, and vocabulary of contemporary dance. Prerequisite: A major in the Department of Theatre and Dance and consentof the dance faculty. meets with T D 322D.
• 25620 MWF 130 - 330P BEL 502A

T D 312F BALLET TECHNIQUE
May be repeated for credit. Intensive study of principles, technique, and vocabulary of ballet. Prerequisite: A major in the Department of Theatre and Dance and consentof the dance faculty. meets with T D 322F.
• 25625 TTHF 1100 - 100P RSC 1.104

T D 312G INTERMEDIATE BALLET TECHNIQUE
May be repeated for credit. Study of intermediate-level theory, technique, and vocabulary of ballet as a supporting style. Prerequisite: A major in the Department of Theatre and Dance and consentof the dance faculty. meets with T D 322G.
• 25630 TTHF 1100 - 100P WIN 1.172

As of 03/04/2024

course unique days time room instructor

T D 312M MOVEMENT IMPROVISATION
Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Exploration and study of elements of movement design. Prerequisite: A major in the Department of Theatre and Dance. Restricted to Bachelor of Fine Arts in Dance students.
• 25635 TTH 130 - 330P RSC 1.104

T D 212P FUNDMNTL PROJ DANCE PERF & REP
Designed to accommodate 35 or fewer students. May be repeated for credit. Preparation and performance laboratory related to production. Prerequisite: A major in the Department of Theatre and Dance and consentof the dance faculty.
• 25640 MTWTHF 330 - 530P RSC 1.104

T D 313C ACTING I
Restricted enrollment; contact the department for permission to register for this class. Approaches to incorporating Stanislavski-based principles in acting, including dramatic action, given circumstances, subtext, sense memory, the magic if, and tempo/rhythm. Restricted to Department of Theatre and Dance majors.
• 25645 TTH 930 - 1100 WIN 1.134 VASQUEZ, A

ACTING I
Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Approaches to incorporating Stanislavski-based principles in acting, including dramatic action, given circumstances, subtext, sense memory, the magic if, and tempo/rhythm. Restricted to Department of Theatre and Dance majors.
• 25650 MW 930 - 1100 WIN B.202 GORDON, J
• 25655 TTH 930 - 1100 WIN 2.180 GORDON, J
• 25660 MW 1100 - 1230P WIN 1.134 DOUGLAS, L

ACTING I
Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Approaches to incorporating Stanislavski-based principles in acting, including dramatic action, given circumstances, subtext, sense memory, the magic if, and tempo/rhythm. Restricted to Department of Theatre and Dance majors. Restricted to Theatre and Dance BFA majors.
• 25665 TTH 1230 - 230P WIN B.202

T D 313E ACTING III
Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Continuation of Acting II, with greater emphasis on personalization of character needs, given circumstances, actor-to-actor communication, and emotional life. Theatre and Dance 313E and 324E may not both be counted. Restricted to Department of Theatre and Dance majors. Prerequisite: Theatre and Dance 313D.
• 25670 TTH 1100 - 1230P LTH 1.110 DAVIS, C

ACTING III
Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Continuation of Acting II, with greater emphasis on personalization of character needs, given circumstances, actor-to-actor communication, and emotional life. Theatre and Dance 313E and 324E may not both be counted. Restricted to Department of Theatre and Dance majors. Prerequisite: Theatre and Dance 313D. Restricted to Bachelor of Fine Arts in Acting students.
• 25675 TTH 330 - 530P WIN 2.180 DOUGLAS, L

T D 313F VOICE AND MOVEMENT I
Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Understanding the relationship between voice and body in acting, with a focus on freeing tension, releasing vocal power, and enabling physical expression. Prerequisite: A major in acting or consent of instructor.
• 25680 MW 1000 - 1200 WIN 2.120 DAVIS, C

T D 313K VOICE LABORATORY I
Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Advanced voice and speech work in breath, support, placement, focus, range, resonance, articulation and endurance. Emphasis placed on personalization of language and text from selected plays. Prerequisite: Theatre and Dance 313G or consent of instructor. Restricted to Bachelor of Fine Arts in Acting students.
• 25685 MW 100 - 300P WIN 2.120 VASQUEZ, A

T D 313M MOVEMENT LABORATORY I
Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Using the body as an instrument for playing action and bringing the actor to a deeper understanding of physical stage presence. Prerequisite: Theatre and Dance 313G or consent of instructor. Restricted to Bachelor of Fine Arts in Acting students.
• 25690 TTH 1230 - 230P WIN 2.120 LESLEY, L

T D 314M TECHNICAL THEATRE
Introduction to the technical aspects of theatrical performance--in costumes, lighting, scenery, and media. Restricted to majors in the Department of Theatre and Dance. Topic description: Develop technical theatre training in the areas of lighting, scenic, sound, costume, costume technology, and media.
• 25695 TTH 200 - 330P WIN 1.102 HUERTA, J
TTH 200 - 330P PAC 1.216

T D 314P PRODUCTION LABORATORY
Additional hour(s) to be arranged. May be repeated for credit. Restricted to College of Fine Arts majors. Prerequisite: A major in the Department of Theatre and Dance; and Theatre and Dance 314M, except for dance majors in the BFA degree program. Restricted to students interested in registering for Run Crew 1. Topic description: Explore the development and management process including designing, assisting, and producing.
• 25700 M 530 - 830P WIN 1.140 SHIRLEY, C

T D 315 PLAYWRITING I
Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. The study and practice of writing plays. Creative Writing 315D and Theatre and Dance 315 may not both be counted. same as CRW 315D.
• 25710 TTH 1100 - 1230P WIN B.202 COSENTINO, H
• 25715 TTH 1230 - 200P WIN 1.148 DEUTSCH, A

T D 316D DIRECTING I
Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Study and practice of the fundamentals of stage directing: composition, dramatic action, movement, and textual analysis. Theatre and Dance 316D and 323C may not both be counted. Restricted to students with a major in the Department of Theatre and Dance. Prerequisite: Sophomore standing or Theatre and Dance 313C.
• 25720 MWF 1100 - 1200 WIN 2.180 CHASE, C
• 25725 TTH 200 - 330P WIN 2.180 SHAW, P

T D 317C THEATRE HISTORY THRU 18TH CEN
Restricted enrollment; contact the department for permission to register for this class. Prerequisite: For theatre and dance majors, Theatre and Dance 311 or 311C; for others, none.
• 25730 MWF 900 - 1000 WIN 2.112
• 25735 MWF 1000 - 1100 WIN 2.112

T D 320J INTRO TO CREATING NEW MEDIA
Offered on the letter-grade basis only. Introduces student actors to strategies to grow as generative artists and master the basics of a few common media production tools to give their creative voice a broader reach in the world. Only one of the following may be counted: Theatre and Dance 320J, 353T (Topic: Intro to Creating New Media), or 353T (Topic 11). Prerequisite: Upper-division standing, and Theatre and Dance 313E with agrade of at least B-; or consent of the acting/directing faculty.
• 25740 MW 1100 - 1230P WIN 1.148 GORDON, J

T D 322C CONTEMPORARY DANCE TECHNIQUE
Laboratory hour(s) to be arranged. Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Intensive study of principles, technique, and vocabulary of contemporary dance. May not be counted toward the Bachelor of Fine Arts degree with a major in dance. Prerequisite: A major in the Department of Theatre and Dance and consent of the dance faculty. meets with T D 312C.
• 25745 MWF 130 - 330P RSC 1.104

T D 322D INTMED CONTEMP DANCE TECHNIQUE
May be repeated for credit. Intensive study of intermediate-level theory, technique, and vocabulary of contemporary dance. May not be counted toward the Bachelor of Fine Arts degree with a major in dance. Prerequisite: A major in the Department of Theatre and Dance and consent of the dance faculty. meets with T D 312D.
• 25750 MWF 130 - 330P BEL 502A

T D 322E ADV CONTEMPORARY DANCE TECHNIQ
Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Intensive study of advanced theory, technique, and style of contemporary dance. Prerequisite: A major in the Department of Theatre and Dance and consentof the dance faculty.
• 25755 MWF 130 - 330P WIN 1.172

T D 322F BALLET TECHNIQUE
Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Intensive study of principles, technique, and vocabulary of ballet. May not be counted toward the Bachelor of Fine Arts degree with a major in dance. Prerequisite: A major in the Department of Theatre and Dance and consent of the dance faculty. meets with T D 312F.
• 25760 TTHF 1100 - 100P RSC 1.104

T D 322G INTERMEDIATE BALLET TECHNIQUE
May be repeated for credit. Study of intermediate-level theory, technique, and vocabulary of ballet as a supporting style. May not be counted toward the Bachelor of Fine Arts degree with a major in dance. Prerequisite: A major in the Department of Theatre and Dance and consent of the dance faculty. meets with T D 312G.
• 25765 TTHF 1100 - 100P WIN 1.172

T D 322J ADVANCED BALLET TECHNIQUE
Designed to accommodate 35 or fewer students. May be repeated for credit. Study of advanced theory, technique, and vocabulary of ballet as a supporting style. Prerequisite: A major in the Department of Theatre and Dance and consent of the dance faculty.
• 25770 TTHF 1100 - 100P BEL 502A

T D 222P PROJECTS IN DANCE PERF AND REP
Designed to accommodate 35 or fewer students. May be repeated for credit. Preparation and performance laboratory related to production. Prerequisite: A major in the Department of Theatre and Dance and consent of the dance faculty.
• 25775 MTWTHF 330 - 530P BEL 502A

As of 03/04/2024

course unique days time room instructor

T D 123P ADV PROJ IN ACTING & DIRECTING
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Prerequisite: Upper-division standing and consent of the acting/directing faculty.
• 25780

T D 323P ADV PROJ IN ACTING & DIRECTING
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Prerequisite: Upper-division standing and consent of the acting/directing faculty.
• 25785

T D 324P ADVANCED PRODUCTION LABORATORY
Hour(s) to be arranged. May be repeated for credit. Theatre and Dance 124P, 224P, 324P and Arts and Entertainment Technologies 124P, 224P, 324P may not both be counted. Restricted to theatre and dance and arts and entertainment technologies majors. Prerequisite: For Theatre and Dance majors, Theatre and Dance 314P or consent of instructor; For Arts and Entertainment Technologies majors, Arts and Entertainment Technologies 316C. same as AET 324P.
• 25790

ADVANCED PRODUCTION LABORATORY
Designed to accommodate 35 or fewer students. May be repeated for credit. Theatre and Dance 124P, 224P, 324P and Arts and Entertainment Technologies 124P, 224P, 324P may not both be counted. Restricted to theatre and dance and arts and entertainment technologies majors. Prerequisite: For Theatre and Dance majors, Theatre and Dance 314P or consent of instructor; For Arts and Entertainment Technologies majors, Arts and Entertainment Technologies 316C. Topic description: Build, test, install, troubleshoot, and strike integrated media systems for departmental productions. Develop an understanding of how different system components are used including data cables, pro jectors, and video servers. Study different playback software and how the software can be used to program visual effects. same as AET 324P.
• 25795 MWF 900 - 1200 WIN 1.140 MAZIQUE, E

ADVANCED PRODUCTION LABORATORY
Designed to accommodate 35 or fewer students. May be repeated for credit. Theatre and Dance 124P, 224P, 324P and Arts and Entertainment Technologies 124P, 224P, 324P may not both be counted. Restricted to theatre and dance and arts and entertainment technologies majors. Prerequisite: For Theatre and Dance majors, Theatre and Dance 314P or consent of instructor; For Arts and Entertainment Technologies majors, Arts and Entertainment Technologies 316C. Topic description: Develop design and technical theatre training in the area of stage, event, and production management. same as AET 324P.
• 25800 MWF 800 - 900 WIN 1.140 CLOYES, R

ADVANCED PRODUCTION LABORATORY
Designed to accommodate 35 or fewer students. May be repeated for credit. Theatre and Dance 124P, 224P, 324P and Arts and Entertainment Technologies 124P, 224P, 324P may not both be counted. Restricted to theatre and dance and arts and entertainment technologies majors. Prerequisite: For Theatre and Dance majors, Theatre and Dance 314P or consent of instructor; For Arts and Entertainment Technologies majors, Arts and Entertainment Technologies 316C. Topic description: Study design and technical theatre training in the area of fabrication including scenic design, scenic technology, scenic painting, and props. same as AET 324P.
• 25805 MWF 200 - 500P PAC 2.206 JOHNSON, J

ADVANCED PRODUCTION LABORATORY
Designed to accommodate 35 or fewer students. May be repeated for credit. Theatre and Dance 124P, 224P, 324P and Arts and Entertainment Technologies 124P, 224P, 324P may not both be counted. Restricted to theatre and dance and arts and entertainment technologies majors. Prerequisite: For Theatre and Dance majors, Theatre and Dance 314P or consent of instructor; For Arts and Entertainment Technologies majors, Arts and Entertainment Technologies 316C. Topic description: Study design and technical theatre training in the area of sound design and sound technology. same as AET 324P.
• 25810 MWF 800 - 900 WIN B.104A OWEN, P

ADVANCED PRODUCTION LABORATORY
Designed to accommodate 35 or fewer students. May be repeated for credit. Theatre and Dance 124P, 224P, 324P and Arts and Entertainment Technologies 124P, 224P, 324P may not both be counted. Restricted to theatre and dance and arts and entertainment technologies majors. Prerequisite: For Theatre and Dance majors, Theatre and Dance 314P or consent of instructor; For Arts and Entertainment Technologies majors, Arts and Entertainment Technologies 316C. Topic description: Study the craft of safely installing, focusing, and maintaining the lighting for a production. same as AET 324P.
• 25815 MWF 200 - 500P WIN 1.140 BOONE, D

ADVANCED PRODUCTION LABORATORY
May be repeated for credit. Theatre and Dance 124P, 224P, 324P and Arts and Entertainment Technologies 124P, 224P, 324P may not both be counted. Restricted to theatre and dance and arts and entertainment technologies majors. Prerequisite: For Theatre and Dance majors, Theatre and Dance 314P or consent of instructor; For Arts and Entertainment Technologies majors, Arts and Entertainment Technologies 316C. Topic description: Study the production process in a professional costume shop through guided explorations of processes, tools, and techniques in the Costume Production and Fabrication Studio. Develop hand and machin e sewing skills to execute alterations on stage costumes. same as AET 324P.
• 25820 MWF 800 - 900 WIN 2.170 ACOSTA, N

ADVANCED PRODUCTION LABORATORY
Designed to accommodate 35 or fewer students. May be repeated for credit. Theatre and Dance 124P, 224P, 324P and Arts and Entertainment Technologies 124P, 224P, 324P may not both be counted. Restricted to theatre and dance and arts and entertainment technologies majors. Prerequisite: For Theatre and Dance majors, Theatre and Dance 314P or consent of instructor; For Arts and Entertainment Technologies majors, Arts and Entertainment Technologies 316C. Topic description: Study the production process in a professional costume shop through guided explorations of processes, tools, and techniques in the Costume Production and Fabrication Studio. Develop hand and machin e sewing skills to execute alterations on stage costumes. same as AET 324P.
• 25825 MWF 200 - 500P WIN 2.170 AREVALO, D

T D 325 PLAYWRITING II
Restricted enrollment; contact the department for permission to register for this class. Emphasis on the form and writing of the full-length play or equivalent. Creative Writing 340D and Theatre and Dance 325 may not both be counted. Prerequisite: Upper-division standing, Creative Writing 315D or Theatre and Dance 315, and consent of instructor. same as CRW 340D.
• 25830 MW 1230 - 200P WIN 1.164 SHAW, P

T D 326C THTR STUDIES: CREATIVE DRAMA
Theory and practice of creative drama for children, both as an art form and as a process for emphasizing creative expression and aesthetic growth. Prerequisite: Upper-division standing and consent of instructor. meets with T D 383P (TOPIC 5).
• 25835 TTH 930 - 1100 WIN 1.108 SIMONS, S
• 25840 TTH 1100 - 1230P WIN 1.108 SIMONS, S

T D 326D THTR STUDIES: YOUNG AUDIENCES
Theory and practice of all phases of play production for young audiences. Prerequisite: Upper-division standing. meets with T D 383P.
• 25845 TTH 330 - 500P WIN 1.108 SCHROEDER-ARCE, R

T D 626E THTR STUDIES: DIR YOUNG PRFRMR
Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Introduction to the theory and practice of directing and producing theatre with young performers, with emphasis on appropriate literature. Prerequisite: Upper-division standing, Theatre and Dance 323D, and consent of instructor.
• 25850 TTH 930 - 1100 WIN B.202 AVILA, M
MF 200 - 500P WIN 1.164
W 200 - 500P LTH 1.110

T D 332M CHOREOGRAPHY
Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Advanced study of the principles and practices of choreography. Prerequisite: Upper-division standing, Theatre and Dance 312N, and consent of instructor.
• 25855 MW 1030 - 1230P WIN 1.172
• 25860 MW 1030 - 1230P WIN 2.116

T D 232P ADV PROJ IN DNC PERF & REP I
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Upper-division standing, Theatre and Dance 222P, a major in the Department of Theatre and Dance, and consent of the dance faculty.
• 25865
• 25870

ADV PROJ IN DNC PERF & REP I
Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Prerequisite: Upper-division standing, Theatre and Dance 222P, a major in the Department of Theatre and Dance, and consent of the dance faculty.
• 25875 MTWTHF 330 - 530P WIN 1.172

T D 332R DANCE PEDAGOGY
Additional hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Principles, techniques, and materials used in the teaching of dance. Prerequisite: Upper-division standing, a major in the Department of Theatre and Dance, and consent of the dance faculty instructor.
• 25880 MW 900 - 1030 WIN 1.172 CURRAN, T

T D 340D ADVANCED TECHNIQUES IN ACTING
Explore advanced work with text and personal connection to character. Restricted to juniors pursuing a Bachelor of Fine Arts in Theatre and Dance. Prerequisite: Upper-division standing and Theatre and Dance 313E.
• 25885 MW 200 - 400P WIN B.202
• 25890 MW 200 - 400P WIN 1.134 DAVIS, C

T D 151T STAGE MANAGEMENT FORUM
Course number may be repeated for credit when the topics vary. Prerequisite: Upper-division standing and consent of instructor.
• 25895 W 200 - 300P WIN 2.136 CLOYES, R

T D 152P PROJ IN DANCE MOVEMENT STUDIES
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Prerequisite: Upper-division standing and consent of instructor.
• 25900

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T D 252P PROJ IN DANCE MOVEMENT STUDIES
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Upper-division standing and consent of instructor.
• 25905

T D 352P PROJ IN DANCE MOVEMENT STUDIES
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Prerequisite: Upper-division standing and consent of instructor.
• 25910

T D 352T FLOOR BARRE
Course number may be repeated for credit when the topics vary. Fundamental study of principles and vocabulary of dance. Prerequisite: Upper-division standing and consent of instructor.
• 25915 TTH 200 - 330P WIN 2.116

T D 353D ACTING AND THE CAMERA I
Restricted enrollment; contact the department for permission to register for this class. Fundamentals of acting for the camera; adjusting from the stage to the demands of the camera. Theatre and Dance 351T (Topic: Acting for the Camera) and 353D may not both be counted. Prerequisite: For Bachelor of Fine Arts in Acting majors, upper-division standing and Theatre and Dance 353C; for others, upper-division standing, and Theatre and Dance 313E with a grade of at least B- or consent of instructor.
• 25920 MW 200 - 500P WIN B.202 DOUGLAS, L

T D 353Q PORTFOLIO PREPARATION
Restricted enrollment; contact the department for permission to register for this class. Selection and rehearsal of materials in preparation for professional acting interviews and auditions. Restricted to Bachelor of Fine Arts in Acting majors. Prerequisite: Upper-division standing.
• 25925 F 200 - 500P WIN 1.134

T D 353T METHOD PRA VIEWPOINTS TRAINING
Course number may be repeated for credit when the topics vary. Topics in acting including voice/speech, movement, and directing. Restricted to majors in the Department of Theatre and Dance. Prerequisite: Upper-division standing, and Theatre and Dance 313E with a grade of at least B - or consent of the acting/directing faculty. Topic description: Examine Viewpoints training and how it is used as a tool for orchestrating the physical world on stage, with a focus on visual and auditory composition and control of time and space on stage. meets with T D 381F.
• 25930 TTH 930 - 1100 WIN 2.116 SANCHEZ, K

T D 154P PROJECTS IN DESIGN AND TECHNOL
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual projects in theatre design and technology. Prerequisite: Consent of instructor. Topic description: Explore the development and management process including designing, assisting, and producing.
• 25935

T D 254P PROJECTS IN DESIGN AND TECHNOL
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual projects in theatre design and technology. Prerequisite: Consent of instructor. Topic description: Explore the development and management process including designing, assisting, and producing.
• 25940

T D 354P PROJECTS IN DESIGN AND TECHNOL
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual projects in theatre design and technology. Prerequisite: Consent of instructor. Topic description: Explore the development and management process including designing, assisting, and producing.
• 25945

T D 354T DRAPING FOR LIVE PERFORMANCE
Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Prerequisite: Consent of instructor. Topic description: Study draping over foundation garments to achieve a correct period silhouette. Utilize historical and contemporary research for pattern making purposes. Discuss professional costume shop policies a nd best industry practices.
• 25950 M 900 - 1200 WIN 2.170 AREVALO, D
W 600 - 800P WIN 2.170

DRAWING THE STORYBOARD
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Prerequisite: Consent of instructor. meets with RTF 368, AET 339, T D 388L.
• 25955 F 900 - 1200 WIN 1.164 BUCHANAN, J

LIGHTING DESIGN SKILLS
Course number may be repeated for credit when the topics vary. Prerequisite: Consent of instructor. meets with T D 388J.
• 25960 W 900 - 1200 WIN 1.138 HABECK, M

LIGHTING TECHNOLOGY
Course number may be repeated for credit when the topics vary. Prerequisite: Consent of instructor. Topic description: Examine several lighting components utilized by the Lighting Technician (Entertainment Electrician). Discuss the basics of electricity and the hanging and focusing of various lighting fixtures, as well as the use of consoles, dimmers, and networks.
• 25965 TTH 1100 - 1230P WIN 1.138 BOONE, D

LIVE EVENT ENGINEERING
Course number may be repeated for credit when the topics vary. Prerequisite: Consent of instructor. meets with AET 358.
• 25970 TTH 1230 - 200P PAC 3.204 SMITH, M

MAKEUP FOR THE PERFORMER
Course number may be repeated for credit when the topics vary. Prerequisite: Consent of instructor.
• 25975 MW 1230 - 200P WIN 1.140 WILLIAMS, S

PRODUCTION DESIGN PRACTICUM
Course number may be repeated for credit when the topics vary. Prerequisite: Consent of instructor. meets with RTF 341D, RTF 388F.
• 25978 M 200 - 500P CMB 4.114 SERRANO, A

PRODUCTION DESIGN BASICS
Course number may be repeated for credit when the topics vary. Prerequisite: Consent of instructor. meets with RTF 340D, RTF 388F.
• 25979 W 200 - 500P CMB 4.114 SERRANO, A

SCENE PAINT ENVIRONMENTAL REND
Course number may be repeated for credit when the topics vary. Prerequisite: Consent of instructor. Topic description: Explore drawing and painting architecture, natural environments, color and value use for image creation, and finish techniques for the entertainment industry. meets with AET 339, T D 388L.
• 25980 TTH 200 - 500P PAC 2.208 MANESS, K

SOUND AND SPACE
Course number may be repeated for credit when the topics vary. Prerequisite: Consent of instructor. Topic description: Explore core technologies and discover how each area of work within projection, lighting, sound and interactivity relates and is connected to others. Discuss lighting, projection, digital audio sys tems, recording techniques, pre-visualization and content creation. meets with AET 314.
• 25985 TTH 930 - 1100 WIN 1.102 SMITH, M

SOUND DESIGN SKILLS
Course number may be repeated for credit when the topics vary. Prerequisite: Consent of instructor.
• 25989 TTH 1100 - 1230P WIN B.104 OWEN, P

SOUND SEMINAR
Course number may be repeated for credit when the topics vary. Prerequisite: Consent of instructor. Topic description: Develop the ability to understand and execute the technical and mechanical sound and audio needs of a theatrical production. Gain an understanding of sound physics, sound reinforcement, mixing, dig ital audio workstations, cueing and playback, and troubleshooting.
• 25990 TTH 1100 - 1230P WIN B.104A OWEN, P

SPEC EFFECT CHARACTER MAKEUP
Course number may be repeated for credit when the topics vary. Prerequisite: Consent of instructor.
• 25995 F 900 - 1200 WIN 1.140 WILLIAMS, S

3D PREVISUALIZATION LIVE ENTER
Course number may be repeated for credit when the topics vary. Prerequisite: Consent of instructor. meets with AET 344D.
• 26000 TTH 1100 - 1230P PAC 3.204 SMITH, M

4-MILLINERY
Course number may be repeated for credit when the topics vary. Fundamentals of hat design, fitting, and construction techniques. Theatre and Dance 354T (Topic: Millinery) and 354T (Topic 4) may not both be counted. Prerequisite: Consent of instructor. Topic description: Explore the theory and practice of millinery for live performance with an emphasis placed on support structures, historical silhouettes, and hand finishing work. meets with T D 388J.
• 26005 T 200 - 500P WIN 1.139 AREVALO, D

10-COSTUME DESIGN SKILLS
Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Fundamentals of research, drawing, rendering, and script/character analysis and critique for costume design. Theatre and Dance T D 354T (Topic: Design Skills: Costume) and 354T (Topic 10) may not both be counted. Prerequisite: Consent of instructor. Topic description: Study the process, methodology, and skills used in costume design through play analysis, character analysis (including the psychology of clothing and the performer), costume history research method s, color theory and use in design, and how to visually present and render your design.
• 26010 TTH 1100 - 1230P WIN 1.164 ACOSTA, N

12-SCENERY DESIGN SKILLS
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Fundamentals of designing, drafting, and model building of scenery for theatrical and film designers. Prerequisite: Consent of instructor. Topic description: Explore the process, methodology, and skills used in costume design through play analysis, character analysis (including the psychology of clothing and the performer), costume history research meth ods, color theory and use in design, and how to visually present and render your designs.
• 26015 TTH 1100 - 1230P WIN 2.138 LARATTA, L

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course unique days time room instructor

25-PORTFOLIO FOR DESIGNERS
Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Fundamentals of self-marketing for theatre artists. Theatre and Dance 354T (Topic: Portfolio for Designers) and 354T (Topic 25) may not both be counted. Prerequisite: Consent of instructor. Topic description: Discuss thesis preparation, crafting personal statements and manifestos, portfolio development and curation, grant writing, preparing materials for conferences and presentations, critical thinking, effective critique processes, interview preparation and process, and study an introduction to unions and non-union contract agreements. meets with T D 388L.
• 26020 TTH 1100 - 1230P WIN 2.121 HABECK, M

33-PROJECTION DESIGN
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Introduction to the field of projection design in live performance. Theatre and Dance 354T (Topic: Projection Design) and 354T (Topic 33) may not both be counted. Prerequisite: Consent of instructor. Topic description: Explore the application of projection design in live performance. Develop a shared vocabulary and skillset to discuss and create a comprehensive projection design as a core member of the collaborat ive team. meets with AET 339, T D 388L.
• 26025 M 900 - 1200 PAC 3.204 FREER, K

36-STAGE MANAGEMENT
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Fundamentals of the stage management process for theatrical production. Theatre and Dance 354T (Topic: Stage Management) and 354T (Topic 36) maynot both be counted. Prerequisite: Consent of instructor. Topic description: Discuss the function of various members of the production team and how their interactions with the stage manager vary depending on their role. Study the process involved for several of the design a reas with an emphasis on the role of the stage manager as the hub of communication for a production.
• 26030 TTH 1100 - 1230P WIN 1.114 CLOYES, R

T D 357T BUTOH MOVEMENT PRACTICE THEORY
Course number may be repeated for credit when the topics vary. Prerequisite: Upper-division standing and consent of instructor. Topic description: Explore Butoh practices, theories, and histories. meets with T D 387D.
• 26035 TTH 200 - 330P WIN 1.172 CANDELARIO, R

GLOBAL AFRICAN PERFORMANCE
Course number may be repeated for credit when the topics vary. Prerequisite: Upper-division standing and consent of instructor. Topic description: Explore performance as a mode of political expression through the study of music, dance, theater, and martial arts. Discuss a wide range of social issues, focusing primarily on the United States, W est Africa, and Brazil, to understand how artistic expression from the African diaspora can be a key form of protest and social commentary. Demonstrate the complexity of Africa as defined both by local culture and by its diaspora and other global processes over the major phases of the last century. meets with ANT 324L.
• 26040 MW 1130 - 100P WCP 4.118 DAVIDSON DE SA, C

QUEER AND TRANS PERFORMANCE
Course number may be repeated for credit when the topics vary. Prerequisite: Upper-division standing and consent of instructor. Topic description: Survey a wide range of contemporary artists from the Americas to gain a hemispheric look at queer and trans* performance by paying close attention to localized identities and socio-cultural context s. Draw from case studies in theatre, dance, performance art, and nightlife, to explore the ways performance serves as an alternative space for expression and worldmaking and as a site of activism and resistance for queer and trans* people. meets with LAS 328, WGS 335.
• 26050 TTH 330 - 500P WIN 1.148 VASQUEZ TORAL, E

4-CONFRONTING LGBTQ OPPRESSN
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Serves two primary functions: to increase participant's knowledge on theissues facing the Lesbian, Gay, Bisexual, Transgender, and Queer (LGBTQ)community; and to learn facilitation skills in order to talk about these issues on campus. Enrolled students will become peer educators in a team, and will give workshops across campus around LGBTQ issues during the spring semester. Only one of the following may be counted: Social Work 360K (Topic: Confronting LGBTQ Oppression), Theatre and Dance 357T (Topic: Confronting LGBTQ Oppression), 357T (Topic 4), Women's and Gender Studies 335 (Topic 1), 345 (Topic: Confronting LGBTQ Oppression). Prerequisite: Upper-division standing and consent of instructor. Additional prerequisite: Consent of instructor. same as WGS 335 (TOPIC 1). also meets with S W 360K.
• 26055 TTH 1100 - 1230P SZB 2.222 RAMIREZ, M

T D 375H HONORS SEMINAR
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. Comprehensive introduction to research in the area of theatre and dance. Restricted to majors in the Department of Theatre and Dance. Prerequisite: Upper-division standing; admission to the Honors Program in Theatre and Dance; and consent of the head of the Theatre and Dance Honors Program.
• 26060

T D 376H READING TUTORIAL T D PROBS
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual projects to be completed under faculty supervision. Prerequisite: Upper-division standing; Theatre and Dance 375H; admissionto the Honors Program in Theatre and Dance; and consent of the head of the Theatre and Dance Honors Program.
• 26065

T D 180P ADV PROJECTS IN PERFORMANCE
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Projects inappropriate to organized courses but pertinent to students' training and development in acting, directing, dance, and playwriting. Prerequisite: Graduate standing and consent of instructor.
• 26070

ADV PROJECTS IN PERFORMANCE
Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Projects inappropriate to organized courses but pertinent to students' training and development in acting, directing, dance, and playwriting. Prerequisite: Graduate standing and consent of instructor.
• 26075 F 1100 - 100P WIN 1.108 DOSSETT, L

T D 380P ADV PROJECTS IN PERFORMANCE
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Projects inappropriate to organized courses but pertinent to students' training and development in acting, directing, dance, and playwriting. Prerequisite: Graduate standing and consent of instructor.
• 26080

T D 381F METHOD PRA VIEWPOINTS TRAINING
Course number may be repeated for credit when the topics vary. Problems in the theory and practice of acting and directing for the theatre. Prerequisite: Graduate standing, a major in acting, and consent of instructor. Topic description: Examine Viewpoints training and how it is used as a tool for orchestrating the physical world on stage, with a focus on visual and auditory composition and control of time and space on stage. meets with T D 353T.
• 26085 TTH 930 - 1100 WIN 2.116 SANCHEZ, K

T D 383P COMMUNITY ENGAGEMENT AND PARTN
Course number may be repeated for credit when the topics vary. Topics pertinent to students' training and development in drama and theatre for youth. Prerequisite: Graduate standing and consent of instructor. Topic description: Examine key practices and challenges with community engagement in theatre, specifically in universities, nonprofit arts organizations, and theatre for young audience companies.
• 26090 F 200 - 500P WIN B.202 DOSSETT, L

DESIGNS FOR INSTRUCTION
Course number may be repeated for credit when the topics vary. Topics pertinent to students' training and development in drama and theatre for youth. Prerequisite: Graduate standing and consent of instructor. meets with EDC 332S.
• 26095 W 930 - 1230P WIN 1.108 SIMONS, S

DRAMA-BASED PEDAGOGY AND PRAC
Course number may be repeated for credit when the topics vary. Topics pertinent to students' training and development in drama and theatre for youth. Prerequisite: Graduate standing and consent of instructor. Topic description: Explore and interrogate key drama and education literature through in-class activities, discussion, lesson planning, micro-teaching, written reflection, and fieldwork. Develop an understanding of v arious methods to facilitate and assess drama-based practices as an art form and as an approach to increase equity and justice in a variety of teaching and learning contexts.
• 26100 TTH 1100 - 1230P WIN 2.180 DAWSON, K

THTR STUDIES: YOUNG AUDIENCES
Course number may be repeated for credit when the topics vary. Topics pertinent to students' training and development in drama and theatre for youth. Prerequisite: Graduate standing and consent of instructor. meets with T D 326D.
• 26105 TTH 330 - 500P WIN 1.108 SCHROEDER-ARCE, R

5-CREATIVE DRAMA
Course number may be repeated for credit when the topics vary. Topics pertinent to students' training and development in drama and theatre for youth. Advanced theory and practice of creative drama in field and educational settings. Prerequisite: Graduate standing and consent of instructor. meets with T D 326C.
• 26110 TTH 930 - 1100 WIN 1.108 SIMONS, S
• 26115 TTH 1100 - 1230P WIN 1.108 SIMONS, S

T D 385D CONTEMPORARY PLAY STRUCTURE
Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Topics pertinent to students' training and development in dramaturgical theory and practice. Prerequisite: Graduate standing and consent of instructor.
• 26120 F 900 - 1200 WIN 1.148 SHAW, P

T D 386 DANCE AND SOCIAL JUSTICE
Course number may be repeated for credit when the topics vary. Topics pertinent to students' training and development in dance and choreography. Prerequisite: Graduate standing and consent of instructor.
• 26125 MW 1100 - 1230P WIN 1.164 MASON, G

T D 386D DANCE TECHNIQUE
Additional hour(s) to be arranged. Training in ballet, modern, and other forms of dance. May be repeated for credit when the projects vary. Prerequisite: Graduate standing and consent of instructor.
• 26130 F 1100 - 100P WIN 2.116 UPCHURCH, A

T D 387D BUTOH MOVEMENT PRACTICE THEORY
Course number may be repeated for credit when the topics vary. Topics, restricted or broad in scope, related to performance studies. Prerequisite: Graduate standing and

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consent of instructor. Topic description: Explore Butoh practices, theories, and histories. meets with T D 357T.
• 26135 TTH 200 - 330P WIN 1.172 CANDELARIO, R

NON-PROFIT MANAGEMENT
Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Topics, restricted or broad in scope, related to performance studies. Prerequisite: Graduate standing and consent of instructor. meets with P A 385D, INF 385T.
• 26140 T 900 - 1200 SRH 3.314 OSTROWER, F

T D 387N DIRECTING FUNDAMENTALS
Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor.
• 26145 T 200 - 500P WIN B.202 BASSETT, A

DOCUMENTARY THEARTE
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor.
• 26150 M 200 - 500P WIN 2.136 SANCHEZ, K

T D 387P PLAYWRITING WORKSHOP
Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Theory and practice of dramatic writing. Prerequisite: Graduate standing and consent of instructor.
• 26155 W 900 - 1200 WIN 2.136 BASSETT, A
• 26160 TH 200 - 500P WIN 1.164 LYNN, K

T D 388 RESEARCH METHODS AND RESOURCES
Theory and practice of academic research for theatre artists. Prerequisite: Graduate standing and consent of instructor.
• 26165 TTH 930 - 1100 WIN 1.164 CANDELARIO, R

T D 388J INTEGRATED MEDIA DESIGN
Course number may be repeated for credit when the topics vary. Problems in the theory of scenic design, costume design, lighting design, and theatre technology. Prerequisite: Graduate standing and consent of instructor. Topic description: Explore the wide range of translations of multimedia in a variety of industries. Engage with industry professionals from live performance, museum, installation, concert, advertising, and XR spaces.
• 26170 M 200 - 500P PAC 3.204 FREER, K

MILLINERY
Course number may be repeated for credit when the topics vary. Problems in the theory of scenic design, costume design, lighting design, and theatre technology. Prerequisite: Graduate standing and consent of instructor. Topic description: Explore the theory and practice of millinery for live performance with an emphasis on support structures, historical silhouettes, and hand finishing work. meets with T D 354T (TOPIC 4).
• 26175 T 200 - 500P WIN 1.139 AREVALO, D

STUDIO I LIVE DESIGN PROD
Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Problems in the theory of scenic design, costume design, lighting design, and theatre technology. Prerequisite: Graduate standing and consent of instructor. Topic description: Explore the practice of designing for live performances by providing a live forum for exercises, discussions, and encounters.
• 26180 W 200 - 500P WIN 2.138 REYNOSO CALVILLO
MTH 600 - 900P WIN 2.138
F 200 - 600P WIN 2.138

3-LIGHTING DESIGN
Course number may be repeated for credit when the topics vary. Problems in the theory of scenic design, costume design, lighting design, and theatre technology. Prerequisite: Graduate standing and consent of instructor. Topic description: Explore the wide range of translations of lighting in a variety of industries. Engage with industry professionals from live performance, museum, installation, and concert spaces. meets with T D 354T.
• 26185 W 900 - 1200 WIN 1.138 HABECK, M

1-COSTUME DESIGN
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Problems in the theory of scenic design, costume design, lighting design, and theatre technology. Prerequisite: Graduate standing and consent of instructor. Topic description: Explore the wide range of translations of costume in a variety of industries. Engage with industry professionals from live performance and costumed spaces.
• 26190 W 900 - 1200 WIN 1.126 BARRETO, R

2-COSTUME TECHNOLOGY
Course number may be repeated for credit when the topics vary. Problems in the theory of scenic design, costume design, lighting design, and theatre technology. Prerequisite: Graduate standing and consent of instructor.
• 26195 TTH 930 - 1100 WIN 1.139 AREVALO, D

4-SCENIC DESIGN
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Problems in the theory of scenic design, costume design, lighting design, and theatre technology. Fundamentals of scenic design. Designed primarily for students studying scenic design. Prerequisite: Graduate standing and consent of instructor. Topic description: Explore the wide range of translations of scenery in a variety of industries. Engage with industry professionals from live performance, museum, and installation spaces.
• 26200 W 900 - 1200 WIN 2.138 REYNOSO CALVILLO

T D 388L DRAPING FOR LIVE PERFORMANCE
Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Topics that are related to and support the study of theatrical design and technology. Prerequisite: Graduate standing and consent of instructor. Topic description: Study draping over foundation garments to achieve a correct period silhouette. Utilize historical and contemporary research for pattern making purposes. Discuss professional costume shop policies a nd best industry practices.
• 26205 M 900 - 1200 WIN 2.170 AREVALO, D
W 600 - 800P WIN 2.170

DRAWING THE STORYBOARD
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Topics that are related to and support the study of theatrical design and technology. Prerequisite: Graduate standing and consent of instructor. meets with RTF 368, AET 339, T D 354T.
• 26210 F 900 - 1200 WIN 1.164 BUCHANAN, J

GRADUATE PRODUCTION LABORATORY
Course number may be repeated for credit when the topics vary. Topics that are related to and support the study of theatrical design and technology. Prerequisite: Graduate standing and consent of instructor. meets with T D 388L.
• 26215 MWF 800 - 900 WIN 2.138 AREVALO, D

GRADUATE PRODUCTION LABORATORY
Course number may be repeated for credit when the topics vary. Topics that are related to and support the study of theatrical design and technology. Prerequisite: Graduate standing and consent of instructor. Topic description: Study designing, assisting, producing, management practices, and the development process. meets with T D 388L.
• 26220 MWF 800 - 900 WIN 2.138 FREER, K
• 26225 MWF 800 - 900 WIN 2.138 REYNOSO CALVILLO
• 26230 MWF 800 - 900 WIN 2.138 BARRETO, R

GRADUATE PRODUCTION LABORATORY
Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Topics that are related to and support the study of theatrical design and technology. Prerequisite: Graduate standing and consent of instructor. Topic description: Study designing, assisting, producing, management practices, and the development process. meets with T D 388L.
• 26235 MWF 800 - 900 WIN 2.138 HABECK, M

PORTFOLIO FOR DESIGNERS
Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Topics that are related to and support the study of theatrical design and technology. Prerequisite: Graduate standing and consent of instructor. Topic description: Study thesis preparation, crafting personal statements and manifestos, portfolio development and curation, grant writing, preparing materials for conferences and presentations, critical thinking, e ffective critique processes, and the interview preparation process. Discuss union and non-union contract agreements. meets with T D 354T (TOPIC 25).
• 26240 TTH 1100 - 1230P WIN 2.121 HABECK, M

PROJECTION DESIGN
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Topics that are related to and support the study of theatrical design and technology. Prerequisite: Graduate standing and consent of instructor. Topic description: Explore the application of projection design in live performance. Develop a shared vocabulary and skillset to discuss and create a comprehensive projection design as a core member of the collaborat ive team. meets with AET 339, T D 354T (TOPIC 33).
• 26245 M 900 - 1200 PAC 3.204 FREER, K

SCENE PAINT ENVIRONMENTAL REND
Course number may be repeated for credit when the topics vary. Topics that are related to and support the study of theatrical design and technology. Prerequisite: Graduate standing and consent of instructor. Topic description: Examine drawing and painting architecture, natural environments, color and value use for image creation, and finish techniques for the entertainment industry. meets with AET 339, T D 354T.
• 26250 TTH 200 - 500P PAC 2.208 MANESS, K

T D 188M ADV PROJS IN DESIGN & TECHNOL
Additional hour(s) to be arranged. Advanced independent study projects in scenic design, costume design, lighting design, and theatre technology. May be repeated for credit when the projects vary. Prerequisite: Graduate standing and consent of instructor. Topic description: Engage with guest speakers and guest artists to discuss professional topics, present graduate thesis progress, and collectively develop program projects. meets with T D 188M.
• 26255 W 1200 - 100P WIN 2.138 AREVALO, D
• 26260 W 1200 - 100P WIN 2.138 BARRETO, R
• 26265 W 1200 - 100P WIN 2.138 FREER, K
• 26270 W 1200 - 100P WIN 2.138 HABECK, M
• 26275 W 1200 - 100P WIN 2.138 REYNOSO CALVILLO

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T D 288M ADV PROJS IN DESIGN & TECHNOL
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. Advanced independent study projects in scenic design, costume design, lighting design, and theatre technology. May be repeated for credit when the projects vary. Prerequisite: Graduate standing and consent of instructor.
• 26280

T D 388M ADV PROJS IN DESIGN & TECHNOL
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. Advanced independent study projects in scenic design, costume design, lighting design, and theatre technology. May be repeated for credit when the projects vary. Prerequisite: Graduate standing and consent of instructor.
• 26285

T D 391 1-HISTORIOGRAPHY
Course number may be repeated for credit when the topics vary. Topics, restricted or broad in scope, related to performance as public practice. The history of history, in practice, as a discipline, and in writing. Prerequisite: Graduate standing and consent of instructor.
• 26290 TTH 1100 - 1230P WIN 2.136 CANNING, C

T D 395 DOCTORAL EXAM PREP
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. In-depth exploration of literature in specialized areas of interest, primarily as preparation for doctoral examinations and dissertation proposals. Prerequisite: Graduate standing and consent of instructor.
• 26295

T D 195P ADV PROJS IN PERFORMANCE STDS
Hour(s) to be arranged. Advanced independent study projects in performance studies, theatre history, theory, criticism, performance as public practice, drama and theatre for youth, theatre outreach, and dramaturgy. May be repeated for credit when the projects vary. Prerequisite: Graduate standing and consent of instructor.
• 26300

T D 395P ADV PROJS IN PERFORMANCE STDS
Hour(s) to be arranged. Advanced independent study projects in performance studies, theatre history, theory, criticism, performance as public practice, drama and theatre for youth, theatre outreach, and dramaturgy. May be repeated for credit when the projects vary. Prerequisite: Graduate standing and consent of instructor.
• 26305

T D 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For Theatre and Dance 698A, graduate standing and consent of the graduate adviser; for 698B, Theatre and Dance 698A (or Drama 698A).
• 26310

T D 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For Theatre and Dance 698A, graduate standing and consent of the graduate adviser; for 698B, Theatre and Dance 698A (or Drama 698A).
• 26315

T D 398T SUPRVSD TEACHING IN THTR/DANCE
Theory and practice of pedagogy in theatre and dance. Prerequisite: Graduate standing. Topic description: Discuss the qualities of engaged, inclusive, and effective teaching in general and within performance.
• 26320 TTH 1100 - 1230P WIN 1.134 ROSSEN, R

T D 399W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 26325

T D 699W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 26330

T D 999W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 26335

JOHN A. AND KATHERINE G. JACKSON SCHOOL OF GEOSCIENCES

DEPARTMENT OF EARTH AND PLANETARY SCIENCES

Environmental Science - EVS
Geological Sciences - GEO

EVS 301 INTRO TO ENVIRONMENTAL SCIENCE
Offered on the letter-grade basis only. May be repeated for credit. Introduction to the field of environmental science, with a focus on the contributions from the three disciplinary areas of the biology, geography, and geological sciences. Examine historical and current perspectives as well as problems in environmental science including climate and climate change, the science of sustainability, ecosystem stability and change, pollution, water resources, and environmental ethics. Discuss what it means to be an environmental professional. May be taken two times for credit. Restricted to Environmental Science majors.
• 26390 MW 330 - 500P RLP 0.112 SHANAHAN, T

EVS 141 ENVIR SCI PROFESSIONALISM I
Restricted enrollment; contact the department for permission to register for this class. Examines the fundamental, nontechnical aspects of environmental science and sustainability practices through the use of case studies and projects that use interdisciplinary approaches. Subjects may include the importance of interdisciplinary collaboration in addressing and assessing environmental science processes, the development of professional opportunities across disciplines, understanding professional responsibilities, applying ethical principles, the balance of multidisciplinary demands in professional practice, and the need for lifelong learning. Restricted to environmental science majors. Prerequisite: Senior standing, Environmental Science 311, and 121 with agrade of at least C- in each.
• 26395 M 600 - 700P RLP 1.104 SHANAHAN, T

EVS 271 RESEARCH EXPERIENCE
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Supervised study of selected topics in environmental science by individual arrangement with the instructor. Restricted to environmental science majors. Prerequisite: Consent of instructor.
• 26400

EVS 371 RESEARCH EXPERIENCE
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Supervised study of selected topics in environmental science by individual arrangement with the instructor. Restricted to environmental science majors. Prerequisite: Consent of instructor.
• 26405

GEO 401 PHYSICAL GEOLOGY
Designed to accommodate 100 or more students. Nature, properties, and distribution of crustal materials; surficial processes; internal processes; origin of continents, oceans, and ocean basins; mineral and fuel resources. Only one of the following may be counted: Geological Sciences 401, 303, 420H. Registration priority given to environmental science and geological sciences majors.

• 26460	MWF	900 - 1000	JGB 2.324	BEFUS, K
	F	1000 - 1200	JGB 2.310	
• 26465	MWF	900 - 1000	JGB 2.324	BEFUS, K
	T	1200 - 200P	JGB 2.310	
• 26470	MWF	900 - 1000	JGB 2.324	BEFUS, K
	F	1200 - 200P	JGB 2.310	
• 26475	MWF	900 - 1000	JGB 2.324	BEFUS, K
	M	200 - 400P	JGB 2.310	
• 26480	MWF	900 - 1000	JGB 2.324	BEFUS, K
	W	200 - 400P	JGB 2.310	
• 26485	MWF	900 - 1000	JGB 2.324	BEFUS, K
	F	200 - 400P	JGB 2.310	
• 26490	MWF	900 - 1000	JGB 2.324	BEFUS, K
	M	400 - 600P	JGB 2.310	
• 26495	MWF	900 - 1000	JGB 2.324	BEFUS, K
	W	400 - 600P	JGB 2.310	
• 26500	MWF	900 - 1000	JGB 2.324	BEFUS, K
	W	600 - 800P	JGB 2.310	
• 26505	TTH	200 - 330P	JGB 2.324	BREECKER, D
	T	800 - 1000	JGB 2.310	
• 26510	TTH	200 - 330P	JGB 2.324	BREECKER, D
	TH	800 - 1000	JGB 2.310	
• 26515	TTH	200 - 330P	JGB 2.324	BREECKER, D
	M	1000 - 1200	JGB 2.310	
• 26520	TTH	200 - 330P	JGB 2.324	BREECKER, D
	W	1000 - 1200	JGB 2.310	
• 26525	TTH	200 - 330P	JGB 2.324	BREECKER, D
	M	1200 - 200P	JGB 2.310	
• 26530	TTH	200 - 330P	JGB 2.324	BREECKER, D
	T	400 - 600P	JGB 2.310	
• 26535	TTH	200 - 330P	JGB 2.324	BREECKER, D
	TH	400 - 600P	JGB 2.310	
• 26540	TTH	200 - 330P	JGB 2.324	BREECKER, D
	M	600 - 800P	JGB 2.310	

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course	unique	days	time	room	instructor

PHYSICAL GEOLOGY

Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Nature, properties, and distribution of crustal materials; surficial processes; internal processes; origin of continents, oceans, and ocean basins; mineral and fuel resources. Only one of the following may be counted: Geological Sciences 401, 303, 420H. Registration priority given to environmental science and geological sciences majors. Restricted to geological sciences majors.

• 26545	W	1100 - 1200	EPS 2.136	BELL, C
	F	1100 - 300P	EPS 2.136	

GEO 302D AGE OF DINOSAURS

An exploration of the general principles of natural history, focusing onthe natural history of dinosaurs. An introduction to the basics of geology, anatomy, paleontology, and evolutionary theory, followed by the application of this knowledge, in tracing the evolutionary history of Dinosauria. May not be counted toward a degree in environmental or geological sciences.

• 26550	TTH	200 - 330P	JGB 2.216	LEGENDRE, L
	T	800 - 930	JGB 3.116	
• 26555	TTH	200 - 330P	JGB 2.216	LEGENDRE, L
	W	830 - 1000	JGB 3.116	
• 26560	TTH	200 - 330P	JGB 2.216	LEGENDRE, L
	M	930 - 1100	JGB 3.116	
• 26565	TTH	200 - 330P	JGB 2.216	LEGENDRE, L
	F	930 - 1100	JGB 3.116	
• 26570	TTH	200 - 330P	JGB 2.216	LEGENDRE, L
	TH	1230 - 200P	JGB 3.116	
• 26575	TTH	200 - 330P	JGB 2.216	LEGENDRE, L
	TH	330 - 500P	JGB 3.116	

GEO 302N GEOLOGY OF NATIONAL PARKS

Explore the geology of the US National Park System through a detailed examination of its rocks, landscapes, climate, hydrology, natural resources, and environmental impacts. Examine particular national parks which exhibit specific Earth processes. Includes threats posed to the park system: environmental tourism, encroaching development, water and air quality, air pollution, and natural hazards.

• 26580	MWF	100 - 200P	RLP 0.102	CATLOS, E

GEO 302T CLIMATE/ENERGY TRANSITION

Explore how humankind's use of carbon-based fuels drives climate change and powers our civilization. Examine how to transition to a carbon-neutral energy future, have sustainable economic growth, and feed 9.8 billion people in 2050.

• 26585	MWF	130 - 230P	JGB 3.120	FLEMINGS, P

GEO 303 INTRODUCTION TO GEOLOGY

Designed to accommodate 100 or more students. Mineral and rock composition of the earth; measurement of geologic time;origin and evolution of life; earth's interior; plate tectonics; depositional environments and processes; ancient climates; humans, earth resources, and the environment. Only one of the following may be counted: Geological Sciences 401, 303, 420H. Registration priority given to environmental science, geological sciences, and petroleum and geosystems engineering majors.

• 26590	TTH	1100 - 1200	JGB 2.324	SHANAHAN, T
	T	800 - 1000	JGB 2.306	
• 26595	TTH	1100 - 1200	JGB 2.324	SHANAHAN, T
	W	800 - 1000	JGB 2.306	
• 26600	TTH	1100 - 1200	JGB 2.324	SHANAHAN, T
	F	800 - 1000	JGB 2.306	
• 26605	TTH	1100 - 1200	JGB 2.324	SHANAHAN, T
	M	1000 - 1200	JGB 2.306	
• 26610	TTH	1100 - 1200	JGB 2.324	SHANAHAN, T
	W	1000 - 1200	JGB 2.306	
• 26615	TTH	1100 - 1200	JGB 2.324	SHANAHAN, T
	M	1200 - 200P	JGB 2.306	
• 26620	TTH	1100 - 1200	JGB 2.324	SHANAHAN, T
	W	1200 - 200P	JGB 2.306	
• 26625	TTH	1100 - 1200	JGB 2.324	SHANAHAN, T
	F	1200 - 200P	JGB 2.306	
• 26630	TTH	1100 - 1200	JGB 2.324	SHANAHAN, T
	T	200 - 400P	JGB 2.306	
• 26635	TTH	1100 - 1200	JGB 2.324	SHANAHAN, T
	TH	200 - 400P	JGB 2.306	
• 26640	TTH	1100 - 1200	JGB 2.324	SHANAHAN, T
	M	400 - 600P	JGB 2.306	
• 26645	TTH	1100 - 1200	JGB 2.324	SHANAHAN, T
	TH	400 - 600P	JGB 2.306	
• 26650	MW	100 - 200P	JGB 2.324	SHANAHAN, T
	M	800 - 1000	JGB 2.306	
• 26655	MW	100 - 200P	JGB 2.324	SHANAHAN, T
	TH	800 - 1000	JGB 2.306	
• 26660	MW	100 - 200P	JGB 2.324	SHANAHAN, T
	T	1000 - 1200	JGB 2.306	
• 26665	MW	100 - 200P	JGB 2.324	SHANAHAN, T
	TH	1000 - 1200	JGB 2.306	
• 26670	MW	100 - 200P	JGB 2.324	SHANAHAN, T
	F	1000 - 1200	JGB 2.306	
• 26675	MW	100 - 200P	JGB 2.324	SHANAHAN, T
	T	1200 - 200P	JGB 2.306	
• 26680	MW	100 - 200P	JGB 2.324	SHANAHAN, T
	TH	1200 - 200P	JGB 2.306	
• 26685	MW	100 - 200P	JGB 2.324	SHANAHAN, T
	M	200 - 400P	JGB 2.306	
• 26690	MW	100 - 200P	JGB 2.324	SHANAHAN, T
	W	200 - 400P	JGB 2.306	
• 26695	MW	100 - 200P	JGB 2.324	SHANAHAN, T
	F	200 - 400P	JGB 2.306	
• 26700	MW	100 - 200P	JGB 2.324	SHANAHAN, T
	W	400 - 600P	JGB 2.306	

GEO 303E EARTH IN 2100-WB

Hour(s) to be arranged. In a self-paced format, investigate Earth's physical climate system, howhumans have contributed to climate change, what the Earth may look like in 2100, and how society can stop climate change. Restricted to non-geological science majors. Taught as a Web-based course.

• 26705				JOHNSON, J
• 26710				NIYOGI, D

GEO 405 LIFE THROUGH TIME

The history and development of life, and the processes of change from the early Precambrian era to the present. Geological Sciences 404C and 405 may not both be counted. Prerequisite: Geological Sciences 401, 303, or 420H with a grade of at least C-.

• 26715	TTH	200 - 330P	JGB 3.120	BELL, C
	W	1000 - 1200	JGB 3.116	
• 26720	TTH	200 - 330P	JGB 3.120	BELL, C
	W	1200 - 200P	JGB 3.116	
• 26725	TTH	200 - 330P	JGB 3.120	BELL, C
	W	200 - 400P	JGB 3.116	
• 26730	TTH	200 - 330P	JGB 3.120	BELL, C
	W	400 - 600P	JGB 3.116	

GEO 110T GEOSCI MATH TUTORIAL

Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Selected undergraduate topics in geological sciences.

• 26735	F	1100 - 1200	EPS 4.104	LAVIER, L
• 26740	M	1200 - 100P	EPS 4.104	LAVIER, L

GEOSCI CHEMISTRY TUTORIAL

Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Selected undergraduate topics in geological sciences.

• 26745	TH	330 - 430P	EPS 4.104	LAVIER, L
• 26750	F	900 - 1000	EPS 4.104	LAVIER, L
• 26755	W	1200 - 100P	EPS 4.104	LAVIER, L
• 26760	T	330 - 430P	EPS 4.104	LAVIER, L

GEO 416E SOLID EARTH PROCESSES

Offered on the letter-grade basis only. Study the physical and chemical processes governing Earth and planetary evolution from the deep interior to lithosphere and surface. Explore thesocietal relevance of geological processes such as natural hazards and resources. Address why solid Earth dynamics is critical to sustain life and civilization at the surface.

• 26765	TTH	930 - 1100	UTC 3.122	SUN, C
	F	900 - 1100	EPS 2.102	
• 26770	TTH	930 - 1100	UTC 3.122	SUN, C
	M	1000 - 1200	EPS 2.102	
• 26775	TTH	930 - 1100	UTC 3.122	SUN, C
	W	1000 - 1200	EPS 2.102	
• 26780	TTH	930 - 1100	UTC 3.122	SUN, C
	F	1100 - 100P	EPS 2.102	
• 26785	TTH	930 - 1100	UTC 3.122	SUN, C
	M	400 - 600P	EPS 2.102	
• 26790	TTH	930 - 1100	UTC 3.122	SUN, C
	W	400 - 600P	EPS 2.102	

GEO 416S EARTH/PLANETARY PROC THRU TIME

Offered on the letter-grade basis only. Explore modern physical, chemical, and biological processes through the prism of Texas's changing rivers and coastlines. Examine geologic times since the last Ice Age, deep geological time by looking at the Permian age, and the interpretation of planetary systems with an emphasis on underlying tenets of the history of life, geologic time, and surface processes.

• 26795	TTH	200 - 330P	JGB 2.218	MALKOWSKI, M
	MW	800 - 1000	EPS 2.136	
• 26800	TTH	200 - 330P	JGB 2.218	MALKOWSKI, M
	TTH	1000 - 1200	EPS 2.136	
• 26805	TTH	200 - 330P	JGB 2.218	MALKOWSKI, M
	TTH	1200 - 200P	EPS 2.136	
• 26810	TTH	200 - 330P	JGB 2.218	MALKOWSKI, M
	MW	300 - 500P	EPS 2.136	
• 26815	TTH	200 - 330P	JGB 2.218	MALKOWSKI, M
	TTH	500 - 700P	EPS 2.136	
• 26820	TTH	200 - 330P	JGB 2.218	MALKOWSKI, M
	MW	600 - 800P	EPS 2.136	

As of 03/04/2024

course	unique	days	time	room	instructor

GEO 416W CLIMATE/WATER/THE ENVIRONMENT

Offered on the letter-grade basis only. Introduction to climate system science through quantitative exploration of the processes that control Earth's water and carbon cycles. Discuss how the geosphere, atmosphere, ocean, cryosphere, and biosphere interact to govern the movement of water and the evolution of climate and weatherconditions throughout Earth's history and in the present day. Explore current issues in climate change, water resources, and environmental sustainability. Only one of the following may be counted: Geological Sciences 416W, 346C.

• 26825	MW	330 - 500P	JGB 2.216	PERSAD, G
	F	800 - 1000	EPS 2.104	
• 26830	MW	330 - 500P	JGB 2.216	PERSAD, G
	F	1000 - 1200	EPS 2.104	
• 26835	MW	330 - 500P	JGB 2.216	PERSAD, G
	M	1230 - 230P	EPS 2.104	
• 26840	MW	330 - 500P	JGB 2.216	PERSAD, G
	W	1230 - 230P	EPS 2.104	

GEO 322E SCIENTIFIC RESEARCH DESIGN

Examine principles of experimental design including formulation of target questions and method choice in an interdisciplinary, community context. Geosciences 322E and 371T (Topic: Scientific Research Design) may not both be counted. meets with GEO 382E.

• 26845	MW	1100 - 1230P	EPS 1.126	LEGENDRE, L

GEO 325C CONTINUUM MECHANICS

Offered on the letter-grade basis only. Explore the foundation for the modeling of fluids and solids in geological and geophysical phenomena, such as mantle convection, glaciology, rock mechanics, and climate dynamics. Examine tensor analysis, the kinematics of motion, forces, and stresses. Discuss basic balance (conservation) laws for mass, momentum, and energy, and constitutive laws for fluids and solids. Develop governing equations to geodynamics, glaciology, seismology, and geophysical fluid dynamics. Geosciences 325C and 371T (Topic: Continuum Mechanics) may not both be counted. Prerequisite: Upper-division standing, Mathematics 427J with a grade of at least C-, and credit or registration in Mathematics 427L. meets with GEO 398C.

• 26850	TTH	930 - 1100	RLP 0.106	HESSE, M

GEO 325K COMPUTATIONAL METHODS

Sampling and aliasing. Review of sinusoids and wave terminology, complexnumbers and complex sinusoids, vectors and matrices, the discrete Fourier transform, convolution, the convolution theorem, linear digital filters and transfer functions, random variable concepts and statistics,and least squares estimation. MATLAB is used for homework problems and examples. Prerequisite: The following with a grade of at least C- in each: Geological Sciences 325J or 325G; Mathematics 427J or 427K; Physics 301 and 316 or Physics 303K and 303L. meets with COE 379L, ASE 389, GEO 383D.

• 26855	MW	1100 - 1200	JGB 3.222	CHEN, J
	F	1100 - 100P	JGB 3.222	

GEO 326D EARTH IN DEEP TIME

Offered on the letter-grade basis only. Examine the causes and consequences of significant changes in Earth's surface environment and tectonic processes over the past 4.5 billion years. Discuss the initial Earth accretion, the Faint Young Sun problem, the rise of oxygen in Earth's atmosphere and general requirements for planetary habitability and how interactions between Earth's interior, the surface, and biosphere have shaped planetary evolution. meets with GEO 386D.

• 26860	TTH	1100 - 1230P	JGB 3.222	LASSITER, J

GEO 327G GIS & GPS APPLICS IN EARTH SCI

Theory and practice of geographic information system (GIS) and Global Positioning System (GPS) technologies, and their applications to problems in earth sciences. Laboratories and field trips provide hands-on experience with the collection, mapping, and analysis of geologic and other field data using GPS equipment and GIS software. Topics include map projections; datums and reference frames; cartographic principles; remotely sensed data (satellite and aerial photos, image radar); vector- and raster-based image formats; geospatial data resources; GIS software applications; surveying principles; GPS constellation and data structure; differential GPS; data logging schemes; GPS postprocessing software; integration of GPS and GIS in mapmaking; extant GIS applications in geology and hydrogeology. Geological Sciences 327G and 371C (Topic: Geographic Information System and Global Positioning System Applications in Earth Sciences) may not both be counted. Restricted to environmental science and geological sciences majors. Prerequisite: Geological Sciences 420K with a grade of at least C-. meets with GEO 386G.

• 26865	TTH	930 - 1100	JGB 2.312	BARQUERO-MOLINA, M
	W	1200 - 200P	JGB 2.312	

GEO 428 STRUCTURAL GEOLOGY

Restricted enrollment; contact the department for permission to register for this class. Description, classification, and origin of Earth structures. Solution ofproblems by descriptive geometry, geologic maps, and contouring. Prerequisite: The following with a grade for at least C-: Geological Sciences 420K; Mathematics 408C or 408L; and Physics 301 and 101L, or Physics 303K and 103M.

• 26870	TTH	200 - 330P	JGB 3.222	MARTIN, C
	M	200 - 500P	JGB 3.204	
• 26875	TTH	200 - 330P	JGB 3.222	MARTIN, C
	W	200 - 500P	JGB 3.204	
• 26880	TTH	200 - 330P	JGB 3.222	MARTIN, C
	F	200 - 500P	JGB 3.204	
• 26885	TTH	200 - 330P	JGB 3.222	MARTIN, C
	W	500 - 800P	JGB 3.204	

GEO 338J MARINE GEOLOGY

A survey of the field of marine geology by exploring the structure and evolution of the ocean basins, oceanic islands, and island arcs, the chemistry of the oceans, the sediments in the marine environments, the products and processes of the land-air-sea interface, and the history ofthe oceans over geologic time. Geological Sciences 338J and 371C (Topic: Marine Geology) may not both be counted. Prerequisite: Upper-division standing. meets with GEO 381J.

• 26890	MW	200 - 330P	JGB 3.222	GARDNER, J

GEO 341F MICROST AND ROCK RHEOLOGY

Focuses on processes of deformation operative in the crust and upper mantle, with an emphasis on distinguishing these processes using microstructural analysis and describing them using basic constitutive relationships from rock mechanics. Prerequisite: Geological Sciences 428 with a grade of B or higher. meets with GEO 381F.

• 26895	TTH	1100 - 1230P	EPS 2.124	CATLOS, E

GEO 343Q FUNDAMENTALS/APPLIC OF ICP-MS

Laboratory hour(s) to be arranged. Explores inductively coupled plasma mass spectrometry (ICP-MS) for trace, minor and major element measurement, and applications in analytical fields. Discussion of fundamentals of technique, applications, and capabilities of ICP-MS through hands-on lab experience. Geological Sciences 343Q and 371C (Topic: Fundamentals and Applications of ICP-MS) may not both be counted. Prerequisite: Upper-division standing. meets with GEO 392F.

• 26900	TTH	1230 - 200P	JGB 3.222	MILLER, N

GEO 145E PRO ETHICS IN GEOSCI-WB

Offered on the letter-grade basis only. Supervised study devoted to the subject of professional ethics and personal integrity in the sciences, with specific subject matter designed to evolve with the science and our society. Geological Sciences 145E and 171C (Topic: Professional Ethics in Geosciences) may not both be counted. Registration priority is given to majors in the Jackson School of Geosciences. Prerequisite: For non-Jackson School of Geosciences majors, consent of instructor. Taught as a Web-based course.

• 26905	W	1200 - 200P		JOHNSON, J

GEO 347G CLIMATE SYSTEM MODELING

Studies the basic theory of weather/climate system modeling using state-of-the-art regional climate models in a variety of applications. Includes instruction on how to run models on the TACC supercomputers for scientific applications. Subjects may include paleoclimate, contemporary, and/or future climate prediction based on changes in greenhouse gas concentrations. Only one of the following maybe counted: Geological Sciences 347G, 371C (Topic: Climate System Modeling), 387G, 391 (Topic: Climate System Modeling). May not be substituted for any required geological sciences course. Prerequisite: Upper-division standing. meets with GEO 387G.

• 26910	MWF	1000 - 1100	JGB 3.216B	VIZY, E

GEO 352P PYTHON FOR GEOSCIENCE RESEARCH

Explore the Python 3 programming language and its application to scientific research. Examine basic Python and common scientific Python libraries such as numpy, pandas, matplotlib, datetime. Geological Sciences 352P and 371T (Topic: Python in Geoscience Resrch) may not both be counted. meets with GEO 392P.

• 26915	TTH	930 - 1100	JGB 3.222	SYLVESTER, Z

GEO 455S INTRO REMOTE SNSNG GEOSCINTSTS

Examine the fundamentals of acquiring, processing, and interpreting remote sensing data. Explore the development of skills in the use and analysis of remote sensing data. Survey the physics of electromagnetic radiation and its interaction with geologic materials; common techniquesfor remote sensing; science goals and instruments onboard ongoing and planned remote sensing missions; and techniques for analysis of remote sensing data. Geological Sciences 455S and 471T (Topic: Intro Remote Sensing Geosci) may not both be counted. Prerequisite: Upper-division standing. meets with GEO 485S.

• 26920	MW	200 - 330P	EPS 1.126	GOUDGE, T
	T	1100 - 100P	JGB 2.312	

GEO 366M MATHEMATICAL METHS IN GEOPHYS

Designed to accommodate 35 or fewer students. A survey of mathematics for geoscientists that includes infinite series,complex variables, linear algebra, integral transforms, ordinary and partial differential equations, tensor analysis, and probability and statistics. Prerequisite: Mathematics 427L with a grade of at least C-. meets with GEO 380J.

• 26925	TTH	930 - 1100	JGB 3.116	LAVIER, L

GEO 366P PLANETARY GEO/GEOPHYSICS

Offered on the letter-grade basis only. Introduction to planetary geology, with an emphasis on geophysical observations of terrestrial planets in our solar system. Discussion of missions, instruments, and techniques, and incorporation of mission data in student projects. Includes field trip to study planetary analog sites. Geological Sciences 366P and 371C (Topic: Planetary Geology & Geophysics) may not both be counted. Prerequisite: Upper-division standing and consent of instructor. meets with GEO 398P.

• 26930	TTH	200 - 330P	EPS 2.136	LASSITER, J

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course unique days time room instructor

GEO 369E EVOLUTION OF REEF ECOSYSTEMS
Introduction to the paleobiology, sedimentology, and oceanography of reef ecosystems throughout the geological record as well as the environmental and evolutionary factors that controlled the expansion and collapse of the carbonate ecosystems (and others). Explore ocean chemistry, how organisms biomineralize a skeleton, symbiosis, ecology, mass extinctions, and both current and future threats to reef health. Geological Sciences 369E and 371T (Topic: Evolution of Reef Ecosystems) may not both be counted. Prerequisite: Upper-division standing; Geology 405 with a grade of at least C-, or consent of instructor. meets with GEO 389E.
• 26935 W 900 - 1200 JGB 3.204 MARTINDALE, R

GEO 171C GEOSCIENCES INDIV STDS SEMINAR
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Supervised study of selected topics in geological sciences, by individual arrangement with the department and instructor. May not be substituted for any required geological sciences course. Restricted to majors in the Jackson School of Geosciences. Prerequisite: Consent of instructor.
• 26940

GEO 271C GEOSCIENCES INDIV STDS SEMINAR
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Supervised study of selected topics in geological sciences, by individual arrangement with the department and instructor. May not be substituted for any required geological sciences course. Restricted to majors in the Jackson School of Geosciences. Prerequisite: Consent of instructor.
• 26945

GEO 371C GEOSCIENCES INDIV STDS SEMINAR
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Supervised study of selected topics in geological sciences, by individual arrangement with the department and instructor. May not be substituted for any required geological sciences course. Restricted to majors in the Jackson School of Geosciences. Prerequisite: Consent of instructor.
• 26950

GLACIOLOGY
Course number may be repeated for credit when the topics vary. Supervised study of selected topics in geological sciences, by individual arrangement with the department and instructor. May not be substituted for any required geological sciences course. Restricted to majors in the Jackson School of Geosciences. Prerequisite: Consent of instructor. meets with GEO 391.
• 26955 TTH 200 - 330P EPS 2.104 CATANIA, G

GEO 171H HONORS RESEARCH METHODS I
Designed to accommodate 35 or fewer students. Preparation for independent research projects through exposure to current research programs, facilities, personnel, and projects in the Jackson School of Geosciences. Includes selecting research topics, mentors, and supervisors; preparing research proposals; conducting research activities; and presenting research results. Restricted to students in the Geological Sciences Honors Program. meets with GEO 173H.
• 26960 M 400 - 500P JGB 3.222 KETCHAM, R

GEO 371T BASIN GEOMECHANICS
Course number may be repeated for credit when the topics vary. May not be substituted for any required geological sciences courses. Prerequisite: Upper-division standing and consent of instructor; additional prerequisites may vary with the topic. meets with GEO 391.
• 26965 MW 930 - 1100 EPS 4.104 FLEMINGS, P

FDMTLS GEOTHERMAL ENERGY SYS
Course number may be repeated for credit when the topics vary. May not be substituted for any required geological sciences courses. Prerequisite: Upper-division standing and consent of instructor; additional prerequisites may vary with the topic. meets with GEO 391.
• 26970 W 500 - 800P JGB 3.222 WISIAN, K

IMPORTANCE OF FOSSIL RECORD
Course number may be repeated for credit when the topics vary. May not be substituted for any required geological sciences courses. Prerequisite: Upper-division standing and consent of instructor; additional prerequisites may vary with the topic. meets with GEO 391.
• 26975 M 1200 - 300P EPS 2.136 ROWE, T

INTRO TO MACHINE LEARNING
Course number may be repeated for credit when the topics vary. May not be substituted for any required geological sciences courses. Prerequisite: Upper-division standing and consent of instructor; additional prerequisites may vary with the topic. meets with GEO 398D (TOPIC 1).
• 26980 TTH 930 - 1100 JGB 3.120 SEN, M

LAND ATMOSPHERE INTACTN DYNAMS
Course number may be repeated for credit when the topics vary. May not be substituted for any required geological sciences courses. Prerequisite: Upper-division standing and consent of instructor; additional prerequisites may vary with the topic. meets with GEO 391.
• 26985 TTH 930 - 1100 EPS 1.126 YANG, Z

course unique days time room instructor

SEISMIC DATA INTERPRETATION
Laboratory hour(s) to be arranged. Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. May not be substituted for any required geological sciences courses. Prerequisite: Upper-division standing and consent of instructor; additional prerequisites may vary with the topic. meets with GEO 391.
• 26990 MW 1230 - 200P JGB 3.222 COVAULT, J

GEO 173H HONORS RESEARCH METHODS III
Preparation for independent research projects through exposure to current research programs, facilities, personnel, and projects in the Jackson School of Geosciences. Includes selecting research topics, mentors, and supervisors; preparing research proposals; conducting research activities; and presenting research results. Restricted to students in the Geological Sciences Honors Program. Prerequisite: Geological Sciences 171H and 172H with a grade of at leastB- in each. meets with GEO 171H.
• 26995 M 400 - 500P JGB 3.222 KETCHAM, R

GEO 476K GROUNDWATER HYDROLOGY
Designed to accommodate 35 or fewer students. Introduction to subsurface hydrology, emphasizing geological controls ongroundwater flow; quantitative methods of analyzing aquifer systems; regional hydrology; water quality and pollution. Registration priority given to majors and minors in the Jackson School of Geosciences. Prerequisite: Geological Sciences 346C, Mathematics 408D, or Mathematics408M with a grade of at least C-. meets with GEO 391C.
• 27000 MW 930 - 1100 EPS 2.104 CARDENAS, M
TH 800 - 1000 EPS 2.104
• 27005 MW 930 - 1100 EPS 2.104 CARDENAS, M
T 500 - 700P EPS 2.104

GEO 376S PHYSICAL HYDROLOGY
Designed to accommodate 35 or fewer students. Modern conceptual and methodological approaches to hydrological science:qualitative assessment of hydrological processes, quantitative representation, approaches to measurement, and treatment of uncertainty. Major components of the hydrological cycle: precipitation, snow and snowmelt, infiltration, soil moisture, evapotranspiration, and runoff and their link to the coupled-earth system. Prerequisite: Geological Sciences 346C; or Mathematics 408D or 408M witha grade of at least C-. meets with GEO 382S.
• 27010 TTH 1100 - 1230P EPS 1.126 MATHENY, A

GEO 377K APPLIED KARST HYDROGEOLOGY
The study of karst landforms, processes, flow systems, and water resources. Geologic controls, natural resources, aquifer recharge and discharge, system evolution, geochemistry/water quality, tracing methodologies, geophysical methods, and modeling are covered with an emphasis on collecting and interpreting field data. Course fulfills three hours of field course requirement for Bachelor of Science in Geological Sciences (Option III: Hydrogeology) degree program. Geological Sciences 371C (Topic: Applied Karst Hydrogeology) and 377K may not both be counted. meets with GEO 391K.
• 27015 MW 1100 - 1230P EPS 2.104 GARY, M

GEO 379K ADV GEOSCI INDIV STUDIES SMNR
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Special emphasis on recent developments in geosciences. Prerequisite: Consent of instructor.
• 27020

GEO 380J MATH MTHDS IN GEOPHYS
Designed to accommodate 35 or fewer students. A survey of mathematics for geoscientists that includes infinite series,complex variables, linear algebra, integral transforms, ordinary and partial differential equations, tenor analysis, and probability and statistics. Geological Sciences 366M and 380J may not both be counted. Prerequisite: Graduate standing. meets with GEO 366M.
• 27025 TTH 930 - 1100 JGB 3.116 LAVIER, L

GEO 381F MICROSTRUCTRS/ROCK RHEOLOGY
Focuses on processes of deformation operative in the crust and upper mantle, with an emphasis on distinguishing these processes using microstructural analysis and describing them using basic constitutive relationships from rock mechanics. Geological Sciences 381F and 391 (Topic: Microstructures and Rock Rheology) may not both be counted. Prerequisite: Graduate standing. meets with GEO 341F.
• 27030 TTH 1100 - 1230P EPS 2.124 CATLOS, E

GEO 381J MARINE GEOLOGY
Survey of the field of marine geology by exploring the structure and evolution of the ocean basins, oceanic islands, and island arcs, the chemistry of the oceans, the sediments in the marine environments, the products and processes of the land-air-sea interface, and the history ofthe oceans over geologic time. Geological Sciences 381J and Geological Sciences 391 (Topic: Marine Geology) may not both be counted. Prerequisite: Graduate standing. meets with GEO 338J.
• 27035 MW 200 - 330P JGB 3.222 GARDNER, J

GEO 382E SCIENTIFIC RESEARCH DESIGN
Explore the principles of experimental design including formulation of target questions and method choice in an interdisciplinary, community context. Geosciences 382E and 391 (Topic: Scientific Research Design) may not both be counted. Prerequisite: Graduate Standing. meets with GEO 322E.
• 27040 MW 1100 - 1230P EPS 1.126 LEGENDRE, L

GEO 382S PHYSICAL HYDROLOGY
Laboratory hour(s) to be arranged. Comprehensive treatment of modern conceptual and methodological approaches to hydrological science. Combines qualitative understanding of hydrological processes with quantitative representation, approaches to measurement, and treatment of uncertainty. Major components of the hydrological cy-

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course unique days time room instructor

cle. Prerequisite: Graduate standing in geological sciences, or graduate standing and consent of instructor. meets with GEO 376S.
• 27045 TTH 1100 - 1230P EPS 1.126 MATHENY, A

GEO 383D NUM METH I: COMP METH GEOL SCI
A survey of geophysical data analysis methods, with a focus on time series, including sampling and aliasing, convolution and correlation, statistics, linear digital filters, properties and applications of the discrete Fourier transform, and least squares. Instruction in MATLAB andFortran and solution of data analysis problems using these two languages. Prerequisite: Graduate standing. meets with COE 379L, ASE 389, GEO 325K.
• 27050 MW 1100 - 1200 JGB 3.222 CHEN, J
F 1100 - 100P JGB 3.222

GEO 383U DYNAMIC FIELD STRATIGRAPHY
Field-based evaluation of the dynamics of the stratigraphic record, withimplications for sedimentary, tectonic, and climatic processes. Geological Sciences 383U and 391 (Topic: Dynamic Field Stratig: Andes) may not both be counted. Prerequisite: Graduate standing and consent of instructor.
• 27055 TTH 830 - 1000 EPS 2.136 HORTON, B

GEO 384M INVERSE THEORY
Laboratory hour(s) to be arranged. Vector spaces; model parameter estimation methods from inaccurate, insufficient, and inadequate measurements; linear, quasi-linear, and highly non-linear problems; local and global optimization methods. Emphasis on practical problem solving. Prerequisite: Graduate standing and knowledge of linear algebra, basic calculus, and statistics.
• 27060 TTH 200 - 330P EPS 1.126 SEN, M

GEO 384N ROCK PHYSICS
Focuses on how rocks, pore fluids, and physical conditions of temperature, stress, diagenesis, and geological processes impact wave propagation, with an emphasis on how laboratory and theoretical results can be applied to field data. Presentation of case studies that outline strategies for seismic interpretation, site characterization, and recovery monitoring. Upscaling seismic and rock properties from the laboratory scale to borehole and reservoir scales. Multidisciplinary approaches to combination of geostatistical and stochastic methods, seismic-to-rock property transforms, and geologic information for reservoir characterization. Geological Sciences 384N and 391 (Topic: Rock Physics) may not both be counted. Prerequisite: Graduate standing.
• 27065 MWF 1000 - 1100 EPS 2.136 SPIKES, K

GEO 485S INTRO REMOTE SNSNG GEOSCINTSTS
Examine the fundamentals of acquiring, processing, and interpreting remote sensing data. Explore the development of skills in the use and analysis of remote sensing data. Survey the physics of electromagnetic radiation and its interaction with geologic materials; common techniquesfor remote sensing; science goals and instruments onboard ongoing and planned remote sensing missions; and techniques for analysis of remote sensing data. Geological Sciences 485S and 491 (Topic: Intro Remote Sensing Geosci) may not both be counted. Prerequisite: Graduate standing. meets with GEO 455S.
• 27070 MW 200 - 330P EPS 1.126 GOUDGE, T
T 1100 - 100P JGB 2.312

GEO 386D EARTH IN DEEP TIME
Offered on the letter-grade basis only. Examine the causes and consequences of significant changes in Earth's surface environment and tectonic processes over the past 4.5 billion years. Discuss the initial Earth accretion, the Faint Young Sun problem, the rise of oxygen in Earth's atmosphere and general requirements for planetary habitability and how interactions between Earth's interior, the surface, and biosphere have shaped planetary evolution. meets with GEO 326D.
• 27075 TTH 1100 - 1230P JGB 3.222 LASSITER, J

GEO 386G GIS & GPS APPLICS IN EARTH SCI
Theory and practice of geographic information system (GIS) and Global Positioning System (GPS) technologies, and their applications to problems in earth sciences. Laboratories and field trips provide hands-on experience with the collection, mapping, and analysis of geologic and other field data using GPS equipment and GIS software. Subjects include map projections; datums and reference frames; cartographic principles; remotely sensed data (satellite and aerial photos, image radar); vector- and raster-based image formats; geospatialdata resources; GIS software applications; surveying principles; GPS constellation and data structure; differential GPS; data logging schemes; GPS postprocessing software; integration of GPS and GIS in mapmaking; extant GIS applications in geology and hydrogeology. Geological Sciences 386G and 391 (Topic: Geographic Information System and Global Positioning System Applications in Earth Sciences) may not both be counted. Prerequisite: Graduate standing. meets with GEO 327G.
• 27080 TTH 930 - 1100 JGB 2.312 BARQUERO-MOLINA, M
W 1200 - 200P JGB 2.312

GEO 386R GEOLOGY OF EARTH RESOURCES
Designed to accommodate 35 or fewer students. Study of geologic, economic, societal, and environmental issues related to the production and consumption of energy, metal, industrial mineral, and water resources. Emphasizes the descriptive geology and origin of earth resources within the context of their overall geologic settings. Only one of the following may be counted: Energy and Earth Resources 396(Topic: Geology of Earth Resources), 396 (Topic 5), Geological Sciences 386R, 391 (Topic: Geology of Earth Resources). May not be counted toward a graduate degree in geological sciences or petroleum engineering. Prerequisite: Graduate standing. same as EER 396 (TOPIC 5).
• 27085 TTH 1100 - 1230P JGB 3.116 THOMAS, D
W 1200 - 200P JGB 3.204

course unique days time room instructor

GEO 387D CLIMATE DYNAMICS
Studies features of the climate system and the basics of climate system dynamics. Subjects may include climate variability, radiation and heat budgets, atmospheric and ocean circulation systems, and the physics of climate change. Geological Sciences 387D and 391 (Topic: Climate System Science) may not both be counted. May not be substituted for any required geological sciences course. Prerequisite: Graduate standing and two semesters of calculus and one semester of physics. Partially taught as a Web-based course.
• 27090 MW 1200 - 130P JGB 3.120 COOK, K

GEO 387G CLIMATE SYSTEM MODELING
Studies the basic theory of weather/climate system modeling using state-of-the-art regional climate models in a variety of applications. Includes instruction on how to run models on the TACC supercomputers for scientific applications. Subjects may include paleoclimate, contemporary, and/or future climate prediction based on changes in greenhouse gas concentrations. Only one of the following maybe counted: Geological Sciences 347G, 371C (Topic: Climate System Modeling), 387G, 391 (Topic: Climate System Modeling). May not be substituted for any required geological sciences course. Prerequisite: Graduate standing, basic knowledge of Unix, and programming experience in Fortran. meets with GEO 347G.
• 27095 MWF 1000 - 1100 JGB 3.216B VIZY, E

GEO 389E EVOLUTION OF REEF ECOSYSTEMS
Introduction to the paleobiology, sedimentology, and oceanography of reef ecosystems throughout the geological record as well as the environmental and evolutionary factors that controlled the expansion and collapse of the carbonate ecosystems (and others). Explore ocean chemistry, how organisms biomineralize a skeleton, symbiosis, ecology, mass extinctions, and both current and future threats to reef health. Geological Sciences 389E and 391 (Topic: Evolution of Reef Ecosystems) may not both be counted. Prerequisite: Graduate standing. meets with GEO 369E.
• 27100 W 900 - 1200 JGB 3.204 MARTINDALE, R

GEO 191 GEOMECHANICS SEMINAR
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing in geological sciences; additional prerequisites vary with the topic.
• 27105 TH 1100 - 1200 JGB 3.120 FLEMINGS, P

GEO 391 BASIN GEOMECHANICS
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing in geological sciences; additional prerequisites vary with the topic. meets with GEO 371T.
• 27110 MW 930 - 1100 EPS 4.104 FLEMINGS, P

FDMTLS GEOTHERMAL ENERGY SYS
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing in geological sciences; additional prerequisites vary with the topic. meets with GEO 371T.
• 27115 W 500 - 800P JGB 3.222 WISIAN, K

GLACIOLOGY
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing in geological sciences; additional prerequisites vary with the topic. meets with GEO 371C.
• 27120 TTH 200 - 330P EPS 2.104 CATANIA, G

IMPORTANCE OF FOSSIL RECORD
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing in geological sciences; additional prerequisites vary with the topic. meets with GEO 371T.
• 27125 M 1200 - 300P EPS 2.136 ROWE, T

LAND ATMOSPHERE INTACTN DYNAMS
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing in geological sciences; additional prerequisites vary with the topic. meets with GEO 371T.
• 27130 TTH 930 - 1100 EPS 1.126 YANG, Z

SEISMIC DATA INTERPRETATION
Laboratory hour(s) to be arranged. Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing in geological sciences; additional prerequisites vary with the topic. meets with GEO 371T.
• 27135 MW 1230 - 200P JGB 3.222 COVAULT, J

SPECTROSCPY FOR EARTH MATLS
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing in geological sciences; additional prerequisites vary with the topic.
• 27140 MWF 1000 - 1100 EPS 1.126 BEFUS, K
T 200 - 400P JGB 5.108

GEO 391C PHYSICAL HYDROGEOLOGY
Laboratory hour(s) to be arranged. Designed to accommodate 35 or fewer students. Geological controls on groundwater resources; evaluation of aquifers, geothermal systems, and contamination problems; natural hazards caused by human use of groundwater. Prerequisite: Graduate standing and concurrent enrollment in Geological Sciences 191W. meets with GEO 476K.
• 27145 MW 930 - 1100 EPS 2.104 CARDENAS, M

GEO 391K APPLIED KARST HYDROGEOLOGY
The study of karst landforms, processes, flow systems, and water resources. Geologic controls, natural resources, aquifer recharge and discharge, system evolution, geochemistry/water quality, tracing methodologies, geophysical methods, and modeling

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are covered with an emphasis on collecting and interpreting field data. Geological Sciences 391 (Topic: Applied Karst Hydrogeology) and 391K maynot both be counted. Prerequisite: Graduate standing, and Geological Sciences 391C or consentof instructor. meets with GEO 377K.
• 27150 MW 1100 - 1230P EPS 2.104 GARY, M

GEO 392F FUNDMTLS/APPLCTNS OF ICP-MS
Laboratory hour(s) to be arranged. Explores inductively coupled plasma mass spectrometry (ICP-MS) for trace, minor and major element measurement, and applications in analytical fields. Covers fundamentals of technique, applications, and capabilities of ICP-MS through hands-on lab experience. Geological Sciences 391 (Topic: Fundamentals/Applic of ICP-MS) and 392F may not both be counted. Prerequisite: Graduate standing; and working knowledge of MS Excel, including manipulation of rows and columns of data, application of basicalgebraic functions to derive statistics, sorting and filtering of data. meets with GEO 343Q.
• 27155 TTH 1230 - 200P JGB 3.222 MILLER, N

GEO 392P PYTHON FOR GEOSCIENCE RESEARCH
Explore Python 3 programming language for application to scientific research. Examine basic Python and common scientific Python libraries such as numpy, pandas, matplotlib, datetime. Geological Sciences 391 (Topic: Python in Geosci Resrch) and 392P may not both be counted. Prerequisite: Graduate standing. meets with GEO 352P.
• 27160 TTH 930 - 1100 JGB 3.222 SYLVESTER, Z

GEO 193 TECHNICAL LECTURE SERIES
Offered on the credit/no credit basis only. May be repeated for credit. Attendance required of all graduate students in geological sciences. Prerequisite: Graduate standing. meets with GEO 398T.
• 27165 TTH 330 - 500P JGB 2.324 LAVIER, L

GEO 194 INDIVIDUAL RESEARCH
Hour(s) to be arranged. Offered on the credit/no credit basis only. Course number may be repeated for credit when the topics vary. Restricted to graduate students in geological sciences. Prerequisite: Graduate standing in geological sciences.
• 27170

GEO 294 GEOSCIENCES INDIV RESEARCH
Hour(s) to be arranged. Offered on the credit/no credit basis only. Course number may be repeated for credit when the topics vary. Restricted to graduate students in geological sciences. Prerequisite: Graduate standing in geological sciences.
• 27175

GEO 394 GEOSCIENCES INDIV RESEARCH
Hour(s) to be arranged. Offered on the credit/no credit basis only. Course number may be repeated for credit when the topics vary. Restricted to graduate students in geological sciences. Prerequisite: Graduate standing in geological sciences.
• 27180

GEO 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in geological sciences and consent of the graduate adviser; for 698B, Geological Sciences 698A.
• 27185

GEO 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in geological sciences and consent of the graduate adviser; for 698B, Geological Sciences 698A.
• 27190

GEO 398C CONTINUUM MECHANICS
Offered on the letter-grade basis only. May be repeated for credit. Explore the foundation for the modeling of fluids and solids in geological and geophysical phenomena, such as mantle convection, glaciology, rock mechanics, and climate dynamics. Examine tensor analysis, the kinematics of motion, forces, and stresses. Discuss basic balance (conservation) laws for mass, momentum, and energy, and constitutive laws for fluids and solids. Develop governing equations to geodynamics, glaciology, seismology, and geophysical fluid dynamics. Prerequisite: Graduate standing and consent of instructor. meets with GEO 325C.
• 27195 TTH 930 - 1100 RLP 0.106 HESSE, M

GEO 398D 1-INTRO MACHN LEARNING/GEOSCI
Course number may be repeated for credit when the topics vary. Explore an overview of commonly used machine learning algorithms for Geosciences applications. Restricted to geological sciences students. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Additional prerequisite: Knowledge of basic calculus, linear algebra and statistics, and python programming; or consent of instructor. meets with GEO 371T.
• 27200 TTH 930 - 1100 JGB 3.120 SEN, M

4-SUBSURFACE MACHINE LEARNING
Course number may be repeated for credit when the topics vary. Explore problem formulation, feature engineering, and inferential and predictive machine learning algorithms for geosciences applications. Restricted to geological sciences students. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Additional prerequisite: Knowledge of basic calculus, linear algebra and statistics, and python programming; or consent of instructor. meets with PGE 383 (TOPIC 63).
• 27205 MWF 1000 - 1100 GLT 1.102 PYRCZ, M

GEO 398P PLANETARY GEO/GEOPHYSICS
Introduction to planetary geology, with an emphasis on geophysical observations of terrestrial planets in our solar system. Discussion of missions, instruments, and techniques, and incorporation of mission data in student projects. Includes field trip to study planetary analog sites. Geological Sciences 391 (Topic: PLANETARY GEOLOGY/GEOPHYSICS) and 398P may not both be counted. Prerequisite: Graduate standing. meets with GEO 366P.
• 27210 TTH 200 - 330P EPS 2.136 LASSITER, J

GEO 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in geological sciences and consent of the graduate adviser.
• 27215

GEO 398T SUPERVISED TEACHING IN GEO SCI
Designed to accommodate 35 or fewer students. Offered on the credit/no credit basis only. Open to graduate students engaged in laboratory instruction under close supervision of the course instructors. Prerequisite: Graduate standing. meets with GEO 193.
• 27220 TTH 330 - 500P JGB 2.324 BELL, C

GEO 399W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 27225

GEO 699W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 27230

GEO 999W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 27235

ENERGY AND EARTH RESOURCES PROGRAM

Energy and Earth Resources - EER

EER 394 RES IN ENERGY/EARTH RESOURCES
Hour(s) to be arranged. Offered on the credit/no credit basis only. Course number may be repeated for credit when the topics vary. Energy, water, and environmental issues related to the exploration, production, and consumption of energy in society. Restricted to students in the energy and earth resources program. Prerequisite: Graduate standing.
• 27290

EER 396 ENERGY FINANCE
Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Graduate seminar covering a wide range of issues in energy and earth resources. Restricted to students in the Energy and Earth Resources program. Prerequisite: Graduate Standing.
• 27295 MW 930 - 1100 RRH 3.402 HAHN, W

INTRO TO MACHINE LEARNING/SAL
Course number may be repeated for credit when the topics vary. Graduate seminar covering a wide range of issues in energy and earth resources. Restricted to students in the Energy and Earth Resources program. Prerequisite: Graduate Standing. meets with P A 397C, INF 397.
• 27299 W 900 - 1200 SRH 3.B7 RAI, V

NETZERO CARBON/ESG STRATEGIES
Course number may be repeated for credit when the topics vary. Graduate seminar covering a wide range of issues in energy and earth resources. Restricted to students in the Energy and Earth Resources program. Prerequisite: Graduate Standing. meets with P A 388K.
• 27300 M 200 - 500P SRH 3.312 RAI, V

NUCLEAR NONPROLIFERATION POL
Course number may be repeated for credit when the topics vary. Graduate seminar covering a wide range of issues in energy and earth resources. Restricted to students in the Energy and Earth Resources program. Prerequisite: Graduate Standing. meets with P A 325, M E 397, GOV 388L, P A 388K.
• 27305 F 200 - 500P SRH 3.314 KUPERMAN, A

EER 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in energy and earth resources,at least nine semester hours of coursework in the energy and earth resources program, and consent of the graduate adviser; for 698B, Energy and Earth Resources 698A.
• 27310

EER 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in energy and earth resources,at least nine semester hours of coursework in the energy and earth resources program, and consent of the graduate adviser; for 698B, Energy and Earth Resources 698A.
• 27315

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SCHOOL OF INFORMATION

Informatics - I
Information Security and Privacy - ISP
Information Studies - INF

I 301 INTRODUCTION TO INFORMATICS
Offered on the letter-grade basis only. Introduction to the field of informatics, including cultural heritage informatics, health informatics, human-centered data science, social informatics, social justice informatics, and user experience design. Informatics 301 and Information Studies 304D may not both be counted.
- 27370 M 1230 - 200P UTC 3.134 SLOTA, S
  W 1230 - 200P JES A303A
- 27375 M 1230 - 200P UTC 3.134 SLOTA, S
  F 1230 - 200P JES A303A
- 27380 M 1230 - 200P UTC 3.134 SLOTA, S
  F 1230 - 200P JES A305A

I 302 ACADEMIC SUCCESS IN DGTL UNIV
Additional hour(s) to be arranged. Offered on the letter-grade basis only. Examine a wide variety of information and academic resources, tools, andskills; with a focus on the digital landscape of higher education. Explore the features of the primary learning management system; communication and organization tools; library resources; basic online research resources; and ethical and safety concerns. Informatics 302 and Information Studies 303D may not both be counted. Partially taught as a Web-based course.
- 27385 M 200 - 330P UTC 1.116 GURSOY, A
- 27390 M 930 - 1100 SZB 3.508 DAVIS, N
- 27395 M 800 - 930P SZB 3.508 BAER, A

I 304 PROGRAMMING FOR INFORMATICS
Offered on the letter-grade basis only. Examine the fundamentals of computer programming and practice developingand documenting code. Restricted to informatics majors and students pursuing the informatics minor.
- 27400 TTH 930 - 1100 ROYCHOWDHURY, S
- 27405 TTH 500 - 630P PAR 301 LEASE, M

I 305 RESEARCH METHDS FOR INFMTCS
Offered on the letter-grade basis only. Explore diverse research approaches to investigate informatics-related problems. Examine principles and hands-on practices of data collection and analysis with respect to qualitative, quantitative, and mixed research methods. Informatics 305 and Informatics 310 (topic: Resrch Methods for Informatics) may not both be counted. Restricted to informatics majors and students pursuing the informatics minor.
- 27410 WF 930 - 1100 SZB 3.508
- 27415 TTH 200 - 330P SZB 3.508 BOOTH, K

I 306 STATISTICS FOR INFORMATICS
Offered on the letter-grade basis only. Examine fundamental principles of probability and statistics. Cultivate an understanding of descriptive and inferential statistics. Conduct and interpret statistical analyses using statistical analysis software, and apply these analyses to common issues in informatics. Restricted to informatics majors and students pursuing the informatics minor.
- 27420 MW 330 - 500P RLP 1.104 MCQUAID, M

I 310C INTRO CULTRL HERITAGE INFRMTCS
Offered on the letter-grade basis only. Examine the fundamentals of managing, describing, organizing, preserving, and providing access to data and information in a wide rangeof technological forms. Prerequisite: Informatics 301.
- 27425 MW 500 - 630P JES A215A GURSOY, A

I 310D INTRO HUMAN-CENTERED DATA SCI
Offered on the letter-grade basis only. Examine the fundamentals of collecting, managing, and analyzing data; with consideration for the ethical responsibility of data science and the importance of critical thinking. Prerequisite: Informatics 301.
- 27430 MW 930 - 1100 UTC 1.130 MISHRA, A

I 310J INTRO SOCIAL JUSTICE INFORMTCS
Offered on the letter-grade basis only. Explore the leveraging of data, information, and technology for the greater benefit of society and to help ensure a level playing field for everyone in the information age. Prerequisite: Informatics 301.
- 27435 TTH 1230 - 200P SZB 2.216 MOHAMMED, S

I 310M INTRO TO HEALTH INFORMATCS
Offered on the letter-grade basis only. Explore designing and implementing information technologies to improve healthcare delivery, healthcare management, and health outcomes. Prerequisite: Informatics 301.
- 27440 TTH 930 - 1100 PAR 201

I 310S INTRO TO SOCIAL INFORMATICS
Offered on the letter-grade basis only. Explore the leveraging of data, information, and technology to improve the efficiency and effectiveness of organizations while also providing amore ethical and humane environment for workers. Prerequisite: Informatics 301.
- 27445 TTH 330 - 500P SZB 2.216 HAUSER, E

I 310U INTRO USER EXPERIENCE DESIGN
Offered on the letter-grade basis only. Introduction to user experience, human-computer interaction, and the human-centered design of interfaces and applications for mobile devices and the web. Prerequisite: Informatics 301.
- 27450 TTH 1100 - 1230P SZB 2.802 LI, H

I 320 APPLD CYBERSCRTY CLNC PRACT
Hour(s) to be arranged. Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Prerequisite: Varies with the topic.
- 27455 LOCKHART, F

APPLD CYBERSECURITY FOUNDATNS
Offered on the letter-grade basis only. Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Prerequisite: Varies with the topic.
- 27460 MW 330 - 500P GDC 1.406 LOCKHART, F

I 320C ARCHIVES AS DATA
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Prerequisite: Informatics 310C.
- 27465 TTH 330 - 500P SZB 2.418 ACKER, A

I 320D APPLD MACHNE LEARNING W PYTHON
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Prerequisite: Informatics 304 and 310D.
- 27469 MW 800 - 930 UTC 1.118 MISHRA, A

DATA ENGINEERING
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Prerequisite: Informatics 304 and 310D. Additional prerequisite: Experience in Python programming language. Topic title: Human-Centered Social Network Analysis
- 27470 TTH 1230 - 200P CBA 4.330 YOUNG, C

DATA VISUALIZATION
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Prerequisite: Informatics 304 and 310D.
- 27475 MW 330 - 500P SZB 2.216 FRANCISCO-REVILLA

DATABASE DESIGN
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Prerequisite: Informatics 304 and 310D.
- 27480 MW 1100 - 1230P ECJ 1.222 ROYCHOWDHURY, S

I 320J DESIGN FOR SOCIAL IMPACT
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Prerequisite: Informatics 310J. meets with I 320S.
- 27485 TTH 930 - 1100 JES A307A SMITH, A

MISINFORMATION/JUSTICE/DESIGN
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Prerequisite: Informatics 310J. meets with I 320U.
- 27489 WF 330 - 500P SZB 3.508 ARIF, A

UNDRSTNDNG DISABILTY/ACCSBILTY
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Prerequisite: Informatics 310J. Topic title: Understanding Disability and Accessibility. meets with I 320S.
- 27490 TTH 1100 - 1230P PAR 203 HUFF, E

I 320M CONSUMER HEALTH INFORMATICS
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Prerequisite: Informatics 310M.
- 27495 MW 930 - 1100 SZB 2.418 ZHANG, Y

HEALTH INFORMATICS
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Prerequisite: Informatics 310M.
- 27500 MW 1100 - 1230P JES A215A

I 320S UNDRSTNDNG DISABILTY/ACCSBILTY
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Prerequisite: Informatics 310S. meets with I 320J.
- 27505 TTH 1100 - 1230P PAR 203 HUFF, E

DESGN FOR SOCIAL IMPACT
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Prerequisite: Informatics 310S. meets with I 320J.
- 27510 TTH 930 - 1100 JES A307A SMITH, A

I 320U MISINFORMATION/JUSTICE/DESIGN
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Prerequisite: Informatics 310U. meets with I 320J.
- 27515 WF 330 - 500P SZB 3.508 ARIF, A

INFORMATION/INTERACTION DESIGN
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Prerequisite: Informatics 310U.
- 27520 MW 1230 - 200P SZB 2.216 MCQUAID, M

UNDERSTANDNG HUMAN-CENTERED AI
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Prerequisite: Informatics 310U.
- 27525 MW 930 - 1100 ETC 2.132 LEE, M

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course unique days time room instructor

USER RESEARCH
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Prerequisite: Informatics 310U.
• 27530 TTH 630 - 800P SZB 2.216 PETERSON, M

I 372 CAREER SUCCESS IN THE DGTL ORG
Offered on the letter-grade basis only. Examine the essential skills for obtaining a job and sustaining a successful career with an emphasis on integrity, teamwork, time management, responsiveness to feedback, and written and oral communication. Explore tools for computer-supported cooperative work that facilitate online collaboration. Prerequisite: Upper-division standing.
• 27535 MW 200 - 330P UTC 1.144 BOOTH, K
• 27540 TTH 200 - 330P WAG 201

I 178I INDEPENDENT STUDY
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Upper-division standing and consent of instructor.
• 27545

I 278I INDEPENDENT STUDY
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Upper-division standing and consent of instructor.
• 27550

I 378I INDEPENDENT STUDY
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Upper-division standing and consent of instructor.
• 27555

I 178R RESEARCH EXPERIENCE
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Upper-division standing and consent of instructor.
• 27560

I 278R RESEARCH EXPERIENCE
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Upper-division standing and consent of instructor.
• 27565

I 378R RESEARCH EXPERIENCE
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Upper-division standing and consent of instructor.
• 27570

I 379C CAPSTONE
Additional hour(s) to be arranged. Restricted to informatics majors. Prerequisite: Upper-division standing and a minimum of 90 hours of coursework. Partially taught as a Web-based course.
• 27574 F 1100 - 1200 UTC 1.104 NEUMANN, J

I 679HA HONORS THESIS
Research, read, and develop an honors thesis subject and proposal for one semester; followed in the second semester by the writing and defenseof a final honors thesis. Restricted to Informatics majors. Prerequisite: For 679HA, upper-division standing, a minimum of 90 hours of coursework, and consent of instructor; for 679HB Informatics 679HA.
• 27575

I 679HB HONORS THESIS
Hour(s) to be arranged. Research, read, and develop an honors thesis subject and proposal for one semester; followed in the second semester by the writing and defenseof a final honors thesis. Restricted to Informatics majors. Prerequisite: For 679HA, upper-division standing, a minimum of 90 hours of coursework, and consent of instructor; for 679HB Informatics 679HA.
• 27580

ISP 380 INTRO TO INFO SECURITY/PRIVACY
Additional hour(s) to be arranged. Explore foundational concepts of information security and privacy, including information value, classifications, threats, liabilities and risk management, identity and access controls (IAM), trust frameworks, technology for network, web, software and cloud security; and privacy laws and regulations. Restricted to information security and privacy majors. Prerequisite: Graduate standing. Restricted to information security and privacy majors. Class meets September 6-7, October 4, 5, 25, and 26, November 15-16, and December 6-7.
• 27635 FS 800 - 1200 TCC 1.124 BARBER, S

ISP 383 BUS GOV/CNTRLS INF SECRTY/PRVC
Additional hour(s) to be arranged. Explore an organizational perspective on the management and governance of information. Examine business practices and governance mechanisms forminimizing risks and maximizing returns of information. Restricted to information security and privacy majors. Prerequisite: Graduate standing. Restricted to information security and privacy majors. Class meets September 6-7, October 4, 5, 25, and 26, November 15-16, and December 6-7.
• 27640 FS 100 - 500P TCC 3.102 TANRIVERDI, H

ISP 385 INFO RISK AND BENEFIT ANALYSIS
Additional hour(s) to be arranged. Explore and evaluate the risks and benefits related to information in multiple sectors including financial services, healthcare, consumer services, government, education, and energy. Restricted to information security and privacy majors. Prerequisite: Graduate standing. Restricted to information security and privacy majors. Class meets September 6-7, October 4, 5, 25, and 26, November 15-16, and December 6-7.
• 27645 FS 800 - 1200 TCC 3.102 KELLISON, J

ISP 386 INFORMATION SECURITY
Additional hour(s) to be arranged. Explore the enrollment and authentication for cyber and physical access and transactions, cryptography, biometrics, device identity security, and security culture. Restricted to information security and privacy majors. Prerequisite: Graduate standing. Restricted to information security and privacy majors. Class meets September 6-7, October 4, 5, 25, and 26, November 15-16, and December 6-7.
• 27650 FS 100 - 500P TCC 1.124 BLAHA, C

ISP 388L PROFESSNL EXPERIENCE/PROJ
Hour(s) to be arranged. Offered on the credit/no credit basis only. Restricted enrollment; contact the department for permission to register for this class. Study practical problems, current phenomenon, or professional issues in an institutional setting. Restricted to information security and privacy majors. Prerequisite: Graduate standing and twelve semester hours of informationsecurity and privacy coursework. Restricted to information security and privacy majors.
• 27655 BARBER, S

ISP 189 INDIVIDUAL STUDIES
Hour(s) to be arranged. May be repeated for credit. In-depth study of a problem or subject related to information security and privacy. Restricted to information security and privacy majors. Prerequisite: Graduate standing, consent of instructor, and consent of the graduate advisor. Restricted to information security and privacy majors.
• 27660

ISP 289 INDIVIDUAL STUDIES
Hour(s) to be arranged. May be repeated for credit. In-depth study of a problem or subject related to information security and privacy. Restricted to information security and privacy majors. Prerequisite: Graduate standing, consent of instructor, and consent of the graduate advisor. Restricted to information security and privacy majors.
• 27665

ISP 389 INDIVIDUAL STUDIES
Hour(s) to be arranged. May be repeated for credit. In-depth study of a problem or subject related to information security and privacy. Restricted to information security and privacy majors. Prerequisite: Graduate standing, consent of instructor, and consent of the graduate advisor. Restricted to information security and privacy majors.
• 27670

INF 380E PERSPECTIVES ON INFORMATION
Multidisciplinary and historical examination of concepts of information. Contrasts key literature from information studies with perspectives from other fields. Prerequisite: Graduate standing.
• 27725 M 1200 - 300P UTC 4.134 LANKES, R
• 27730 M 300 - 600P UTC 4.134 LANKES, R

INF 380P INTRODUCTION TO PROGRAMMING
Introduction to common concepts and constructs of modern computer programming such as classes and objects, methods, inheritance, data types, variables, operators, procedures, and code libraries. Development of programmatic solutions to specific computing problems and design applications for modern computing platforms such as desktop, tablet, mobile, and the World Wide Web. Intended for students with no significant prior programming experience. Only one of the following may be counted: Information Studies 380P, 383P, 385T (Topic: Introduction to Programming). Restricted to students in the School of Information Studies. Prerequisite: Graduate standing and consent of instructor. Partially taught as a web-based course.
• 27735 W 300 - 600P UTA 1.212 ROYCHOWDHURY, S

INF 181 INDIVIDUAL STUDIES
Hour(s) to be arranged. In-depth study of a problem or topic related to information studies, usually culminating in an examination or a scholarly written report. With consent of the graduate adviser, may be repeated for credit. Prerequisite: Graduate standing and consent of instructor and the graduate adviser.
• 27740

INF 281 INDIVIDUAL STUDIES
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. In-depth study of a problem or topic related to information studies, usually culminating in an examination or a scholarly written report. With consent of the graduate adviser, may be repeated for credit. Prerequisite: Graduate standing and consent of instructor and the graduate adviser.
• 27745

INF 381 INDIVIDUAL STUDIES
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. In-depth study of a problem or topic related to information studies, usually culminating in an examination or a scholarly written report. With consent of the graduate adviser, may be repeated for credit. Prerequisite: Graduate standing and consent of instructor and the graduate adviser.
• 27750

INF 382C UNDERSTANDING & SERVING USERS
Designed to accommodate 35 or fewer students. Overview of human-computer interaction, understanding client groups, information filters, information literacy and information-seeking behavior, as well as user studies and usability testing. Prerequisite: Graduate standing.
• 27755 W 300 - 600P UTA 1.208 DILLON, A

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course	unique	days	time	room	instructor

INF 382H LEGAL INFORMATION RESOURCES
Identification of relevant legal information resources, efficient retrieval of legal information, and the role of technology in legal information access. Information Studies 382H and 382L (Topic: Legal Information Resources) may not both be counted. Prerequisite: Graduate standing.
• 27760 W 600 - 900P UTA 1.504 TOWERY, S

INF 382S LIBRARY INSTRUCT/INFO LITERACY
History of instruction in information service settings; learning theory, including learning styles; professional organizations involved in supporting instruction; instructional delivery modes and materials; and evaluation. Prerequisite: Graduate standing. Information Studies 382D is strongly recommended.
• 27764 T 930 - 1230P UTA 1.212 BAER, A

INF 383H INTRO TO DIGITAL HUMANITIES
A hands-on introduction to guiding infrastructural and institutional developments involved in digital humanities. Explore areas of focus including archives, collection, data curation; funding, tool building, and scholarly publishing. Information Studies 383H and 385T (Topic: Introduction to Digital Humanities) may not both be counted. Prerequisite: Graduate standing. meets with E 388M, AMS 391, HIS 381.
• 27765 T 200 - 500P FAC 7 CLEMENT, T

INF 385C HUMAN-COMPUTER INTERACTION
Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. The history and importance of human-computer interaction (HCI), theories of HCI design, modeling of computer users and interfaces, empirical techniques for analyzing systems and interfaces, interface design, and styles of interaction. Emphasis on reviewing research papers, current works, and future directions in HCI research. Prerequisite: Graduate standing.
• 27770 W 1200 - 300P UTA 1.208 GWIZDKA, J

INF 385E INFO ARCHITECTURE AND DESIGN
The theory and design of information architecture: models that provide structure and context for information to shape meaning, purpose, and utility toward understanding. Students present theoretical reviews; map and design; and develop novel information architectures using a variety of methods and software applications. Prerequisite: Graduate standing.
• 27775 W 900 - 1200 UTA 1.208 OLIVER, S

INF 385M DATABASE MANAGEMENT
Additional hour(s) to be arranged. Principles and practices of database management and database design. Discussion and implementation of a database. Application life cycle, data dictionaries, relational database design, SQL queries, reports and other interfaces to database data, and documentation. Students work on individual and group projects. Prerequisite: Graduate standing.
• 27780 T 930 - 1200 UTA 1.208 DING, Y

INF 385P USABILITY
The basics of user-centered design through the lifecycle of a software product. Includes perceptual, psychological, and other scientific underpinnings of usability and the justification for the application of usability engineering in software development. Prerequisite: Graduate standing.
• 27785 T 630 - 930P UTA 1.208 DARE, N

INF 385S DIGITAL LIBRARIES
Designed to accommodate 35 or fewer students. Research, development, and evaluation issues related to digital collections of documents, data, and multimedia formats, including metadata and interoperability; access strategies and user interfaces; implications for policies and social issues; collection development withphysical as well as digital materials Prerequisite: Graduate standing.
• 27790 W 900 - 1200 SRH 1.208 PALACIOS, A

INF 385T ACCESSIBLE USER EXPERIENCE
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing; additional prerequisites may vary with the topic.
• 27795 TH 630 - 930P UTA 1.208 NEUMANN, J

FOUNDATIONS OF DATA SCIENCE
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing; additional prerequisites may vary with the topic.
• 27800 M 300 - 600P UTA 1.208 ROYCHOWDHURY, S

DATA SEMANTICS
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing; additional prerequisites may vary with the topic.
• 27805 M 930 - 1230P UTA 1.212 DING, Y

DATA STORYTELLING
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing; additional prerequisites may vary with the topic.
• 27810 T 630 - 930P UTA 1.210A ESSELMAN, A

DATA STORYTELLING
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing; additional prerequisites may vary with the topic.
• 27815 W 300 - 600P UTA 1.210A CATO, A

DATAFICATION AND ITS CONSEQNCS
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing; additional prerequisites may vary with the topic.
• 27820 TH 1230 - 330P UTA 1.204 HAUSER, E

DISASTER PLANNING AND RESPONSE
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing; additional prerequisites may vary with the topic.
• 27825 T 930 - 1230P UTA 1.506B NORRIS, S

ETHNOGRAPHY/SOCIOTECH FUTURES
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing; additional prerequisites may vary with the topic.
• 27830 TH 330 - 630P UTA 1.504 GOMEZ-CRUZ, E

GAMES IN LIBRS/ARCHIVS/MUSEUMS
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing; additional prerequisites may vary with the topic.
• 27835 W 1200 - 300P UTA 1.502 GURSOY, A

INCLUSV DSGN FOR ACCESSBL TECH
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing; additional prerequisites may vary with the topic.
• 27840 M 900 - 1200 UTA 1.208 HUFF, E

INTRO TO MACHINE LEARNING
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing; additional prerequisites may vary with the topic. Partially taught as a Web-based course.
• 27844 T 500 - 630P UTA 1.210A VINJUMUR, J
TH 500 - 630P

JAVASCRIPT PROGRAMMING
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing; additional prerequisites may vary with the topic.
• 27845 M 1200 - 300P UTA 1.212 FRANCISCO-REVILLA

KNOWLEDGE INFRASTRUCTURES/MGMT
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing; additional prerequisites may vary with the topic.
• 27850 TH 1230 - 330P UTA 1.212 SLOTA, S

MISINFORMATION/DISINFORMATION
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing; additional prerequisites may vary with the topic.
• 27855 T 330 - 630P UTA 1.212 ARIF, A

NATRL LANG PROCESSING/APLCTNS
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing; additional prerequisites may vary with the topic. Topic Title: Natural Language Processing and Applications.
• 27860 TH 930 - 1230P UTA 1.210A MISHRA, A

USER BEHAVR/SRCH EXPERIENCE
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing; additional prerequisites may vary with the topic.
• 27863 TH 330 - 630P UTA 1.208 RIEH, S

NONPROFIT MGMT/STRATEGY
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing; additional prerequisites may vary with the topic. meets with T D 387D, P A 385D.
• 27864 T 900 - 1200 SRH 3.314 OSTROWER, F

UX AND PRODUCT MANAGEMENT
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing; additional prerequisites may vary with the topic. Partially taught as a Web-based course.
• 27865 TH 630 - 930P SZB 3.508 ENG, M

UX PROTOTYPING
Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing; additional prerequisites may vary with the topic. Topic Title: Rapid Prototyping and Lean UX Methodology.
• 27870 TH 1230 - 330P UTA 1.208 MCQUAID, M

VIRTUAL ENVIRONMENTS
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing; additional prerequisites may vary with the topic.
• 27875 T 330 - 630P UTA 1.210A BAILEY, J

VISUAL DESIGN
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing; additional prerequisites may vary with the topic.
• 27880 M 600 - 900P UTA 1.208 GRAHAM, K

WEB APPLICATION DEVELOPMENT
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing; additional prerequisites may vary with the topic.
• 27885 TH 630 - 930P UTA 1.212 OKAFOR, O

9-DATA WRANGLING
Course number may be repeated for credit when the topics vary. An introduction to working with data - reading a variety of formats, designing a database schema, and introductory programming skills for inserting, querying, and transforming of data. Information 385T (Topic: Data Wrangling Excel SQL Beynd) and 385T (Topic9) may not

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both be counted. Prerequisite: Graduate standing; additional prerequisites may vary with the topic.
• 27890 M 130 - 300P UTA 1.208 HOWISON, J
T 200 - 330P UTA 1.208

10-INTERACTION DESIGN
Course number may be repeated for credit when the topics vary. Introduction to the design and production of useful and elegant interactive experiences, including iterative design, prototyping, and user testing. Information Studies 385T (Topic: Interaction Design) and 385T (Topic 10)may not both be counted. Prerequisite: Graduate standing; additional prerequisites may vary with the topic.
• 27895 W 630 - 930P UTA 1.208 SEAY, F

12-ETHICS OF AI-WB
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Identify and address a variety of ethical challenges related to AI and its applications. Apply a broad range of ethical theories, including non-Western and feminist theories, to contemporary issues in the design, development, and deployment of AI-based systems. Information Studies 385T (Topic: Ethics of AI: Good Systems) and 385T (Topic 12) may not both be counted. Prerequisite: Graduate standing; additional prerequisites may vary with the topic. Taught as a web-based course.
• 27900 FLEISCHMANN, K

INF 385V HEALTH INFORMATICS-WB
Hour(s) to be arranged. Introduction to health informatics; includes fundamentals of information in biomedicine, nursing, public health, bioinformatics and genomics, electronic records, and integrated systems. Prerequisite: Graduate standing. Taught as a Web-based course.
• 27905 XIE, B

INF 386E PLANNING/UNDRSTANDING EXHIBITS
Course number may be repeated for credit when the topics vary. Examines information as a cultural phenomenon; may include e-commerce, privacy and secrecy, censorship, information as a commodity, Internet culture, access to cultural heritage, and control of the cultural record. Prerequisite: Graduate standing; prerequisites may vary with the topic.
• 27910 TH 1230 - 330P UTA 1.506B NORRIS, S

INF 387 6-SCHOOL LIBRARY MANAGMNT II
Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Theory and practice in the design, behavior, evaluation, and administration of libraries and other information agencies and systems. Marketing of information organizations and resources. Administrative applications of technology. Designed for students pursuing Texas Education Agency (TEA) certification in school librarianship. Examine the philosophy, objectives, and management of the school library with an emphasis on theroles of the school librarian as an instructional partner and information specialist. Information Studies 387 (Topic 6) and Information Studies 388C may not both be counted Prerequisite: Graduate standing; prerequisites may vary with the topic. Additional prerequisite: Information Studies 387 (Topic 5) and consent of the department.
• 27915 M 600 - 900P UTA 1.204 JANSEN, B

INF 387C MANAGING INFO ORGANIZATIONS
Management theory, concepts, processes, and practices as applied to information agencies and systems. Prerequisite: Graduate standing.
• 27920 TH 630 - 930P UTA 1.504 SMITH, A

INF 388L PROFESSNL EXPERIENCE & PROJECT
Hour(s) to be arranged. Designed to accommodate 35 or fewer students. Offered on the credit/no credit basis only. Restricted enrollment; contact the department for permission to register for this class. Study of a practical problem, current phenomenon, or professional issue in an institutional setting. Prerequisite: Graduate standing; Completion of at least twenty-one semester hours of coursework in the graduate program in information studies. Partially taught as a Web-based course.
• 27925 CRINER, C

INF 388R PRACTICUM IN SCHOOL LIBRARIES
Hour(s) to be arranged. Offered on the credit/no credit basis only. Designed for students pursuing Texas Education Agency (TEA) certification in school librarianship. Fieldwork in varied school library settings under the supervision of qualified personnel. Prerequisite: Graduate standing; consent of the department. Participants will not receive monetary compensation.
• 27930

INF 188T INTSHP IN LIBS/OTH INFO AGENS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Supervised fieldwork. May not be counted toward any degree in the School of Information. Prerequisite: Graduate standing and consent of graduate adviser.
• 27935

INF 288T INTSHP IN LIBS/OTH INFO AGENS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Supervised fieldwork. May not be counted toward any degree in the School of Information. Prerequisite: Graduate standing and consent of graduate adviser.
• 27940

INF 388T INTSHP IN LIBS/OTH INFO AGENS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Supervised fieldwork. May not be counted toward any degree in the School of Information. Prerequisite: Graduate standing and consent of graduate adviser.
• 27945

INF 389R INTRO ARCHIVAL ENTERPRISE I
Introduction to the records aspect of archival enterprise, from acquisition to use, with emphasis on arrangement and description. Prerequisite: Graduate standing.
• 27950 TH 830 - 1230P UTA 1.212 TRACE, C

INF 390N COMMUNICATION LAW AND POLICY
Course number may be repeated for credit when the topics vary. Critical examination of conflicts and trends in information policy in private organizations and in federal, state, and international public-sector organizations. Prerequisite: Graduate standing; prerequisites may vary with the topic. meets with J 395.
• 27954 T 200 - 500P DMC 3.378A STROVER, S

INF 391D 6-DIRECTED READINGS
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Topics in the theoretical, methodological, and practical aspects of information studies. Restricted to students in the information studies doctoral program. Prerequisite: Graduate standing; additional prerequisites may vary with the topic.
• 27955

7-DIRECTED RESEARCH
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Topics in the theoretical, methodological, and practical aspects of information studies. Restricted to students in the information studies doctoral program. Prerequisite: Graduate standing; additional prerequisites may vary with the topic.
• 27960

10-SURVEY OF INFORMATION STDS
Course number may be repeated for credit when the topics vary. Topics in the theoretical, methodological, and practical aspects of information studies. An overview of the major ideas, concepts, and theories of information studies. Restricted to students in the information studies doctoral program. Prerequisite: Graduate standing; additional prerequisites may vary with the topic.
• 27965 W 1200 - 300P UTA 1.204 ZHANG, Y

INF 391F QUANTITATIVE RESEARCH METHODS
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing. Additional prerequisites vary with the topic.
• 27970 TH 1230 - 330P UTA 1.504 GWIZDKA, J

INF 392G MANAGEMENT OF PRESERVATN PROGS
Management of specific preservation strategies for cultural record; preservation policy; the selection process for preservation; minor mending and repair operations; library binding and conservation treatment; preservation assessments; emergency preparedness; contracting for services; and budgeting, grant writing, and fund- raising for preservation. Prerequisite: Graduate standing.
• 27975 M 900 - 1200 UTA 1.504 ELDER, R

INF 392L INTRO TO AUDIO PRES & REFORMAT
Study of audio recording through a chronological examination of the development of recording; basic care and preservation of recordings; economics of audio preservation; and stability concerns of modern media. Prerequisite: Graduate standing.
• 27980 T 630 - 930P UTA 1.502 CUNNINGHAM, S

INF 393C PRESERVATION SCIENCE/PRACTICE
Course number may be repeated for credit when the topics vary. Analysis, housing, and treatment of physical objects. Prerequisite: Graduate standing.
• 27985 W 900 - 1200 UTA 1.506B NORRIS, S

INF 397 INTRO TO MACHINE LEARNING/SAL
Course number may be repeated for credit when the topics vary. Methods and subjects of research in information studies. Prerequisite: Graduate standing; prerequisites may vary with the topic. meets with P A 397C, EER 396.
• 27988 W 900 - 1200 SRH 3.B7 RAI, V

INF 393C 11-TREATMENT TECHS BOUND MATLS
Course number may be repeated for credit when the topics vary. Analysis, housing, and treatment of physical objects. Basic techniques for care and handling of bound materials including but not limited to sewing structure, minor mends, and enclosures. Prerequisite: Graduate standing.
• 27989 M 900 - 1200 UTA 1.506A ELDER, R

INF 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in information studies and written consent of the graduate advisor; for 698B, Information Studies 698A.
• 27990

INF 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in information studies and written consent of the graduate advisor; for 698B, Information Studies 698A.
• 27995

INF 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in information studies and written consent of the graduate advisor.
• 28000

INF 399W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 28005

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INF 699W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 28010

INF 999W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 28015

SCHOOL OF LAW

Law - LAW

LAW 380D SECURED CREDIT
Credit transactions in which the creditor by contract obtains a lien on personal property--Article 9 of the Uniform Commercial Code. It is recommended that students take Law 280C, 380C, or 480C before this course. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28070 MTW 1030 - 1130 TNH 2.124 WESTBROOK, J

LAW 480F CIVIL PROCEDURE
Additional hour(s) to be arranged. Introduction to the civil adjudicative process, primarily that of the federal courts, including jurisdiction, pleading, dispositive motions, discovery, and trial procedure. Law 233, 333, 433, 533 and Law 280F, 380F, 480F, 580F may not both be counted. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28075 MTW 900 - 1015 TNH 2.139 MULLENIX, L

LAW 580F CIVIL PROCEDURE
Additional hour(s) to be arranged. Introduction to the civil adjudicative process, primarily that of the federal courts, including jurisdiction, pleading, dispositive motions, discovery, and trial procedure. Law 233, 333, 433, 533 and Law 280F, 380F, 480F, 580F may not both be counted. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28080 MTW 100 - 215P TNH 3.124 SILVER, C
• 28085 MTW 100 - 215P TNH 2.140 KOVARSKY, L
• 28090 MTW 100 - 215P TNH 3.126 RAVE, D

LAW 480G CONSTITUTIONAL LAW I
Additional hour(s) to be arranged. Examine the distribution of powers between federal and state governments. Explore constitutional limitations on, and judicial review of, governmental action. Law 334, 434, 534 and Law 380G, 480G, 580G may not both be counted. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28095 TW 230 - 345P TNH 2.137 PONOMARENKO, M
F 1030 - 1145 TNH 2.137

CONSTITUTIONAL LAW I
Examine the distribution of powers between federal and state governments. Explore constitutional limitations on, and judicial review of, governmental action. Law 334, 434, 534 and Law 380G, 480G, 580G may not both be counted. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28100 MTW 100 - 215P TNH 2.138 SELLERS, J

LAW 580G CONSTITUTIONAL LAW I
Additional hour(s) to be arranged. Examine the distribution of powers between federal and state governments. Explore constitutional limitations on, and judicial review of, governmental action. Law 334, 434, 534 and Law 380G, 480G, 580G may not both be counted. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28105 MTW 1030 - 1145 TNH 2.114 SAGER, L
• 28110 MTW 1030 - 1145 TNH 3.125 FARNSWORTH, W
• 28115 MTW 1030 - 1145 TNH 3.126 PERRY JR, H

LAW 480H CONTRACTS
Additional hour(s) to be arranged. Examine the methods by which rights and duties of promissory and quasi-promissory origin are created, transferred, limited, discharged, breached, and enforced. Law 221, 321, 421, 521, 621 and Law 280H, 380H, 480H, 580H, 680H may notboth be counted. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28120 MTW 230 - 345P TNH 2.138 BRACHA, O
• 28125 MTW 100 - 215P TNH 2.137 DAMMANN, J

LAW 480J CRIMINAL LAW I
Additional hour(s) to be arranged. Examine the promulgation, interpretation, and administration of substantive laws of crime; constitutional limitations and relevant philosophical, sociological, and behavioral science materials. Law 323, 423, 523 and Law 380J, 480J, and 580J may not both be counted. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28130 MWF 1030 - 1145 TNH 2.139 LAURIN, J

LAW 580J CRIMINAL LAW I
Additional hour(s) to be arranged. Examine the promulgation, interpretation, and administration of substantive laws of crime; constitutional limitations and relevant philosophical, sociological, and behavioral science materials. Law 323, 423, 523 and Law 380J, 480J, and 580J may not both be counted. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28135 TWTH 900 - 1015 TNH 2.138 PEREZ-DAPLE, B
• 28140 TWTH 900 - 1015 TNH 3.125 JINKS, D
• 28145 TWTH 900 - 1015 TNH 3.142 GOODE, S

LAW 180R SECURED CREDIT WORKSHOP
Further study and application of the basic concepts of secured credit covered in Law 180D, 280D, 380D, 480D. Prerequisite: Concurrent enrollment in Law 180D, 280D, 380D, or 480D. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28150 T 230 - 330P TNH 3.114 WESTBROOK, J

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course	unique	days	time	room	instructor

LAW 380S LEGAL ANALYSIS AND COMM

Additional hour(s) to be arranged. Introduction to problem-solving through law-practice simulation. Examinelegal research, writing mechanics, predictive written analysis, and oralpresentation of research results. Law 132R, 232R, 332R and Law 180S, 280S, 380S may not both be counted. Class meets August 26-November 22.

• 28155	T	900 - 1015	TNH 2.123	CAGNIART, S
	TH	100 - 215P	TNH 3.126	
• 28160	T	1030 - 1145	TNH 3.127	SCHIESS, W
	TH	230 - 345P	TNH 3.127	
• 28165	TH	1030 - 1145	TNH 2.124	MASON, L
	F	1145 - 100P	TNH 2.124	
• 28170	THF	1030 - 1145	TNH 3.125	PETRIE, S
• 28175	T	1030 - 1145	TNH 2.123	CAGNIART, S
	TH	230 - 345P	TNH 3.126	
• 28180	T	900 - 1015	TNH 3.127	SCHIESS, W
	TH	100 - 215P	TNH 3.127	
• 28185	TH	100 - 215P	TNH 2.124	MASON, L
	F	1030 - 1145	TNH 2.124	
• 28190	TH	100 - 215P	TNH 3.125	PETRIE, S
	F	1145 - 100P	TNH 3.125	
• 28195	TH	900 - 1015	TNH 3.126	DAWSON, E
	F	1030 - 1145	TNH 3.126	
• 28200	M	100 - 215P	TNH 3.127	PERIS, S
	TH	100 - 215P	TNH 3.124	
• 28205	M	230 - 345P	TNH 3.127	PERIS, S
	TH	230 - 345P	TNH 3.124	
• 28210	TH	1030 - 1145	TNH 3.126	DAWSON, E
	F	1145 - 100P	TNH 3.126	
• 28215	M	230 - 345P	TNH 2.123	MURRELL, M
	TH	230 - 345P	TNH 2.138	
• 28220	THF	1030 - 1145	TNH 3.127	BRIDGES, K
• 28225	M	100 - 215P	TNH 2.123	MURRELL, M
	TH	100 - 215P	TNH 2.138	
• 28230	TH	900 - 1015	TNH 3.127	BRIDGES, K
	F	1145 - 100P	TNH 3.127	

LAW 480U PROPERTY

Explore a survey of interests in land and other areas involving chattels: estates, co-tenancy, landlord and tenant issues, conveyancing, private and public control of land use. Law 231, 331, 431, 531 and Law 280U, 380U, 480U, 580U may not both be counted. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.

• 28235	MTWTH	1030 - 1145	TNH 3.142	STURLEY, M

LAW 480V TORTS

Additional hour(s) to be arranged. Examine the limits of liability and methods of establishing liability for intentional and unintentional injuries to persons or property. Law 227, 327, 427, 527 and Law 280V, 380V, 480V, 580V may not both be counted. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.

• 28240	TWTH	900 - 1015	TNH 2.137	WASSERMAN, M

LAW 580V TORTS

Additional hour(s) to be arranged. Examine the limits of liability and methods of establishing liability for intentional and unintentional injuries to persons or property. Law 227, 327, 427, 527 and Law 280V, 380V, 480V, 580V may not both be counted. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.

• 28245	MTW	230 - 345P	TNH 2.140	FARNSWORTH, W
• 28250	MTW	230 - 345P	TNH 2.124	SEPPER, E
• 28255	MTW	230 - 345P	TNH 3.125	WILLIAMS, S

LAW 381C CONST LAW II: JURIS AND CONST

Course number may be repeated for credit when the topics vary. Emphasis on First Amendment rights, due process, equal protection, or other topics as announced. Prerequisite: Varies with the topic. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.

• 28258	MTW	900 - 1000	TNH 3.129	MARKOVITS, R

CONST LAW II: ORIGNS FED CONST

Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Emphasis on First Amendment rights, due process, equal protection, or other topics as announced. Prerequisite: Varies with the topic. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.

• 28259	M	100 - 345P	JON 5.257	ESKRIDGE, C

CONST LAW II: REPRODCTV RIGHTS

Course number may be repeated for credit when the topics vary. Emphasis on First Amendment rights, due process, equal protection, or other topics as announced. Prerequisite: Varies with the topic. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.

• 28260	MW	100 - 230P	TNH 2.124	SEPPER, E

LAW 481C CONST LAW II: AMNDMNTS US/WRLD

Course number may be repeated for credit when the topics vary. Emphasis on First Amendment rights, due process, equal protection, or other topics as announced. Prerequisite: Varies with the topic. Topic description: Focus on the design, history, practice, and theory of constitutional amendment in the United States. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19. meets with P A 388K.

• 28265	MT	345 - 545P	TNH 2.124	ALBERT, R

LAW 381D JURISDICTION AND JUDGMENTS

Examine territorial jurisdiction, forum non conveniens, forum selection clauses, and the recognition and enforcement of foreign judgments. Law 179M, 279M, 379M, 479M, 579M, 679M (Topic: Jurisdiction and Judgments) and Law 281D may not both be counted. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.

• 28270	MTW	1030 - 1130	TNH 3.124	WOOLLEY, P

LAW 381J NEGOTIATION

Additional hour(s) to be arranged. Explore, largely through simulated exercises, the lawyer's role in the negotiation of transactions. Only one of the following may be counted: Law 346K, 496W (Topic: Negotiation for Litigation), 381J, 481J. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.

• 28275	T	100 - 345P	TNH 3.140	JURY, J

NEGOTIATION

Explore, largely through simulated exercises, the lawyer's role in the negotiation of transactions. Only one of the following may be counted: Law 346K, 496W (Topic: Negotiation for Litigation), 381J, 481J. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.

• 28280	T	345 - 645P	TNH 3.140	JURY, J
• 28285	W	230 - 530P	JON 5.257	GREGG, A

NEGOTIATION

Additional hour(s) to be arranged. Explore, largely through simulated exercises, the lawyer's role in the negotiation of transactions. Only one of the following may be counted: Law 346K, 496W (Topic: Negotiation for Litigation), 381J, 481J. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.

• 28290	F	900 - 1145	JON 5.206	LASS, J
• 28295	M	345 - 645P	TNH 3.140	JURY, J

NEGOTIATION

Explore, largely through simulated exercises, the lawyer's role in the negotiation of transactions. Only one of the following may be counted: Law 346K, 496W (Topic: Negotiation for Litigation), 381J, 481J. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.

• 28299	TH	345 - 645P	TNH 3.142	WENDELL, W

LAW 381R ALTERNATIVE DISPUTE RESOLUTION

Additional hour(s) to be arranged. Advanced specialty course. Negotiation, meditation, arbitration, minitrial, and other means of resolving disputes short of full litigation. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.

• 28300	TH	230 - 500P	TNH 2.124	SALTMARSH, S

LAW 381S MEDIATION

Skills and techniques needed for effective negotiation and mediation. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.

• 28305	W	345 - 645P	TNH 2.123	WRIGHT, W

MEDIATION

Hour(s) to be arranged. Skills and techniques needed for effective negotiation and mediation. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.

• 28310				WRIGHT, W

LAW 381V INTL COMMERCIAL ARBITRATION

Explore the techniques and skills necessary for advising clients, drafting adequate arbitration agreements, and advising on enforcement ofinternational arbitration awards. Only one of the following may be counted: Law 235J, 335J, 435J, Law 179M, 279M, 379M, 479M, 579M, 679M (Topic: Intl Commercial Arbitration),Law 281V, 381V, 481V. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.

• 28314	M	345 - 715P	JON 5.206	DEUTSCH, R

LAW 382 CONFLICT OF LAWS

Treatment of claims concerning breach of contract, tortious injury of person or property, ownership of land or chattels, and status, where the claims involve facts foreign to the adjudicating state; jurisdiction and enforcement of foreign judgments. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.

• 28315	MTW	900 - 1000	TNH 3.124	WOOLLEY, P

LAW 382G INTERNATIONAL LAW

Additional hour(s) to be arranged. Survey of the history and major principles of international law including sources and subjects of international law, the law and interpretation of treaties, the relationship between international law and United States law, and the peaceful resolution of disputes. Also examines a number of specific subjects including human rights, humanitarian law, international criminal law, and the use of force. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.

• 28320	T	100 - 230P	TNH 2.139	FIELDER, L
	TH	100 - 230P	TNH 2.124	

LAW 282H IMMIGRATION

Examine constitutional and administrative law as well as operation of the various government entities related to the admission, maintenance ofstatus, and deportation of non-citizens. Law 273C, 373C and Law 282H, 382H may not both be counted. Prerequisite: Law 334, 434, 534, 380G, 480G, or 580G. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.

• 28324	W	945 - 1145	JON 6.207	MEZA, A

As of 03/04/2024

course	unique	days	time	room	instructor

LAW 382Q INTERNATIONAL HUMAN RIGHTS LAW

Explore an overview of international human rights law, including its history and development. Examine domestic, regional and international legal systems, and the extent to which they incorporate and implement human rights; as well as contemporary political and theoretical debates over the scope and interpretation of human rights law. Law 248E, 348E, 448E and Law 282Q, 382Q, 482Q may not both be counted. Class meets August 27-November 14.

• 28325	TTH	945 - 1130	JON 5.206	ENGLE, K

LAW 483 EVIDENCE

Principles and rules governing admissibility and relevance of evidence in trial courts; qualification, privileges, and examination of witnesses; burden of proof and presumptions. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.

• 28330	TW	345 - 545P	TNH 2.140	STRONG, G

LAW 383D CRIM PROCEDURE: INVESTIGATION

Additional hour(s) to be arranged. Explore the rules governing police conduct and the effect of these ruleson admission of evidence. Examine search and seizure, lineups, confessions, and similar matters. Law 251K, 351K and Law 283D, 383D may not both be counted. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.

• 28335	THF	1030 - 1145	TNH 2.140	STRONG, G

LAW 383E CRIM PROCEDURE: PROSECUTION

Hour(s) to be arranged. Examine the litigation of a criminal case, from the defendant's initial appearance in court through pretrial matters and the trial itself. Law 270M, 370M and Law 283E, 383E may not both be counted. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.

• 28340				PEREZ-DAPLE, B

LAW 383F CAPITAL PUNISHMENT

Additional hour(s) to be arranged. Explore general jurisprudential and moral issues related to capital punishment. Examine developments in capital punishment law over the pasttwo decades. Law 278R, 378R and Law 283F, 383F may not both be counted. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.

• 28345	TTH	230 - 345P	TNH 3.142	SCHONEMANN, R

LAW 384G CORPORATE GOVERNANCE

Examine the issues faced by CEOs, and those who report directly to them,as they balance their time between achieving quarterly performance targets and building strong companies that can sustain above-market financial performance in the future. Law 354D and Law 384G may not both be counted. meets with P A 388L, MKT 382 (TOPIC 31), MAN 385 (TOPIC 62), MKT 372T.

• 28350	TH	330 - 630P	RRH 4.416	CUNNINGHAM, W

LAW 284U LGL WRITG, ADV: ANALYSIS/PRCSS

Course number may be repeated for credit when the topics vary. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19

• 28355	W	945 - 1145	JON 5.257	WIMMER, J

LAW 184V 1-ADV RSCH: FOREIGN/INTL LAW

Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Introduction to the sources and methods of research in foreign and international law, tailored to the needs of American lawyers. Law 132C, 232C, 332C (Topic 1) and Law 184V, 284V, 384V (Topic 1) may not both be counted. Class meets August 27-October 8.

• 28360	T	345 - 545P	JON 3.222	PRATTER, J

2-ADVANCED RESEARCH: TEXAS LAW

Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Introduction to the judicial, statutory, and administrative sources of Texas law. Explore research in state administrative law and legislative histories. Law 132C, 232C, 332C (Topic 2) and Law 184V, 284V, 384V (Topic 2) may not both be counted. Class meets August 29-October 10.

• 28365	TH	945 - 1145	JON 3.222	HOLAHAN, A

3-ADV RSCH: CORP/SECURITIES

Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Research resources used in business and commercial practice. Identify sources and efficiently undertake corporate, securities, and general business and commercial law research. Law 132C, 232C, 332C (Topic: Adv Research: Corp/Securities) and Law 184V, 284V, 384V (Topic 3) may not both be counted. Class meets August 28-October 9.

• 28370	W	945 - 1145	JON 3.222	NOEL, J

4-ADVANCED RESEARCH: GENERAL

Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Identify and evaluate relevant primary and secondary sources and efficient information retrieval. Design a research strategy that effectively integrates online tools with traditional print resources. Law 132C, 232C, 332C (Topic: Adv Research: General) and Law 184V, 284V, 384V (Topic 4) may not both be counted. Class meets August 30-October 11.

• 28375	F	945 - 1145	JON 3.222	STEINKE, M

LAW 284W ADV LGL WR: APPEALS

Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Topic description: Explore advanced written advocacy techniques tailored to the appellate context. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.

• 28380	W	945 - 1145	JON 6.206	OLIVER, K

ADV LGL WR: PUBLIC INTEREST

Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.

• 28385	W	345 - 545P	TNH 2.124	WIMMER, J

2-ADV LGL WR: LITIGATION

Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Draft litigation documents and participate in exercises meant to simulate actual legal practice. Law 132D, 232D, 332D (Topic: Adv Lgl Wr: Litigation) and Law 184W, 284W,384W (Topic 2) may not both be counted. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.

• 28390	TH	945 - 1145	TNH 3.126	SHARP, S
• 28395	MW	1030 - 1130	TNH 3.126	BRIDGES, K

4-ADV LGL WR: TRNSCTNL DRFTNG

Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Examine the structure and style of contracts and agreements with a focuson modern drafting conventions. Revise and draft various kinds of transactional documents. Law 132D, 232D, 332D (Topic: Adv Lgl Wr: Trnsactnl Drafting) and Law 184W, 284W, 384W (Topic 4) may not both be counted. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.

• 28400	W	100 - 300P	JON 6.207	DEROSE, Z
• 28405	W	300 - 500P	JON 6.207	DEROSE, Z
• 28410	W	345 - 545P	TNH 3.124	NIRKEN, H

5-ADV LGL WR: TCHNG QUIZMSTRS

Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Examine analytical legal writing. Explore the skills necessary in evaluating and critiquing written legal analysis. Law 132D, 232D, 332D (Topic: Adv Lgl Wr: TQ) and Law 184W, 284W, 384W (Topic 5) may not both be counted. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.

• 28415	W	345 - 545P	TNH 3.127	BRIDGES, K

LAW 385 PROFESSIONAL RESPONSIBILITY

Additional hour(s) to be arranged. The lawyer's responsibility in making and administering the law; the codes of ethics and problems of professional conduct. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.

• 28430	TTH	100 - 230P	TNH 2.123	WOOD, L

PROFESSIONAL RESPONSIBILITY

Additional hour(s) to be arranged. The lawyer's responsibility in making and administering the law; the codes of ethics and problems of professional conduct. Class meets August 26-October 14.

• 28435	MTWTH	900 - 1030	TNH 2.140	BAKER, L

LAW 385C JURISPRUDENCE

Explore the underlying problems in the functioning of a legal order. Examine legal definition and justice as factors in decision making; discovery and interpretation of authority; rights and privileges of the person relative to society and government; conditions for imposing legalresponsibility on a person; procedures for decision making; and the relationship between law and the market in economic decision making. Law 239, 339, 439 and Law 285C, 385C, 485C may not both be counted. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.

• 28440	MW	345 - 515P	TNH 3.126	DEIGH, J

LAW 285F TX LEGISLTR: PROCESS/PROCEDURE

Examine the ways the Texas Legislature works, both officially and otherwise. Consider a wide range of procedural and substantive subjects,with emphasis on the regulation of citizen conduct through statute, rather than on the purely political aspects of the institution. Law 258N and Law 285F may not both be counted. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.

• 28444	W	345 - 545P	JON 5.206	BROWN, J

LAW 385J TRANSACTIONS

Examine real contracts with real risks including guaranty, promissory note, deed of trust, merger agreement and asset acquisition agreement. Law 179M, 279M, 379M, 479M, 579M, 679M (Topic: Transactions) and Law 285J, 385J may not both be counted. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.

• 28445	MW	900 - 1030	JON 5.206	ORTMAN, D

LAW 385T REAL ESTATE TRANSACTIONS

Explore conveyancing at an intermediate level, dealing with the transfer, finance, and development of real estate. Law 231K, 331K, 431K and Law 285T, 385T, 485T may not both be counted. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.

• 28448	TTH	345 - 515P	JON 6.257	DUBOIS, R

LAW 185R FUTURE OF ADMIN LAW IN SCOTUS

Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Class meets August 30-November 22.

• 28449	F	230 - 430P	TNH 3.129	

LAW 285V CONSTRUCTION LAW

Assess issues in general United States law that affect commercial and industrial construction, with emphasis on significant Texas cases. Explore an overview of the construction process, including the examination of roles of various parties, followed by consideration of the legal problems frequently encountered. Law 264S, 364S and Law 285V, 385V may not both be counted. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.

• 28450	M	345 - 545P	TNH 3.142	SULLIVAN, M

AS OF 03/04/2024

course unique days time room instructor

LAW 486 FEDERAL COURTS
Additional hour(s) to be arranged. Advanced study of public law, focusing on federal judicial power to make law, to intervene in state judicial proceedings, and to govern state or nation by decree. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28455 MTW 1030 - 1145 TNH 2.140 GROVE, T

LAW 386U PATENT LAW
Designed for individuals interested in practicing in the field of intellectual property law. Examine the substantive law of patents in theUnited States. Law 250L, 350L, 450L and Law 286U, 386U, 486U may not both be counted. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28460 TW 100 - 230P TNH 3.127 WASSERMAN, M

LAW 387D ADVOCACY SURVEY
Additional hour(s) to be arranged. Examine the basics of persuasive techniques in all litigation settings, including pretrial motions, alternative dispute resolution, arbitration,voir dire, and trial. Participate in a mock trial. Law 276M, 376M, 476M and Law 287D, 387D, 487D may not both be counted. Prerequisite: Concurrent enrollment in Law 187E, 287E, 387E, 487E, 587E,or 687E. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28465 M 100 - 215P TNH 3.140 GONZALEZ, D
W 100 - 215P TNH 2.123

LAW 187E ADVOCACY SURVEY: SKILLS
Offered on the pass/fail basis only. Explore the basics of persuasive techniques in all litigation settings, including pretrial motions, alternative dispute resolution, arbitration,voir dire, and trial. Participate in a mock trial. Law 176N, 276N, 376N, 476N, 576N, 676N and Law 187E, 287E, 387E, 487E, 587E, 687E may not both be counted. Prerequisite: Concurrent enrollment in Law 287D, 387D, or 487D. Class meets September 25-November 13.
• 28470 W 545 - 900P CCJ 3.306

ADVOCACY SURVEY: SKILLS
Offered on the pass/fail basis only. Explore the basics of persuasive techniques in all litigation settings, including pretrial motions, alternative dispute resolution, arbitration,voir dire, and trial. Participate in a mock trial. Law 176N, 276N, 376N, 476N, 576N, 676N and Law 187E, 287E, 387E, 487E, 587E, 687E may not both be counted. Prerequisite: Concurrent enrollment in Law 287D, 387D, or 487D. Class meets September 23-November 11.
• 28475 M 545 - 900P CCJ 3.306

LAW 187J ADV STRAT PLNNG IN CIVIL LIT
Examine real-life cases and key strategic decisions made immediately before and during trial. Law 179M, 279M, 379M, 479M, 579M, 679M (Topic: Adv Strat Plnng In Civil Lit) and Law 187J may not both be counted. Class meets August 29-October 10.
• 28480 TH 945 - 1145 TNH 3.140 BECK, D

LAW 487V INTNSV LITIGTN ADVOCACY SKILLS
Offered on the pass/fail basis only. May be repeated for credit. Designed for the advocacy student interested in improving trial skills. Participate in intensive skills exercises and trial technique training. Try up to four cases in one semester in a fast-paced environment. Only one of the following may be counted: Law 175P, 275P, 375P, 475P, Law 176H, 276H, 376H, 476H, Law 187V, 287V, 387V, 487V. Prerequisite: Law 287D, 387D, or 487D; and Law 283, 383, or 483. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28485 W 1200 - 300P TNH 3.140 GOLDEN, M
TH 100 - 200P TNH 3.140

LAW 389C FAMILY LAW
Additional hour(s) to be arranged. Examine legal problems related to the establishment, dissolution, and reorganization of family relationships, including marriage, divorce, annulment, alimony and child support, custody, and injuries to family relations. Law 240, 340 and Law 289C, 389C may not both be counted. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28490 MW 1030 - 1145 TNH 2.138 WILLIAMS, S

LAW 489N WILLS AND ESTATES
Additional hour(s) to be arranged. Execution, revocation, and interpretation of wills; future interests, particularly those involved in testamentary trusts; perpetuities; powersof appointment. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28495 MWTH 1030 - 1145 TNH 2.123 JOHANSON, S
• 28500 MWTH 900 - 1015 TNH 2.123 JOHANSON, S

LAW 389P LEGAL SCHOLARSHIP
Additional hour(s) to be arranged. The genres of legal scholarship, including jurisprudence, traditional legal analysis, law and economics, sociology of law, and legal history. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28505 T 230 - 515P JON 6.206 MARKOVITS, R

LAW 389T CYBERSECURITY LAW & POLICY
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19. meets with C E 397, BGS 380, P A 380L.
• 28510 M 900 - 1030 TNH 2.137 SPRINGER, D
TH 900 - 1030 TNH 2.139

LAW 389V ADV RESEARCH IN CRMNL JUSTICE
Course number may be repeated for credit when the topics vary. Topic description: Explore issues in political values and ethics and in natural resources, transportation, health, environmental, international, regulatory, urban, and labor and human resources policy. Public Affairs 387K and 388K may not both be counted unless the topics vary. Prerequisite: Graduate standing. meets with P A 388K.
• 28515 TH 200 - 500P SRH 3.314 DEITCH, M

GENDER, HEALTH AND SOCIETY
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Topic description: Explore issues in political values and ethics and in natural resources, transportation, health, environmental, international, regulatory, urban, and labor and human resources policy. meets with WGS 393, P A 388K, S W 395K.
• 28520 M 200 - 500P SRH 3.212 ANGEL, J

YOUTH JUSTICE/POLICY DEVELPMNT
Course number may be repeated for credit when the topics vary.
• 28525 W 200 - 500P SRH 3.314 DEITCH, M

LAW 390 OIL AND GAS
Creation and transfer of interests in oil and gas; mutual obligations ofparties to a mineral lease; correlative obligations of neighboring mineral owners; regulation of production. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28530 MW 100 - 230P TNH 3.125 BALAGIA, J

LAW 390P ADMIRALTY LAW
Examine the law applicable to the business of using the oceans and othernavigable waters to transport people, goods, and materials, and the related business of exploring for oil and gas beneath those waters. Law 277, 377, 477 and Law 290P, 390P, 490P may not both be counted. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28535 WTH 100 - 230P JON 6.206 JACKSON, B

LAW 391E 3-ENVIRNMNTL LAW/NATRL RSRCS
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. An introduction to environmental thinking in the context of scarce publicly and privately-owned natural resources. Examine the public trustdoctrine, relevance of the Tenth Amendment to environmental protection, the National Endowment Policy Act, the Endangered Species Act, and the Fish and Wildlife Coordination Act. Law 241L, 341L, 441L (Topic 3) and Law 291E, 391E, 491E (Topic 3) may not both be counted. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28540 TTH 1030 - 1145 TNH 2.138 TAYLOR, M

4-US ENVIRONMENTAL LAW
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Examine environmental law in the United States from its roots in the common law to the explosion of legislation and regulation that emerged in the 1970s and continues through the present. Only one of the following may be counted: Law 241L, 341L, 441L (Topic: Environmental Law), Law 241L, 341L, 441L (Topic: U.S. Environmental Law), or Law 291E, 391E, 491E (Topic 4). Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28545 MW 230 - 345P TNH 3.124 ADELMAN, D

LAW 492C BUSINESS ASSOCIATIONS
Additional hour(s) to be arranged. Examine the organization, management, financing, and dissolution of business associations and their creditors. Explore the agency principlesgoverning the representation of business associations and partnership law, with an emphasis on the business corporation and the problems of the closed corporation. Only one of the following may be counted: Law 274G, 374G, 474G, Law 274K, 374K, 474K, 574K, Law 179M, 279M, 379M, 479M, 579M, 679M (Topic: Corporations), Law 292C, 392C, 392C, 492C, 592C. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28550 MTW 1030 - 1145 TNH 2.137 DAMMANN, J
• 28555 MTW 230 - 345P TNH 2.139 GANOR, M

LAW 592C BUSINESS ASSOCIATIONS
Examine the organization, management, financing, and dissolution of business associations and their creditors. Explore the agency principlesgoverning the representation of business associations and partnership law, with an emphasis on the business corporation and the problems of the closed corporation. Only one of the following may be counted: Law 274G, 374G, 474G, Law 274K, 374K, 474K, 574K, Law 179M, 279M, 379M, 479M, 579M, 679M (Topic: Corporations), Law 292C, 392C, 392C, 492C, 592C. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28560 MTWTH 745 - 900 TNH 2.123 HU, H

LAW 292G FINANCIAL MTHDS FOR LAWYERS
Offered on the pass/fail basis only. Examine the time value of money, expected value decision making, and investment in enterprises. Only one of the following may be counted: Law 172P, 272P, 372P, 472P, Law 179P, 279P, 379P, 479P (Topic: Financial Methods for Lawyers), Law 192G, 292G, 392G, 492G. Class meets August 27-November 5.
• 28565 TTH 1030 - 1145 TNH 2.139 MORSE, S

LAW 392H 2-LAW/ECON CPTL MRKT/FNCL INT
Course number may be repeated for credit when the topics vary. Law 179M, 279M, 379M, 479M, 579M, 679M (Topic: Law/Econ Captl Mrkts/Fincl Int) and Law 192H, 292H, 392H, 492H (Topic 2) may not both be counted. meets with BGS 380.
• 28570 TTH 200 - 330P RRH 5.408 SPINDLER, J

LAW 392P ANTITRUST
Examine federal and state law dealing with concerted action in unreasonable restraint of trade; monopolization; price discrimination, exclusive dealing arrangements, and other unfair competition; permissive resale price maintenance; mergers and joint ven-

As of 03/04/2024

course | unique | days | time | room | instructor

tures; and limitations onthe patent legal monopoly. Law 260K, 360K, 460K and Law 292P, 392P, 392P may not both be counted. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28575 MT 900 - 1030 CCJ 3.306 WICKELGREN, A

LAW 492R BANKRUPTCY
Additional hour(s) to be arranged. Introduction to Title II of the United States Code and related state andfederal laws. Explore both liquidation and reorganization bankruptcy, including exemptions, discharge of debt, avoidance of powers of trustees, and rights of various classes of creditors. Examine jurisdiction and procedure. Law 242M, 342M, 442M and Law 292R, 392R, 492R may not both be counted. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28580 TWTH 100 - 215P TNH 3.142 LITTWIN, A

LAW 292U FEDRL INC TAX TRUSTS/ESTATES
Examine federal income taxation of estates, trusts, grantors, and beneficiaries, as prescribed by subchapter J of the Internal Revenue Code. Law 254U, 354U and Law 292U, 392U may not both be counted. Prerequisite: Law 254J, 354J, 454J, 554J, 293Q, 393Q, 493Q, or 593Q. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28585 TW 100 - 215P JON 6.257 ASCHER, M

LAW 292V INSURANCE
Examine solicitation and sale of insurance, persons and interests protected by insurance, selection and control of risks, and disposition of claims. Law 269, 369, 469 and Law 292V, 392V, 492V may not both be counted. Class meets September 10-October 16.
• 28590 TW 800 - 1030 TNH 3.140 AVRAHAM, R

LAW 293H CNSMR PROT: DECPT TRD PRCT ACT
Explore an overview of the primary common law causes of action availableto purchasers of real property, goods, and services. Examine case law under the Texas Deceptive Trade Practices Act and Article 21.21 of the Texas Insurance Code. Law 245D, 345D and Law 293H, 393H may not both be counted. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28595 M 345 - 545P TNH 3.127 DI TROIA, F

LAW 493Q FEDERAL INCOME TAXATION
Additional hour(s) to be arranged. Explore an overview of the federal income tax, mostly as it applies to individuals. Law 254J, 354J, 454J, 554J and Law 293Q, 393Q, 493Q, 593Q may not both be counted. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28600 TWTH 900 - 1015 TNH 2.124 ASCHER, M

LAW 393S TAX FACTORS FOR FINAN PLANNING
Course number may be repeated for credit when the topics vary. meets with ACC 380K (TOPIC 29).
• 28605 TTH 200 - 330P RRH 3.402 DE SIMONE, L
• 28610 TTH 330 - 500P RRH 3.402 DE SIMONE, L

LAW 394C ADMINISTRATIVE LAW
Additional hour(s) to be arranged. Examine forms of law governing jurisdiction and procedure of state and federal agencies, the right and scope of judicial review, and the relation of administrative agencies to legislature and chief executive. Law 361, 461 and Law 394C, 494C may not both be counted. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28615 TW 230 - 345P TNH 3.127 GOLDEN, J

LAW 394D ADMINISTRATIVE LAW, TEXAS
Additional hour(s) to be arranged. Examine the law of and about administrative agencies. Compare federal and Texas administrative law. Law 361E and Law 394D may not both be counted. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28620 MTH 345 - 515P TNH 2.138 BENNETT, C

LAW 295Q LEGAL RSCH/WRTG FOREIGN LAWYER
Offered on the pass/fail basis only. Introduction to the case-law method, the basic tools for conducting legal research, and the basic conventions and expectations for creating professional legal work product. Research and draft a full-length, formal analytical memorandum that may serve as a professional writing sample. Only one of the following may be counted: Law 232Q, 332Q, 432Q, Law 179M, 279M, 379M, 479M, 579M, 679M (Topic: Legal Research and Writing for Foreign Lawyers), Law 295Q, 395Q, 495Q. Restricted to students pursuing a Master of Laws. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28625 F 945 - 1145 TNH 3.124 TOEPKE, C

LAW 395R UNITED STATES LAW, INTRO
Additional hour(s) to be arranged. An introduction to the concepts of law fundamental to, and the legal institutions operating within, the United States legal system. Explore an overview of the United States Constitution and the functions and procedures of civil and criminal courts. Law 243C, 343C and Law 295R, 395R may not both be counted. Restricted to students pursuing a Master of Laws. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19
• 28630 MW 230 - 345P JON 5.206 HAYNES, K

LAW 195S LEGAL ENGLISH
Hour(s) to be arranged. Offered on the pass/fail basis only. Law 179P, 279P, 379P, 479P, 579P, 679P (Topic: Legal English) and Law 195S may not both be counted. Restricted to students pursuing a Master of Laws. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28635

course | unique | days | time | room | instructor

LAW 196V BANKING REGULATION AND FDIC
Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Class meets August 29-October 10.
• 28639 TH 945 - 1145 TNH 3.124

CONTEMP CRIM JSTC ISS LAW/FILM
Hour(s) to be arranged. Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28640 SCHONEMANN, R

LAW OF MUSIC FESTIVALS
Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Class meets September 5-October 17.
• 28645 TH 945 - 1145 TNH 3.129 VAN DYKE, H

PRIV EQUITY/VENT CPTL FND FORM
Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Topic description: Develop an understanding of each player in forming and capitalizing private equity and venture capital funds. Explore the fund formation process (e.g. limited partners, general partners, lawyers, p lacement agents, etc.), each party's leverage points, and how each party is necessary for a successful fundraise. Class meets October 25-26.
• 28650 F 100 - 800P TNH 3.124 COTTON, E
S 900 - 400P TNH 3.124

LAW 296V BEYOND THE BILLABLE HOUR
Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Class meets September 12-October 24.
• 28654 TH 345 - 545P TNH 3.124 ROBBI, N

PATENT ADVOCACY
Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28655 F 300 - 500P ALBRIGHT, A

SNEAKER LAW: SPORTS
Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28659 MW 230 - 330P TNH 3.126 SOKOL, C

LAW 396V CYBERSECURITY TECHNOLOGY
Additional hour(s) to be arranged. Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28660 M 545 - 845P TNH 2.138 NIELSON, S

JURISPRDNCE AND CONSTITNL LAW
Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28665 MTW 100 - 200P TNH 3.129 MARKOVITS, R

LAW 196W CONSERVATIVE LEGAL THOUGHT
Course number may be repeated for credit when the topics vary. Class meets August 27-November 19.
• 28667 T 345 - 545P CCJ 3.306 GREIL, J

PRIVILEGES
Course number may be repeated for credit when the topics vary. Class meets October 3-November 14.
• 28668 TH 945 - 1145 JON 6.206

LAW 296W LAW OF ARTIFICIAL INTELLIGENCE
Course number may be repeated for credit when the topics vary. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28669 T 345 - 545P TNH 2.137 MURRELL, M

CANNABIS LAW
Course number may be repeated for credit when the topics vary. Topic description: Discuss the central legal issues in the creation and growth of the state-authorized THC-cannabis and Hemp-cannabis industries in the US. Explore the patchwork of licensing regimes and regulatory re quirements for THC-cannabis and Hemp-cannabis businesses. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28670 T 345 - 545P TNH 3.124 SEDER, S

COMMERCIAL LEASING
Course number may be repeated for credit when the topics vary. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28675 W 345 - 545P TNH 3.125 MURPHY, J

COMPLEX COMMERCIAL TRANSACTNS
Course number may be repeated for credit when the topics vary. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28680 M 945 - 1145 JON 6.206 PEARSON, M

CONSTITUTIONAL LAW
Course number may be repeated for credit when the topics vary. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28685 MW 900 - 1000 TNH 3.126 PERRY JR, H

As of 03/04/2024

course unique days time room instructor

CONSTITUTIONAL LITIGATION
Course number may be repeated for credit when the topics vary. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28690 TH 945 - 1145 JON 5.257 ROWES, J

CONTEMP CRIM JSTC ISS LAW/FILM
Course number may be repeated for credit when the topics vary. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28694 T 345 - 545P JON 5.206 SCHONEMANN, R

ELDER LAW
Course number may be repeated for credit when the topics vary. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28695 T 345 - 545P TNH 3.126 DRAKE, L

INDIGENT DEFENSE
Course number may be repeated for credit when the topics vary. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28700 W 345 - 545P CCJ 3.306 DIXON, K

MORALITY OF CAPITAL PUNISHMENT
Course number may be repeated for credit when the topics vary. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28703 TH 430 - 630P JON 6.206 STEIKER, J

POLITICAL LAW CONTROVERSIES
Course number may be repeated for credit when the topics vary. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28704 M 345 - 545P TNH 2.123 MARZIANI, M

REENTRY CHALLENGES/PRACTICES
Course number may be repeated for credit when the topics vary. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28705 T 345 - 545P JON 6.207 GAEBLER, H

GENDER IDENTITY/SEXUALITY/LAW
Course number may be repeated for credit when the topics vary. Class meets August 29-November 14.
• 28709 TH 345 - 545P JON 6.207 DWERTMAN, M
S 900 - 1230P JON 6.207

TRADE SECRET LAW
Course number may be repeated for credit when the topics vary. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28710 TH 230 - 430P JON 6.206 BURATTI, L

WALL STREET REGULATION
Course number may be repeated for credit when the topics vary. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28713 M 345 - 545P TNH 3.125 YOUNG, D

VENTURE TRANSACTIONS
Course number may be repeated for credit when the topics vary. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28714 M 345 - 545P TNH 3.124

WHITE COLLAR DEFENSE/INVSTGN
Course number may be repeated for credit when the topics vary. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28715 M 945 - 1145 TNH 3.127 CLARK, S

LAW 396W ELECTION LAW
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28719 MT 1030 - 1145 TNH 3.140 SELLERS, J

ENERGY DEVELOPMENT AND POLICY
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28720 T 345 - 630P TNH 3.125 ADELMAN, D

LAW OF COMMRCL R E FIN/DEV
Course number may be repeated for credit when the topics vary. Topic description: Explore the legal framework of commercial real estate finance and development, including basic real estate law concepts, legal aspects of financing techniques and instruments, subdivision land-use controls, environmental regulation of real estate development, and other topics. Prerequisite: Graduate standing. meets with LEB 363.
• 28725 MW 200 - 330P RRH 4.308 MURRAY, P

LEGIS DRAFTING FOR PUB POL
Course number may be repeated for credit when the topics vary. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28730 TTH 900 - 1030 JON 5.206 BRADY, H

MITIGATION MATTERS
Course number may be repeated for credit when the topics vary. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19. meets with S W 395K.
• 28735 TH 430 - 730P JON 5.206 POSEL, T

NEW VENTURE CREATION
Course number may be repeated for credit when the topics vary. meets with MAN 385 (TOPIC 22).
• 28740 MW 930 - 1100 RRH 4.408 PETERSON, M

course unique days time room instructor

RACE AND THE LAW
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28745 TTH 100 - 230P JON 5.206 HENDERSON, S

SNEAKER LAW: SPORTS
Course number may be repeated for credit when the topics vary. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28750 M 100 - 230P TNH 3.124 SOKOL, C
W 100 - 230P JON 5.206

STATE CONSTITUTIONAL LAW
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28755 MW 230 - 345P TNH 3.142 BRADY, H

TEXAS VENTURE LABS PRACTICUM
Course number may be repeated for credit when the topics vary. meets with MAN 385, M E 397, ECE 390V, ASE 389, PGS 380M.
• 28760 M 600 - 900P RRH 3.406 PRICE, M

LAW 496W CAPITAL PUNISHMENT
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28764 TWTH 100 - 215P TNH 2.139 STEIKER, J

LAW 497C CLINIC: CAPITAL PUNISHMENT
Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Practical experience in different areas of law. Topics to be announced. Prerequisite: Varies with topic. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28765 W 945 - 1145 TNH 3.127 MARCUS, J
TH 945 - 1145 TNH 3.116
• 28770 W 945 - 1145 TNH 3.127 MARCUS, J
T 945 - 1145 TNH 3.116

CLINIC: DISABILITY RIGHTS
Additional hour(s) to be arranged. Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Practical experience in different areas of law. Topics to be announced. Prerequisite: Varies with topic. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28775 W 945 - 1200 TNH 3.115 WOOD, L

LAW 697C CLINIC: ACTUAL INNOCENCE
Additional hour(s) to be arranged. Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Practical experience in different areas of law. Topics to be announced. Prerequisite: Varies with topic. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28780 T 100 - 315P CCJ 3.306 PRESS, C

CLINIC: CHILDREN'S RIGHTS
Additional hour(s) to be arranged. Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Practical experience in different areas of law. Topics to be announced. Prerequisite: Varies with topic. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28785 TH 230 - 500P TNH 3.125 STRAUCH, L

CLINIC: CIVIL RIGHTS
Additional hour(s) to be arranged. Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Practical experience in different areas of law. Topics to be announced. Prerequisite: Varies with topic. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28790 MW 230 - 345P TNH 3.116 DAVIS, L

CLINIC: CRIMINAL DEFENSE
Additional hour(s) to be arranged. Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Practical experience in different areas of law. Topics to be announced. Prerequisite: Varies with topic. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28795 TH 230 - 430P TNH 3.140 ROBERTS, C

CLINIC: DOMESTIC VIOLENCE
Additional hour(s) to be arranged. Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Practical experience in different areas of law. Topics to be announced. Prerequisite: Varies with topic. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28800 TTH 230 - 345P TNH 3.129 LUNGWITZ, J

CLINIC: ENTREPR/COMMNTY DEV
Additional hour(s) to be arranged. Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Practical experience in different areas of law. Topics to be announced. Prerequisite: Varies with topic. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28805 M 230 - 430P CCJ 3.306 MARTINEZ, F

CLINIC: ENVIRONMENTAL
Additional hour(s) to be arranged. Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Practical experience in different areas of law. Topics to be announced. Prerequisite: Varies with topic. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28810 TH 230 - 430P CCJ 3.306 HARAGAN, K

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course | unique | days | time | room | instructor

CLINIC: HOUSING POLICY
Additional hour(s) to be arranged. Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Practical experience in different areas of law. Topics to be announced. Prerequisite: Varies with topic. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28815 TWTH 1030 - 1145 CCJ 3.306 WAY, H

CLINIC: IMMIGRATION
Additional hour(s) to be arranged. Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Practical experience in different areas of law. Topics to be announced. Prerequisite: Varies with topic. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28825 TTH 345 - 530P TNH 3.129 GILMAN, D

CLINIC: LAW AND RELIGION
Additional hour(s) to be arranged. Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Practical experience in different areas of law. Topics to be announced. Prerequisite: Varies with topic. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28830 TTH 100 - 230P TNH 3.114 COLLIS, S

CLINIC: SUPREME COURT
Additional hour(s) to be arranged. Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Practical experience in different areas of law. Topics to be announced. Prerequisite: Varies with topic. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28835 T 345 - 545P TNH 3.142 BUSBY, E
F 1030 - 1230P TNH 3.142

CLINIC: TRANSNATL WRKR RTS
Additional hour(s) to be arranged. Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Practical experience in different areas of law. Topics to be announced. Prerequisite: Varies with topic. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28840 W 345 - 545P JON 6.257 WILLETT, C

LAW 197L DIRECTED RESEARCH AND STUDY
Hour(s) to be arranged. May be repeated for credit. Individual research conducted under standards promulgated by the dean. The completed work must be approved by the supervising faculty member. Restricted to second- and third-year students. Prerequisite: Approval of research project by the supervising faculty member and by the associate dean for academic affairs. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28845

LAW 297L DIRECTED RESEARCH AND STUDY
Hour(s) to be arranged. May be repeated for credit. Individual research conducted under standards promulgated by the dean. The completed work must be approved by the supervising faculty member. Restricted to second- and third-year students. Prerequisite: Approval of research project by the supervising faculty member and by the associate dean for academic affairs. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28850

LAW 397L DIRECTED RESEARCH AND STUDY
Hour(s) to be arranged. May be repeated for credit. Individual research conducted under standards promulgated by the dean. The completed work must be approved by the supervising faculty member. Restricted to second- and third-year students. Prerequisite: Approval of research project by the supervising faculty member and by the associate dean for academic affairs. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28855

LAW 197P INTERNSHIP: JUDICIAL
Hour(s) to be arranged. Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Internship under the supervision of a faculty member. Prerequisite: Varies with topic. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28860 BEHARA, S

LAW 297P INTERNSHIP: FED PUBL DEFENDER
Hour(s) to be arranged. Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Internship under the supervision of a faculty member. Prerequisite: Varies with topic. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28865 KLEIN, S

INTERNSHIP: SMSTR IN PRACTICE
Hour(s) to be arranged. Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Internship under the supervision of a faculty member. Prerequisite: Varies with topic. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28870 HARRINGTON, E

INTERNSHIP: US ARMY JAG CORPS
Hour(s) to be arranged. Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Internship under the supervision of a faculty member. Prerequisite: Varies with topic. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28875 KLEIN, S

INTERNSHIP: US ATTORNEY
Hour(s) to be arranged. Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Internship under the supervision of a faculty member. Prerequisite: Varies with topic. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28880 KLEIN, S

LAW 497P INTERNSHIP: JUDICIAL
Additional hour(s) to be arranged. Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Internship under the supervision of a faculty member. Prerequisite: Varies with topic. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28885 W 230 - 345P JON 6.206 BEHARA, S

INTERNSHIP: PUBLIC SERVICE
Additional hour(s) to be arranged. Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Internship under the supervision of a faculty member. Prerequisite: Varies with topic. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28890 M 345 - 515P JON 6.257 SIMMONS, N

LAW 597P INTERNSHIP: PROSECUTION
Additional hour(s) to be arranged. Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Internship under the supervision of a faculty member. Prerequisite: Varies with topic. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28895 W 545 - 730P TNH 3.140 KEPPLE, R

LAW 897P INTERNSHIP: SMSTR IN PRACTICE
Hour(s) to be arranged. Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Internship under the supervision of a faculty member. Prerequisite: Varies with topic. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28900 HARRINGTON, E

LAW 397S SMNR: ADV CONTRACTS
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Different sections explore different areas of the law in depth. Topic description: Explore standard-form agreements purporting to bind consumers and employees in the United States. Discuss arbitration clauses, exculpatory clauses, non-compete agreements, non-disparagement agreeme nts, liquidated damages clauses, privacy waivers, and more. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28905 T 345 - 545P TNH 3.114 ENCARNACION, E

SMNR: ART/CULTURAL PROP LAW
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Different sections explore different areas of the law in depth. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28910 W 345 - 545P TNH 3.129 FIELDER, L

SMNR: BIODIVERSITY LAW
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Different sections explore different areas of the law in depth. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28915 W 345 - 545P TNH 3.116 TAYLOR, M

SMNR: BUSN/REG ASP OF HLTH LAW
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Different sections explore different areas of the law in depth. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28920 TH 345 - 545P TNH 3.114 BELL, J

SMNR: CHILD PROTECTN ISSUES
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Different sections explore different areas of the law in depth. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28925 W 545 - 745P TNH 3.127 BENESCH, A

SMNR: COMPLIANCE/CRISIS AVOID
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Different sections explore different areas of the law in depth. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28927 F 945 - 1145 TNH 3.129 LORNE, S

SMNR: PATENT LAW, ADVANCED
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Different sections explore different areas of the law in depth. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28928 TH 945 - 1145 JON 6.207 WILLE, D

SMNR: REG OF FINANCIAL MKTS
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Different sections explore different areas of the law in depth. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28929 TH 430 - 630P TNH 3.127 STUTTS, W

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SMNR: STATUTORY INTERPRETATION
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Different sections explore different areas of the law in depth. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28930 W 230 - 430P TNH 3.114 GROVE, T

SMNR: CREDIT CARDS IN TRANSITN
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Different sections explore different areas of the law in depth. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28935 T 345 - 545P TNH 3.127 LITTWIN, A

SMNR: CRIMINAL JUSTICE POLICY
Course number may be repeated for credit when the topics vary. Different sections explore different areas of the law in depth. meets with P A 388K.
• 28939 W 200 - 500P SRH 3.314 DEITCH, M

SMNR: ENV IMPCT ENRGY DEV/PROD
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Different sections explore different areas of the law in depth. Topic title: Environmental impact of energy development and production. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28940 W 345 - 545P JON 6.206 NIX, D

SMNR: FED CRIM PROSCT/DEF, ADV
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Different sections explore different areas of the law in depth. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28945 F 100 - 300P TNH 3.125 KLEIN, S

SMNR: LAW & ECONOMICS
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Different sections explore different areas of the law in depth. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28950 M 345 - 545P JON 6.207 WICKELGREN, A

SMNR: LAW/RELIG IN MDRN MID EA
Course number may be repeated for credit when the topics vary. Different sections explore different areas of the law in depth. meets with MES 384 (TOPIC 3), R S 390T.
• 28955 T 200 - 500P CAL 422 AYOUB, S

SMNR: LITERATURE AND THE LAW
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Different sections explore different areas of the law in depth. Topic description: Explore the literary treatment of questions of justice and law by first-rate writers. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28960 T 345 - 545P JON 5.257 HAYNES, K

SMNR: PHILOS OF CONTRACT LAW
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Different sections explore different areas of the law in depth. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28965 ENCARNACION, E

SMNR: TEXAS V. UNITED STATES
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Different sections explore different areas of the law in depth. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28970 TH 230 - 430P TNH 3.114 RAVE, D

SMNR: POLICING THE POLICE
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Different sections explore different areas of the law in depth. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28975 TH 230 - 430P JON 5.257 PONOMARENKO, M

SMNR: REMEDIES AND POLITICS
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Different sections explore different areas of the law in depth. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28980 M 345 - 545P TNH 3.129 DICKERSON, M

SMNR: REPRD JSTC/CRM LAW/CARC
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Different sections explore different areas of the law in depth. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28985 M 345 - 545P JON 6.206 ENGLE, K

SMNR: SURVLN, LIBERTY, PRIVACY
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Different sections explore different areas of the law in depth. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19. meets with P A 380L.
• 28990 TH 230 - 430P JON 5.206 KLEIN, A

SMNR: TRANSNATL CLASS ACTNS
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Different sections explore different areas of the law in depth. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 28995 M 100 - 300P JON 6.207 MULLENIX, L

LAW 197W CLINIC, ADVANCED
Hour(s) to be arranged. Offered on the pass/fail basis only. Advanced clinical course, to be completed under standards promulgated by the dean. The completed work must be approved by the supervising faculty member. For advanced clinical students who have previously completed a clinic. Prerequisite: Law 197C, 297C, 397C, 497C, or 597C, and the approval of a faculty member regularly engaged in clinical legal education and of the assistant dean for student affairs. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 29000

LAW 297W CLINIC, ADVANCED
Hour(s) to be arranged. Offered on the pass/fail basis only. Advanced clinical course, to be completed under standards promulgated by the dean. The completed work must be approved by the supervising faculty member. For advanced clinical students who have previously completed a clinic. Prerequisite: Law 197C, 297C, 397C, 497C, or 597C, and the approval of a faculty member regularly engaged in clinical legal education and of the assistant dean for student affairs. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 29005

LAW 397W CLINIC, ADVANCED
Hour(s) to be arranged. Offered on the pass/fail basis only. Advanced clinical course, to be completed under standards promulgated by the dean. The completed work must be approved by the supervising faculty member. For advanced clinical students who have previously completed a clinic. Prerequisite: Law 197C, 297C, 397C, 497C, or 597C, and the approval of a faculty member regularly engaged in clinical legal education and of the assistant dean for student affairs. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 29010

As of 03/04/2024

COLLEGE OF LIBERAL ARTS

COGNITIVE SCIENCE

Cognitive Science - CGS

CGS 360 1-INTRO TO COGNITIVE SCIENCE

Course number may be repeated for credit when the topics vary. An introduction to the study of mind known as cognitive science, focusing on key areas such as vision and language, cognition and problem solving, artificial intelligence. Only one of the following may be counted: Cognitive Science 360 (Topic 1), Linguistics 373 (Topic 7), 373P, Philosophy 365 (Topic 2). Prerequisite: Upper-division standing. Additional prerequisite: Upper-division standing. same as LIN 373P, PHL 365 (TOPIC 2).

- 29065 MW 200 - 300P SZB 2.802 BEAVER, D
  F 200 - 300P RLP 0.106

THOMAS JEFFERSON CENTER FOR THE STUDY OF CORE TEXTS AND IDEAS

Core Texts and Ideas - CTI

CTI 301G INTRO TO ANCIENT GREECE

Greatness of Greece as reflected in Greek history, literature, philosophy, art, religion, and politics. No knowledge of Greek is required. Only one of the following may be counted: Classical Civilization 301, Core Texts and Ideas 310 (Topic: Introduction to Ancient Greece), 301G. same as C C 301.

- 29120 MWF 100 - 200P FAC 21 RABINOWITZ, A
- 29125 TTH 200 - 330P CBA 4.338 FALLIS, L
- 29130 TTH 330 - 500P JES A307A FALLIS, L

CTI 302 CLASSICS OF SOCL/POLIT THOUGHT

Designed to accommodate 35 or fewer students. Explores the origins of social scientific thought in the history of political philosophy and traces the development of one or more of the social sciences in modern times. Focuses on fundamental ideas about human nature, civil society, and politics, explored through reading suchauthors as Aristotle, Aquinas, Locke, Rousseau, Marx, Weber, Durkheim, and Freud. Only one of the following may be counted: Core Texts and Ideas 302, Government 314 (Topic: Classics of Social and Political Thought), 314 (Topic 10), 314E. same as GOV 314E.

- 29135 TTH 930 - 1100 SZB 2.418 DEMPSEY, E

CTI 304 1-THE BIBLE/ITS INTERPRETERS

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. A study of basic religious texts, including both the Hebrew Bible and New Testament, examined from various perspectives (including comparative, historical, philosophical, and literary), with emphasis on the fundamental questions and ideas raised in those texts. Seeks to develop a wide-ranging familiarity with the Jewish and Christian Bibles and with the dominant modes of ancient, medieval, and early modern biblical interpretation. Readings include an extensive range of primary sources, including both the Scriptures themselves and some of their most influential exegetes. Only one of the following may be counted: Core Texts and Ideas 304 (Topic 1), Religious Studies 315 (Topic 1), 315C. same as R S 315C.

- 29140 MWF 1200 - 100P BEN 1.102
- 29145 MWF 100 - 200P BEN 1.102
- 29150 TTH 200 - 330P GEA 114

CTI 305G INTRO TO THE OLD TESTAMENT

Introduction to the many interpretations of the Hebrew Bible (the Old Testament) and its meaning in the context of its historical and culturalsetting in the ancient Near East. Only one of the following may be counted: Core Texts and Ideas 305G, Jewish Studies 311 (Topic 4), Middle Eastern Studies 310 (Topic 3), 310C, Religious Studies 313C. same as J S 311 (TOPIC 4), MES 310C, R S 313C.

- 29155 MWF 1200 - 100P PAR 1 DEWRELL, H

CTI 306D HISTORY OF RELIGIONS OF ASIA

Eastern religions: an introduction to the basic forms and the historicaldevelopment of the religious traditions of India, China, and Japan. Only one of the following may be counted: Asian Studies 301R, Core Textsand Ideas 304 (Topic: History of Religions of Asia), 306D, 310 (Topic: History of Religions of Asia), Religious Studies 302. same as ANS 301R, R S 302.

- 29160 MWF 900 - 1000 UTC 3.122 FREIBERGER, O

CTI 310 3-INTRO TO PHILOS OF RELIGION

Course number may be repeated for credit when the topics vary. Introduction to fundamental texts and questions that have helped shape the world. A critical examination of various conceptions of God and of the relationship of the human and the divine. Core Texts and Ideas 310 and Western Civilization 303 may not both be counted unless the topics vary. Only one of the following may be counted: Core Texts and Ideas 310 (Topic: Introduction to the Philosophy of Religion), 310 (Topic 3), Philosophy 305, Religious Studies 305. same as PHL 305, R S 305.

- 29165 MWF 200 - 300P GAR 3.116

CTI 323 MIGHT AND RIGHT AMONG NATIONS

Major alternative approaches to the question of the moral character of international relations, as elaborated by some of the greatest political thinkers. Only one of the following may be counted: Core Texts and Ideas 323, 335 (Topic: Might and Right among Nations), Government 335M (Topic: Might and Right among Nations), 351J, Western Civilization 320 (Topic: Might and Right among Nations). Prerequisite: Upper-division standing and six semester hours of lower-division coursework in government. same as GOV 351J.

- 29170 TTH 1100 - 1230P WAG 201 PANGLE, L

CTI 326C CONSTITUTIONAL INTERPRETATN

Designed to improve reasoning and communication skills through constitutional interpretation. Determining what the Constitution means, how to determine what it means, and who should determine what it means. Only one of the following may be counted: Core Texts and Ideas 326 (Topic: Constitutional Interpretation), 326 (Topic 1), 326C, Government 357C, 357M (Topic 5). Prerequisite: Upper-division standing and six semester hours of lower-division coursework in government. same as GOV 357C.

- 29175 TTH 200 - 330P UTC 4.112 PERRY JR, H

CTI 335M MARX AND MARXIST THEORY

Introduction to the writings of Karl Marx as well as to those of his intellectual successors in Europe and around the globe in the nineteenthand twentieth centuries. Only one of the following may be counted: Core Texts and Ideas 335 (Topic: Marx and Western Marxism), 335M, European Studies 346 (Topic: Marx and Western Marxism), 346 (Topic 30), History 332R, 362G (Topic: Marx and Western Marxism), Philosophy 334K (Topic: Marx and Western Marxism), 342M. Prerequisite: Upper-division standing. same as EUS 346 (TOPIC 30), HIS 332R, PHL 342M.

- 29180 MW 230 - 400P GAR 2.124 MATYSIK, T

CTI 350 MASTERWORKS OF WORLD DRAMA

Studies major tragedies, comedies, and historical plays from various epochs, including at least one of Shakespeare's plays. Explores themes related to ethics, politics, and human nature, as well as the craft of the playwright. Students attend and discuss at least one play performance. Prerequisite: Upper-division standing.

- 29185 MWF 900 - 1000 MEZ 1.208 LANG, E
- 29190 MWF 1000 - 1100 MEZ 1.208 LANG, E

CTI 354L LAW/JUSTICE IN THE BIBLE

Examine the legal traditions of the Torah (Pentateuch) and what they reveal about the practice of law and justice in ancient Israel and the wider biblical world. Only one of the following may be counted: Core Texts and Ideas 354L, Jewish Studies 363 (Topic 30), Middle Eastern Studies 342 (Topic: Law/Justice in the Bible), 342 (Topic 66), Religious Studies 353 (Topic: Law/Justice in the Bible), 353K. Prerequisite: Upper-division standing. same as J S 363 (TOPIC 30), MES 342 (TOPIC 66), R S 353K.

- 29195 MWF 1000 - 1100 PAR 306 WELLS, B

CTI 357 ISLAMIC THEOLOGY

Only one of the following may be counted: Core Texts and Ideas 375 (Topic 2), 357, Islamic Studies 340 (Topic 7), Middle Eastern Languages and Cultures 321 (Topic 27), Middle Eastern Studies 342 (Topic 35), Religious Studies 358 (Topic 14), 358U. Prerequisite: Upper-division standing. same as MEL 321 (TOPIC 27), MES 342 (TOPIC 35), R S 358U.

- 29200 TTH 1230 - 200P PAR 204 AZAM, H

CTI 371 EINSTEIN IN AGE OF CONFLICT

Following the life and work of Albert Einstein, course examines the rise of the theories of relativity and quantum mechanics upon the stage of international political upheaval. Only one of the following may be counted: Core Texts and Ideas 370 (Topic: Einstein in the Age of Conflicts), 371, History 350L (Topic 64). Prerequisite: Upper-division standing. same as HIS 350L (TOPIC 64).

- 29205 TTH 1100 - 1230P GAR 0.132 MARTINEZ, A

CTI 371M HISTORY OF MATHEMATICS

Survey major mathematical developments beginning with the ancient Greeksand tracing those developments through Hindu-Indian mathematics, Arabic mathematics, and European mathematics up to the nineteenth century. Only one of the following may be counted: Core Texts and Ideas 371M, 375(Topic: History of Mathematics), Mathematics 375T (Topic: History of Mathematics). Prerequisite: Upper-division standing. meets with M 375T.

- 29210 MW 100 - 230P CMA 5.190 DUNLOP, K

CTI 371S SCIENCE AND RELIGION TO NEWTON

Explore the complex relationship between science and religious faith in medieval and early modern Europe beginning with Galileo Galilei's trial before the Roman Inquisition. Examine themes including the understanding of God and nature, authority (classical and scriptural) versus observation, the wide range of knowledge-making practices, the persistence of magic, and the influence of power and patronage. Prerequisite: Upper-division standing.

- 29215 TTH 1100 - 1230P PMA 7.112 LISLE, J

CTI 373 GREAT WORKS IN MEDICINE

Examine signature works in the history of medicine. Only one of the following may be counted: Ancient History and Classical Civilization 330 (Topic: Great Works In Medicine), 330 (Topic 7), Core Texts and Ideas 373, 375 (Topic: Great Works In Medicine). Prerequisite: Upper-division standing. same as AHC 330 (TOPIC 7).

- 29220 MWF 100 - 200P GDC 2.410 CURTIS, T

CTI 375 TOPICS IN CORE TEXTS AND IDEAS

Course number may be repeated for credit when the topics vary. Study of classic texts, connected historically or thematically. Core Texts and Ideas 375 and Western Civilization 320 may not both be counted unless the topics vary. Prerequisite: Varies with the topic.

- 29225 MWF 1000 - 1100 WAG 308

4-ART/CITY IN RENAISSANCE ITAL

Course number may be repeated for credit when the topics vary. Study of classic texts, connected historically or thematically. Art, architecture, and emerging civic identity in Florence, Siena, Venice, and other Italian Renaissance city-states. Core Texts and Ideas 375 and Western Civilization 320 may not both be counted unless the top-

ACT 03/04 no 04

ics vary. Only one of the following may be counted: Art History 331P, 364 (Topic: Art and the City in Renaissance Italy), Core Texts and Ideas 375 (Topic:Art and the City in Renaissance Italy), 375 (Topic 4), European Studies 347 (Topic: Art and the City in Renaissance Italy), 347 (Topic 33), Italian Civilization 349 (Topic: Art and the City in Renaissance Italy),Western Civilization 320 (Topic: Art and the City in Renaissance Italy). Prerequisite: Varies with the topic. same as ARH 331P, EUS 347 (TOPIC 33).

• 29230	MW	1200 - 130P	ART 1.110	JOHNS, A

7-ARCHAIC/CLASSICAL GREECE

Course number may be repeated for credit when the topics vary. Study of classic texts, connected historically or thematically. Survey of Greek history from the emergence of the city-states to the rise of Macedonia. Core Texts and Ideas 375 and Western Civilization 320 may not both be counted unless the topics vary. Only one of the following may be counted: Ancient History and Classical Civilization 325 (Topic 4), 325 (Topic 7), Classical Civilizations 354C,Core Texts and Ideas 375 (Topic: Archaic and Classical Greece), 375 (Topic 7), History 354C, 354E. Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. same as AHC 325 (TOPIC 7), HIS 354E.

• 29235	MW	900 - 1000	RLP 0.104	GULIZIO, J
	TH	900 - 1000	BEN 1.118	
• 29240	MW	900 - 1000	RLP 0.104	GULIZIO, J
	F	900 - 1000	BEN 1.118	
• 29245	MW	900 - 1000	RLP 0.104	GULIZIO, J
	F	1000 - 1100	BEN 1.118	

CTI 379 CONFERENCE COURSE

Hour(s) to be arranged. May be repeated for credit. Intensive tutorial study of selected major texts. Prerequisite: Upper-division standing and consent of the director of the Jefferson Center and instructor.

• 29250

HEALTH AND SOCIETY

Health and Society - H S

H S 301 INTRO TO HEALTH & SOCIETY

Designed to accommodate 100 or more students. A broad, multidisciplinary overview that introduces students to the study of health and society. Only one of the following may be counted: Health and Society 301, Sociology 308 (Topic: Introduction to Health and Society), 308S. same as SOC 308S.

• 29305	TTH	1230 - 200P	WCH 1.120	OSBAKKEN, S

H S 340 8-ECONOMIC SOCIOLOGY OF HLTH

Course number may be repeated for credit when the topics vary. Selected topics on health and society. Provides a look at the economics of health and health care through a sociological lens. Examines how the multidimensional nature and distribution of health and healthcare are shaped by a variety of social and economic factors. Gain an understanding of the power of incentives, markets, and cost-benefit analysis, as well as the limits of these tools, in creating effective health care policy. Only one of the following may be counted: Health and Society 340 (Topic 8), Sociology 321K (Topic: Economic Sociology of Health), 322J. Prerequisite: Upper-division standing; additional prerequisites may varywith the topic. Additional prerequisite: Upper-division standing same as SOC 322J.

• 29310	TTH	1100 - 1230P	PAR 105	PALMO, N

H S 341C COMPARATIVE US HLTH SYSTEMS

Examine the social and economic distribution of health and health care and how underlying social values shape both the health of a population and its approach to health care. Analyze health care systems worldwide to see what the advantages and disadvantages of these models are for different segments of society compared to the US model. Health and Society 340 (Topic: Comparative US Health Systems) and 341C may not both be counted. Prerequisite: Upper-division standing.

• 29315	TTH	1230 - 200P	PAR 105	PALMO, N

H S 350E FOUNDATIONS OF EPIDEMIOLOGY

Introduction to the basic tenets of epidemiology as well as the different types of epidemiological study designs. Only one of the following may be counted: Health Education 343, Health and Society 340 (Topic 1), 350E. same as HED 343.

• 29320	TTH	1100 - 1230P	MEZ 1.306	

H S 378 SEMINAR IN HEALTH & SOCIETY

Designed to accommodate 35 or fewer students. Focuses on a key topic or debate within the Health and Society area of study and develops students' abilities to use data and write a research or policy paper that informs that topic or debate. Prerequisite: Upper-division standing; and Health and Society 301 or Sociology 308S.

• 29325	TTH	200 - 330P	GAR 0.128	OSBAKKEN, S
• 29330	M	300 - 600P	RLP 0.106	SWEARINGEN, W

H S 679HA HONORS TUTORIAL COURSE

Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Offered on the letter-grade basis only. A supervised conference course to provide training in research and writing. Prerequisite: For 679HA, upper-division standing and admission to the honors program in Health and Society; for 679HB, Health and Society 679HA.

• 29335	TTH	200 - 330P	CAL 21	PALMO, N

HUMAN DIMENSIONS OF ORGANIZATION

Human Dimensions of Organization - HDO

HDO 301 INTRO HMN DIMENSIONS OF ORGS

Introduction to organizations and how the liberal arts can examine, analyze, and change them. Defines organizations from a liberal arts standpoint; survey of career opportunities related to the human dimensions of organizations.

• 29390	MWF	900 - 1000	RLP 1.104	WUSTER, T
• 29395	MWF	1000 - 1100	RLP 1.104	WUSTER, T

HDO 310 RSRCHING PEOPLE-CENTERED PROBS

Introduction to mixed-methods research using active learning and project-based assignments. Explore the basics of qualitative and quantitative research methods, research ethics, teamwork, project management, and problem-solving. Human Dimensions of Organizations 310 and 320 may not both be counted. Prerequisite: Human Dimensions of Organizations 301.

• 29400	TTH	930 - 1100	ART 1.120	PERNELL, K
• 29405	MWF	1000 - 1100	RLP 1.106	HERNANDEZ-EHRISMAN

HDO 322L LAW AND ORGANIZATIONS

Examine the intersection of law and organizational/workplace practices. Explore how law regulates the workplace (e.g., laws about sexual harassment), how organizations do or do not comply with the law, and the ways that organizational practices may affect legal standards. Human Dimensions of Organizations 322L and Sociology 322L may not both be counted. Prerequisite: Forty-five semester hours of coursework. same as SOC 322L. also meets with LAH 350.

• 29410	TTH	330 - 500P	RLP 0.118	ROSE, M

HDO 330 TOPICS IN HDO

Course number may be repeated for credit when the topics vary. Prerequisite: Upper-division standing and Human Dimensions of Organizations 301.

• 29415	MWF	1100 - 1200	RLP 1.108	

HDO 350 IDENTITIES IN ORGANIZATIONS

Explore how intersecting identities shape both individuals' and groups' experiences of various organizations. Human Dimensions of Organizations 330 (Topic: Cultural Competence in Orgs) and 350 may not both be counted. Prerequisite: Upper-division standing and Human Dimensions of Organizations 301.

• 29420	TTH	1100 - 1230P	GDC 4.302	WRIGHT, A
• 29425	TTH	1230 - 200P	JES A303A	WRIGHT, A
• 29430	MWF	100 - 200P	MEZ 1.102	HERNANDEZ-EHRISMAN

HDO 360 CONFERENCE COURSE

Hour(s) to be arranged. May be repeated for credit. Study selected problems in the field of human dimensions of organizations, which can include independent study of a content area, research assistance, or other faculty-supervised independent activity. Restricted to human dimensions of organizations majors. Prerequisite: Upper-division standing and consent of the director or faculty undergraduate advisor.

• 29435

HDO 379 APPLYING HUMAN DIMENS OF ORGS

Explores multidisciplinary methods of the human dimensions of organizations with an external entity. Focus on the role of the liberal arts viewpoint in practical settings. Restricted to human dimensions of organizations majors. Prerequisite: Upper-division standing, Human Dimensions of Organizations320, and consent of adviser.

• 29440	MW	1130 - 100P	MEZ B0.302	WUSTER, T
• 29445	M	200 - 500P	GAR 2.112	KAMMER-KERWICK, M
• 29450	W	200 - 500P	PMA 5.122	WRIGHT, A

HDO 381 INDIVIDUAL PERSPECTIVES ON HDO

Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. A general introduction to the roles of individuals in organizations from a multidisciplinary perspective. Restricted to students in the human dimensions of organizations degree program. Prerequisite: Graduate standing and consent of instructor. Restricted to students in the human dimensions of organizations degree program. Class meets August 22-23, September 6 and 20, October 4 and 18, November 1, 15, and 22, and December 6.

• 29455	F	400 - 700P	IC2 3.128	NORTH, R

HDO 383 SOC, CULTURE, & ORG DIVERSITY

Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Examines multidisciplinary frameworks for understanding society and culture in organizations. The effects of gender, race/ethnicity, sexual orientation, culture, and globalization on organizational change may be discussed. Restricted to students in the human dimensions of organizations degree program. Prerequisite: Graduate standing and consent of instructor. Restricted to students in the human dimensions of organizations degree program. Class meets August 22 and 24, September 7 and 21, October 5 and 19, November 2, 16, and 23, and December 7.

• 29460	S	1230 - 330P	IC2 3.128	RICHMOND-GARZA, E

HDO 285 ORGANIZATIONAL ETHICS

Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Examines ethics as they pertain to organizational contexts. Restricted to students in the human dimensions of organizations degree program. Prerequisite: Graduate standing and consent of instructor. Restricted to students in the human dimensions of organizations degree program. Class meets August 22 and 24, September 7 and 21, October 5 and 19, November 2, 16, and 23, and December 7.

• 29465	S	330 - 530P	IC2 3.128	BONEVAC, D

As of 03/04/2024

course	unique	days	time	room	instructor

HDO 390 QUALITATIVE RESEARCH METHODS
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Restricted enrollment; contact the department for permission to register for this class. Covers qualitative approaches to studying people in organizational settings. Approaches may include narrative, phenomenology, grounded theory, ethnography, case studies. Restricted to students in the human dimensions of organizations degree program. Prerequisite: Graduate standing and consent of instructor. Restricted to students in the human dimensions of organizations degree program. Class meets August 22 and 24, September 7 and 21, October 5 and 19, November 2, 16, and 23, and December 7.

• 29470	S	830 - 1130	IC2 3.128	FRIDMAN, D

HDO 695 CAPSTONE PROJECT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Focuses on the completion of the capstone project, the culmination of work in the human dimensions of organization degree. Restricted to students in the human dimensions of organizations degree program. Prerequisite: Graduate standing, consent of the graduate adviser, and consent of instructor. Restricted to students in the human dimensions of organizations degree program.
• 29475

HUMANITIES PROGRAM

Humanities - HMN

HMN 102T DESIGN A PATH
Offered on the letter-grade basis only. Design a humanities contract of courses and write a personal statement. Examine the research process and academic writing. Restricted to humanities majors.

• 29530	W	1000 - 1100	RLP 2.606	MAYHEW, L

HMN 104 INTRO TO HUMANITIES HON RES
Explore research from an interdisciplinary perspective. Develop a thesis project proposal in groups. Restricted to students in the humanities program.

• 29535	W	300 - 400P	RLP 2.606	MAYHEW, L

HMN 125K ARTS, SCIENCES, AND SOCIAL SCI
May be repeated for credit. Analysis of topics in the arts, sciences, and social sciences through reading, discussion, and lectures. Prerequisite: Consent of the humanities adviser.

• 29540	W	400 - 500P	RLP 0.122	SOBERS, S

HMN 351C THE JOHNSON YEARS
Only one of the following may be counted: Humanities 350 (Topic: Johnson Years), 351C, Liberal Arts Honors 350 (Topic: Johnson Years), 350 (Topic 18). Restricted to Plan I majors in the College of Liberal Arts. Prerequisite: Upper-division standing and a grade point average of at least 3.50. same as LAH 350 (TOPIC 18).

• 29545	M	200 - 500P	LBJ 10.150	LAWRENCE, M

HMN 358Q SUPERVISED RESEARCH
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Consent of the humanities adviser.
• 29550

HMN 368H HONORS TUTORIAL COURSE I
Hour(s) to be arranged. Read and research under direction. Write a report or create a project. Only one of the following may be counted: Humanities 368H, 370, 679HA. Prerequisite: Admission to the humanities honors program and consent of the humanities advisor.
• 29555

HMN 369H HONORS TUTORIAL COURSE II
Hour(s) to be arranged. Read and research under direction. Write a report or create a project. Only one of the following may be counted: Humanities 369H, 370, 679HB. Prerequisite: Humanities 368H, admission to the humanities honors program, and consent of the humanities advisor.
• 29560

HMN 370 SENIOR TUTORIAL COURSE
Hour(s) to be arranged. A tutorial program of supervised reading and writing, including an individual paper or papers in which the student draws together the central directions and discoveries of his or her studies in the humanities. Only one of the following may be counted: Humanities 368H, 370, 679HA. Only one of the following may be counted: Humanities 369H, 370, 679HB. Prerequisite: Consent of the humanities adviser.
• 29565

INTERNATIONAL RELATIONS AND GLOBAL STUDIES

International Relations and Global Studies - IRG

IRG 301 INTRO INTL RELS & GLOBAL STDS
Designed to accommodate 100 or more students. Restricted to international relations and global studies majors. Prerequisite: Completion of at least twenty-four semester hours of college coursework.

• 29620	MW	1000 - 1100	ART 1.102	ANDERSON, M
	F	900 - 1000	PAR 304	
• 29625	MW	1000 - 1100	ART 1.102	ANDERSON, M
	F	900 - 1000	PAR 306	
• 29630	MW	1000 - 1100	ART 1.102	ANDERSON, M
	F	1000 - 1100	PAR 201	
• 29635	MW	1000 - 1100	ART 1.102	ANDERSON, M
	F	1000 - 1100	PAR 203	

IRG 320F FOUNDATN INTL RELS/GLOBAL STDS
Designed to accommodate 100 or more students. Survey of contemporary debates related to international relations and global studies. Restricted to international relations and global studies majors. Prerequisite: Upper-division standing and International Relations and Global Studies 301.

• 29640	TTH	200 - 330P	PAI 3.02	HOLMSTEN, S

IRG 378 CAPSTONE RESEARCH IN IRG
Designed to accommodate 35 or fewer students. Restricted to international relations and global studies majors. Prerequisite: International Relations and Global Studies 301 and 320F, and a minimum of 75 hours of coursework.

• 29645	TTH	1100 - 1230P	MEZ 1.122	WANG, D
• 29650	TTH	1230 - 200P	MEZ 1.122	WANG, D
• 29655	W	300 - 600P	WAG 308	HOLMSTEN, S
• 29660	T	330 - 630P	MEZ 1.202	MOSSER, M
• 29665	TH	330 - 630P	MEZ 1.202	HOLMSTEN, S

IRG 678HA HONORS TUTORIAL COURSE
Designed to accommodate 35 or fewer students. Supervised individual research on an international relations and global studies topic. Prerequisite: For 678HA, upper-division standing, International Relations and Global Studies 301 with a grade of at least B, and admission to the International Relations and Global Studies Honors Program; for 678HB, International Relations and Global Studies 678HA.

• 29670	W	300 - 600P	GAR 0.132	ANDERSON, M

LANGUAGE TEACHING AND COORDINATION

Language Teaching and Coordination - LTC

LTC 389 LANG/CUL INSTRUCT: THEORY/PRAC
Hour(s) to be arranged. Prerequisite: Graduate standing.
• 29725

LTC 397P PRACTICUM IN LANG TEACHG/COORD
Hour(s) to be arranged. Offered on the letter-grade basis only. Restricted to students pursuing the graduate portfolio in language teaching and program coordination. Prerequisite: Graduate standing.
• 29730

LIBERAL ARTS

Liberal Arts - L A

L A 301L EXPER OF BLACK WMN IN COLLEGE
Course number may be repeated for credit when the topics vary. Topics related to exploring the various disciplines in the College of Liberal Arts.

• 29785	T	330 - 630P	BASS-MOORE, T

L A 101M LIB ARTS TO CAREER
Offered on the letter-grade basis only. Only one of the following may be counted: Economics 101S, Liberal Arts 101M, Liberal Arts Honors 104H. Prerequisite: Thirty semester hours of coursework.

• 29790	W	300 - 500P	GEA 127	VON LISKI, C

L A 101P CREATING ACADEMIC PATHWAYS-WB
Hour(s) to be arranged. Offered on the pass/fail basis only. Focuses on opportunities within the College of Liberal Arts, academic success, extracurricular support, and professional development. Liberal Arts 101L (Topic: Liberal Arts Pathways/Planning) and 101P may not both be counted. Restricted to first-year students. Restricted to students in a First Year Interest Group. Taught online with established deadlines. Online activities and exams may be scheduled. Go to http://www.laits.utexas.edu/tower/online/courses/ for additional in formation and to test your computer and internet connectivity.

• 29795				BROWN, S
• 29800				BROWN, S

L A 001Q FIRST-YEAR SEMINAR
Designed to accommodate 35 or fewer students. Offered on the pass/fail basis only. Restricted to first-year students. Prerequisite: Concurrent enrollment in Liberal Arts 101P. Restricted to students in the Foundation Scholars Program.

• 29805	W	900 - 1000	JES A305A	VO, R
• 29810	TH	1000 - 1100	SZB 4.414	VO, R
• 29815	T	1100 - 1200	CBA 4.330	VO, R
• 29820	W	1100 - 1200	PAR 206	VO, R
• 29825	T	1230 - 130P	SZB 3.802	VO, R

L A 002P PACE WORKSHOP
Provides guidance to first-year students in the Path to Admission through Co-Enrollment (PACE) program. Restricted to first-year students in the Path to Admission through Co-Enrollment (PACE) program.

• 29830	W	200 - 300P	UTC 3.112	SCHMITT, J

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course	unique	days	time	room	instructor
	• 29835	T	300 - 400P	UTC 3.122	SCHMITT, J

L A 104R 1-LEADRSHP, ETHICS, & SOCIETY

Course number may be repeated for credit when the topics vary. Tutorial course, in which students submit reports based on service learning and appropriate supplementary reading. Restricted to recipients of the Rapoport Service Scholarship. Prerequisite: Consent of instructor.

• 29840 W 400 - 500P GDC 2.502 BOWLES, C

L A 011 INTERNSHIP EXPERIENCE-WB

Hour(s) to be arranged. Offered on the pass/fail basis only. May be repeated for credit. Experience an internship and create SMART goals. Reflect on the internship experience and explore approaches in overcoming obstacles toward goals. Restricted to Liberal Arts majors. Taught as a Web-based course.

• 29845 OLDHAM, T

L A 113P IMPACT MALES THRU MENTOR I

Additional hour(s) to be arranged. Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary.

• 29850 M 500 - 600P SZB 5.624 CAMPOS, E

L A 117 STRATS CRIT THINKG FOR SUCCESS

Introduction to strategies that enable well-informed decisions for success in college and beyond. Liberal Arts 101L (Topic: Success Strat: Crit Thinking) and 117 may not both be counted.

• 29855 TH 200 - 330P GDC 1.406 BURNETT, B

L A 320 INTERNSHIP-WB

Hour(s) to be arranged. May be repeated for credit. Designed to establish the academic foundations of an internship course in the liberal arts. Students integrate knowledge derived from their academic studies with the experiences gained in an internship setting. Prerequisite: Completion of at least thirty semester hours of coursework, a University grade point average of at least 2.25, and consent of instructor. Taught online with established deadlines. Online activities and exams may be scheduled. Go to http://www.laits.utexas.edu/tower/online/courses/ for additional information and to test your computer and internet connec tivity.

• 29860 OLDHAM, T

L A 620 INTERNSHIP-UTNY-WB

Hour(s) to be arranged. May be repeated for credit. Designed to establish the academic foundations of an internship course in the liberal arts. Students integrate knowledge derived from their academic studies with the experiences gained in an internship setting. Prerequisite: Completion of at least thirty semester hours of coursework, a University grade point average of at least 2.25, and consent of instructor. Restricted to students accepted to the UT in New York Program. Taught as a Web-based course.

• 29865 OLDHAM, T

L A 320J JEWISH STUDIES INTERNSHIP

Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. May be repeated for credit. May be repeated twice for credit. Prerequisite: Thirty semester hours of coursework and consent of instructor.

• 29870 W 500 - 700P RLP 0.122 SERIFF, S

L A 321 INTERNATIONAL INTERNSHIP-WB

Hour(s) to be arranged. Restricted to students participating in a study abroad program. Prerequisite: Upper-division standing. Restricted to students in the Global Tech Experience program. Taught as a Web-based course.

• 29874

L A 331R RESEARCH INTERNSHIP

Additional hour(s) to be arranged. May be repeated for credit, but no more than six hours may be counted toward degree requirements. Restricted to students in the College of Liberal Arts. Prerequisite: Upper-division standing, a grade point average of at least2.50, and written consent of instructor.

• 29875 W 500 - 630P RLP 1.104 DOMJAN, M

L A 340 LEADERSHIP/URBN ENGAGEMNT-UTNY

Additional hour(s) to be arranged. Explore leadership skills and goals in the urban context. Read and discuss leadership challenges that arise when stakeholders come togetherto plan, make decisions, and take action in organizational and community settings. Only one of the following may be counted: Communication 340, Fine Arts 345, Liberal Arts 325 (Topic: Leadership/Urban Engagement), 340, Management 340. Restricted to students accepted to the UT in New York Program. Taught in New York City, New York. Class meets September 3-December 9. Partially taught as a Web-based course. same as COM 340, F A 345, MAN 340.

• 29880 W 300 - 500P BROWN, L

LIBERAL ARTS HONORS

Liberal Arts Honors - LAH

LAH 102H THE IDEA OF THE LIBERAL ARTS

Offered on the letter-grade basis only. An overview of the liberal arts disciplines. Restricted to students in the Freshman Honors Program in the College of Liberal Arts.

• 29935 M 400 - 530P GAR 0.102 MUSICK, M

LAH 305 1-REACTING TO THE PAST

Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Intensive small class lecture or seminar course addressing basic issues in various liberal arts disciplines. Lectures, readings, discussions, examinations. Humanities 305 and Liberal Arts Honors 305 may not both be counted unless the topics vary. Liberal Arts Honors 305 (Topic 1) and 305 (Topic: Reacting to the Past) may not both be counted. Restricted to students in the Freshman Honors Program in the College of Liberal Arts.

• 29940 TTH 930 - 1100 RLP 2.606 LANG, E
• 29945 MWF 1000 - 1100 SZB 3.802 CASEY, J

LAH 112H THE NATURE OF INQUIRY

Additional hour(s) to be arranged. Offered on the letter-grade basis only. Introduction to the nature of research in liberal arts disciplines. Designed for students who plan to enter a liberal arts departmental honors program.

• 29950 W 200 - 300P PAI 3.02 SIERRA-AREVALO, M

LAH 340L LEGAL INTERNSHIPS

Additional hour(s) to be arranged. Offered on the letter-grade basis only. Explore the role of lawyers and how the practice of law has shaped American society. Intern in law offices or legal settings. Gain practical experience and first-hand knowledge of different legal fields. Internships help shape classroom discussions. Examine the practice of law and how lawyers serve the public interest and larger society Liberal Arts Honors 340L and 350 (Topic: Legal Internships and the Law) may not both be counted. Restricted to Plan I majors in the College of Liberal Arts who are participants in the Liberal Arts Honors Scholars Program. Prerequisite: Upper-division standing, cumulative grade point average ofat least 3.25.

• 29955 T 500 - 630P MEZ 2.122 LEVY, M

LAH 340S FOUNDNS OF INTERCUL COMPETENCY

Study the ability to accurately understand and adapt behavior to cultural differences and commonality. Examine self and other awareness, explore culture, practice cross-cultural communication, and develop intercultural competency. Liberal Arts Honors 340S and 350 (Topic: Fnds of Intercul Competncy) maynot both be counted. Restricted to Plan I majors in the College of Liberal Arts. Prerequisite: Upper-division standing and a grade point average of at least 3.50.

• 29960 MWF 1100 - 1200 BIO 301 JONES, B

LAH 149 SCHOLARS HONORS CAPSTONE

Hour(s) to be arranged. Offered on the pass/fail basis only. Produce a paper that reflects upon the student's academic enrichment experiences and how it impacted their views and career goals. Prerequisite: Upper-division standing, and a cumulative grade point average of at least 3.25.

• 29965

LAH 350 ADVENTURES IN SOCIAL PSYCH

Course number may be repeated for credit when the topics vary. Intensive lecture course treating topics from a variety of disciplinary perspectives, taught by instructors from various departments. Lectures, readings, discussions, examinations. Restricted to Plan I majors in the College of Liberal Arts. Prerequisite: Upper-division standing and a grade point average of at least 3.50. meets with PSY 341K.

• 29970 MWF 100 - 200P SEA 2.108 ANGULO, S

BEST PICTURES

Course number may be repeated for credit when the topics vary. Intensive lecture course treating topics from a variety of disciplinary perspectives, taught by instructors from various departments. Lectures, readings, discussions, examinations. Restricted to Plan I majors in the College of Liberal Arts. Prerequisite: Upper-division standing and a grade point average of at least 3.50. meets with T C 358.

• 29975 TTH 200 - 330P PAR 208 KORNHABER, D

CONTEMPLATIVE WRITING

Course number may be repeated for credit when the topics vary. Intensive lecture course treating topics from a variety of disciplinary perspectives, taught by instructors from various departments. Lectures, readings, discussions, examinations. Restricted to Plan I majors in the College of Liberal Arts. Prerequisite: Upper-division standing and a grade point average of at least 3.50.

• 29980 MW 1130 - 100P CBA 4.338 LAMSON, B

CULTR TURKEY: MTHS/REALTS

Course number may be repeated for credit when the topics vary. Intensive lecture course treating topics from a variety of disciplinary perspectives, taught by instructors from various departments. Lectures, readings, discussions, examinations. Restricted to Plan I majors in the College of Liberal Arts. Prerequisite: Upper-division standing and a grade point average of at least 3.50. meets with MES 342 (TOPIC 79), HIS 334I.

• 29985 TTH 200 - 330P MEZ 1.120 OKUR, J

DRAMA OF JAMESTOWN

Course number may be repeated for credit when the topics vary. Intensive lecture course treating topics from a variety of disciplinary perspectives, taught by instructors from various departments. Lectures, readings, discussions, examinations. Restricted to Plan I majors in the College of Liberal Arts. Prerequisite: Upper-division standing and a grade point average of at least 3.50. meets with E 375J.

• 29990 MW 100 - 230P PAR 312 WOJCIEHOWSKI, H

INTERWAR US LITERATURE

Course number may be repeated for credit when the topics vary. Intensive lecture course treating topics from a variety of disciplinary perspectives, taught by instructors from various departments. Lectures, readings, discussions, examinations. Restricted to Plan I majors in the College of Liberal Arts. Prerequisite: Upper-division standing and a grade point average of at least 3.50. meets with E 352I.

• 29995 TTH 930 - 1100 PAR 312 COX, J

LAW AND ORGANIZATIONS

Course number may be repeated for credit when the topics vary. Intensive lecture course treating topics from a variety of disciplinary perspectives, taught by instructors

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from various departments. Lectures, readings, discussions, examinations. Restricted to Plan I majors in the College of Liberal Arts. Prerequisite: Upper-division standing and a grade point average of at least 3.50. meets with HDO 322L, SOC 322L.
• 30000 TTH 330 - 500P RLP 0.118 ROSE, M

NATURE AND THE AMER EXPERIENCE
Course number may be repeated for credit when the topics vary. Intensive lecture course treating topics from a variety of disciplinary perspectives, taught by instructors from various departments. Lectures, readings, discussions, examinations. Restricted to Plan I majors in the College of Liberal Arts. Prerequisite: Upper-division standing and a grade point average of at least 3.50.
• 30005 TTH 1100 - 1230P PAR 306 RUSSELL, M

SHAKESPEAREAN AFTERLIVES
Course number may be repeated for credit when the topics vary. Intensive lecture course treating topics from a variety of disciplinary perspectives, taught by instructors from various departments. Lectures, readings, discussions, examinations. Restricted to Plan I majors in the College of Liberal Arts. Prerequisite: Upper-division standing and a grade point average of at least 3.50. meets with E 371S.
• 30010 TTH 1100 - 1230P MEZ 1.118 HUTCHISON, C

TOPICS IN THE LIBERAL ARTS
Course number may be repeated for credit when the topics vary. Intensive lecture course treating topics from a variety of disciplinary perspectives, taught by instructors from various departments. Lectures, readings, discussions, examinations. Restricted to Plan I majors in the College of Liberal Arts. Prerequisite: Upper-division standing and a grade point average of at least 3.50.
• 30015 TTH 930 - 1100 JES A205A
• 30020 MW 230 - 400P SZB 2.814

18-THE JOHNSON YEARS
Course number may be repeated for credit when the topics vary. Intensive lecture course treating topics from a variety of disciplinary perspectives, taught by instructors from various departments. Lectures, readings, discussions, examinations. Only one of the following may be counted: Humanities 350 (Topic: Johnson Years), 351C, Liberal Arts Honors 350 (Topic: Johnson Years), 350 (Topic 18). Restricted to Plan I majors in the College of Liberal Arts. Restricted to Plan I majors in the College of Liberal Arts. Prerequisite: Upper-division standing and a grade point average of at least 3.50. Additional prerequisite: Upper-division standing and a grade point average of at least 3.50. same as HMN 351C.
• 30025 M 200 - 500P LBJ 10.150 LAWRENCE, M

LAH 351C AFR AMER FAM HIST/CONTEM CNTXT
Examine how African Americans managed to maintain a sense of family fromthe time of slavery to the present trend of mass incarceration. Only one of the following may be counted: African and African Diaspora Studies 372D (Topic: Afr Am Fam: Hist/Contem Contxt), 351R, Liberal ArtsHonors 350 (Topic: Afr Am Fam: Hist/Contem Cntxt), 351C, Sociology 321K (Topic: Afr Am Fam: Hist/Contem Cntxt), 325F. Restricted to Plan I majors in the College of Liberal Arts. Prerequisite: Upper-division standing and a grade point average of at least 3.50. same as AFR 351R, SOC 325F.
• 30030 TTH 1230 - 200P RLP 2.606 PIKUS, M

LAH 351E GENDER EQUALITY IN WORLD DEVEL
Examine the causes and consequences of gender equality and inequality inthe world. Identify where the most and least progress has occurred for gender equality. Analyze the causal links between women's empowerment and development. Liberal Arts Honors 350 (Topic: Gender Equality/World Devel) and 351E may not both be counted. Restricted to Plan I majors in the College of Liberal Arts. Prerequisite: Upper-division standing and a grade point average of at least 3.50.
• 30035 M 200 - 500P BUR 128 HUNTER, W

LAH 351R SOCIAL INEQUALITY/HEALTH IN US
Examine how socioeconomic status and social inequality shape health and mortality across the United States. Consider various possible explanations including stress, health behaviors, violence, and other factors. Only one of the following may be counted, Liberal Arts Honors 350 (Topic: Soc Ineq & Health in U.S.), 351R, Sociology 321K (Topic: Soc Ineq & Health in U.S.), 342N. Restricted to Plan I majors in the College of Liberal Arts. Prerequisite: Upper-division standing and a grade point average of at least 3.5. same as SOC 342N.
• 30040 TTH 1100 - 1230P RLP 2.606 MUSICK, M

LAH 358Q SUPERVISED RESEARCH
Hour(s) to be arranged. May be repeated for credit, but no more than six semester hours may be counted toward College Honors. Prerequisite: A University grade point average of at least 3.50 and consent of the liberal arts honors program adviser.
• 30045

LAH 368T HONORS TUTORIAL COURSE I
Hour(s) to be arranged. Research, read, and write a substantial paper on an interdepartmental subject while supervised. Liberal Arts Honors 679TA and 368T may not both be counted. Restricted to Plan I majors in the College of Liberal Arts. Prerequisite: Upper-division standing, a grade point average of at least3.50, and written consent of the director of the Liberal Arts Honors Program.
• 30050

LAH 369T HONORS TUTORIAL COURSE II
Hour(s) to be arranged. Research, read, and write a substantial paper on an interdepartmental subject while supervised. Liberal Arts Honors 679TB and 369T may not both be counted. Restricted to Plan I majors in the College of Liberal Arts. Prerequisite: Liberal Arts Honors 368T.
• 30055

UTEACH-LIBERAL ARTS

UTeach-Liberal Arts - UTL

UTL 101 INTRO TO TEACHING PROFESSION
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Offered on the letter-grade basis only. Weekly seminar with a University faculty member plus a field experience in an area elementary school under the supervision of a cooperating teacher. Course readings and instruction complement the field experience. Seminar topics include basic classroom management, lesson design, assessment, technology, diversity, and special student populations. Prerequisite: Successful admission into the UTeach-Liberal Arts program and consent of the UTeach adviser in the College of Liberal Arts.
• 30110 W 900 - 1000 GAR 1.134 WILSON, N
• 30115 W 1100 - 1200 MEZ 2.118 WILSON, N

UTL 202 INTRO TO TEACHING MIDDLE SCHL
Additional hour(s) to be arranged. Offered on the letter-grade basis only. Weekly seminar with a University faculty member plus a field experience in an area middle school under the supervision of a cooperating teacher. Course readings and instruction complement field experience. Seminar topics include classroom management, lesson design, assessment, technology, diversity, special student populations, conferencing techniques, and school organization. Prerequisite: UTeach-Liberal Arts 101 with a grade of at least B, and consent of the UTeach adviser in the College of Liberal Arts.
• 30120 MF 100 - 200P JES A207A DILLE, S

UTL 640 TEACHING IN SECONDARY SCHOOLS
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Offered on the letter-grade basis only. Course readings and instruction complement the field experience. Seminar topics include theoretical foundations for subject-specific methods, state and national standards and their implementation, teaching for proficiency, curriculum design, assessment, best practices, the instructional environment, and the role of technology in teaching. Restricted to students entering the professional development sequence of the UTeach-Liberal Arts program. Prerequisite: UTeach-Liberal Arts 101 and 202 with a grade of at least B in each, and consent of the UTeach adviser in the College of Liberal Arts.
• 30125 MW 200 - 500P JES A203A BIGGERSTAFF HAUG

TEACHING IN SECONDARY SCHOOLS
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Offered on the letter-grade basis only. Course readings and instruction complement the field experience. Seminar topics include theoretical foundations for subject-specific methods, state and national standards and their implementation, teaching for proficiency, curriculum design, assessment, best practices, the instructional environment, and the role of technology in teaching. Restricted to students entering the professional development sequence of the UTeach-Liberal Arts program. Prerequisite: UTeach-Liberal Arts 101 and 202 with a grade of at least B in each, and consent of the UTeach adviser in the College of Liberal Arts. Restricted to students in teaching programs for languages other than English.
• 30130 MW 200 - 500P BEN 1.118 WILSON, N

UTL 360 PROBS/PRINS SEC ED-SOC STUDIES
Offered on the letter-grade basis only. Draws upon resources found in the directed-teaching environment; considers problems and issues in four broad areas: students in the school, the teacher's professional responsibilities, curriculum understandings, and administrative and organizational problems. Restricted to students in the final student teaching semester of the UTeach-Liberal Arts program. Prerequisite: Concurrent enrollment in UTeach-Liberal Arts 670, and consent of the UTeach adviser in the College of Liberal Arts. Restricted to students seeking certification in Social Studies. Partially taught as a Web-based course. meets with UTL 360.
• 30135 TH 500 - 630P RLP 0.104 BIGGERSTAFF HAUG
TH 630 - 800P RLP 0.120

PROBS/PRINS SEC EDUC-ENGLISH
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Draws upon resources found in the directed-teaching environment; considers problems and issues in four broad areas: students in the school, the teacher's professional responsibilities, curriculum understandings, and administrative and organizational problems. Restricted to students in the final student teaching semester of the UTeach-Liberal Arts program. Prerequisite: Concurrent enrollment in UTeach-Liberal Arts 670, and consent of the UTeach adviser in the College of Liberal Arts. Restricted to students seeking certification in English. Partially taught as a Web-based course. meets with UTL 360.
• 30140 TH 500 - 630P RLP 0.104 BIGGERSTAFF HAUG
TH 630 - 800P RLP 0.108

UTL 670 DIR TEACHING IN SECONDARY SCHL
Hour(s) to be arranged. Offered on the pass/fail basis only. Observation and teaching in secondary school classrooms as well as an exploration of other roles of the secondary school teacher, under the joint supervision of University and public school personnel. Restricted to students in the final student teaching semester of the UTeach-Liberal Arts program. Prerequisite: Concurrent enrollment in UTeach-Liberal Arts 360, and consent of the UTeach adviser in the College of Liberal Arts. Partially taught as a Web-based course.
• 30145

AS of 03/04/2024

DEPARTMENT OF AFRICAN AND AFRICAN DIASPORA STUDIES

African and African Diaspora Studies - AFR
Race, Indigeneity, and Migration - RIM
Swahili - SWA
Yoruba - YOR

AFR 302M NUMBERING RACE
Subjects include conceptualization and operationalization in quantitative measurement, the calculation and interpretation of descriptive statistics and statistical relationships, the application of statistical techniques to understand social phenomenon, and techniques for presenting results from quantitative analysis. Only one of the following may be counted: African and African Diaspora Studies 302M, 317D (Topic: Numbering Race), Statistics and Data Sciences310T (Topic: Numbering Race), 311C. same as SDS 311C.
• 30200 M 200 - 500P RLP 1.404 IBEKWE-OKAFOR, N

AFR 303 INTRO TO BLACK STUDIES-WB
Introduction to canonical black studies literature, themes, and theories. Only one of the following may be counted: African and African Diaspora Studies 303, Anthropology 310D, 310L (Topic: Intro to African and African Diaspora Studies). Taught online during scheduled times. Includes live-streaming video and requires real-time participation. Go to http://laits.utexas.edu/tower/online/courses/ for additional information and to test your computer and i nternet connectivity. same as ANT 310D.
• 30205 TTH 1100 - 1230P GORDON-GARTH, I

AFR 304 INTRO TO THE STUDY OF AFRICA
Examines the complex histories, intellectual entanglements, and enduring hierarchies of Africa and African studies. Explores the evolution of African studies (both intellectually and institutionally), particularly in regards to the emergence of black studies. African and African Diaspora Studies 304 and 317C (Topic: Introduction to the Study of Africa) may not both be counted.
• 30210 MWF 1200 - 100P GAR 1.126

AFR 310K INTRODUCTION TO MODERN AFRICA
Introduction to modern Africa, with focus on colonial and postcolonial development in political organization, economics, sociolinguistics, and literature. same as HIS 310.
• 30215 TTH 1230 - 200P UTC 3.134 FALOLA, O

AFR 315 AFRO-BRAZILIAN DIASPORA
Only one of the following may be counted: African and African Diaspora Studies 315, 317E (Topic: Afro-Brazilian Diaspora), Comparative Literature 305 (Topic: Afro-Brazilian Diaspora), 305D, Latin American Studies 310 (Topic: Afro-Brazilian Diaspora), 310C. same as C L 305D, LAS 310C.
• 30220 MWF 100 - 200P MEZ 1.216 AFOLABI, O

AFR 315G THE UNITED STATES AND AFRICA
History of political, economic, and cultural relations between the United States and Africa from the early origins of the slave trade to the present. Only one of the following may be counted: African and African Diaspora Studies 315G, 317C (Topic 1), History 317L (Topic 7). same as HIS 317L (TOPIC 7).
• 30225 TTH 1100 - 1230P UTC 3.134 FALOLA, O

AFR 315I INTRO AFR AMER WOMEN'S HIST
Only one of the following may be counted: African and African Diaspora Studies 310 (Topic: Intro Afr Amer Women's Hist), 315I, History 317L (Topic: Intro Afr Amer Women's Hist), 317L (Topic 20), Women's and Gender Studies 301 (Topic 34). same as HIS 317L (TOPIC 20), WGS 301 (TOPIC 34).
• 30230 TTH 1100 - 1230P RLP 0.128 LEFLOURIA, T

AFR 315J INTRO TO ANCIENT EGYPT
A survey of the language, culture, and history of Egypt from the prehistorical period (13,000 BC) to the New Kingdom (1069 BC). Only one of the following may be counted: African and African Diaspora Studies 315J, 317C (Topic: Introduction to Ancient Egypt), 317C (Topic 5), Classical Civilization 304C (Topic 3). same as C C 304C (TOPIC 3).
• 30235 TTH 930 - 1100 RLP 0.126 PRATT, C

AFR 315K INTRO TO AFRICAN AMER HIST
Only one of the following may be counted: African and African Diaspora Studies 315K, 317D (Topic 1), History 317L (Topic 3). same as HIS 317L (TOPIC 3).
• 30240 TTH 1230 - 200P MEZ 1.306 FARMER, A

AFR 315P INTRO BLACK WOMEN'S STUDIES
Interdisciplinary examination of the complexities of black womanhood in America through an investigation of history, identity, popular culture, and black feminism/womanism, as well as social and political activism. Only one of the following can be counted: African and African Diaspora Studies 315P, 317D (Topic 5), Women's and Gender Studies 301 (Topic 16). same as WGS 301 (TOPIC 16).
• 30245 MWF 100 - 200P PAR 101 DAVIS, A

AFR 315T AFRICAN AMERICAN LIT AND CUL
Designed to accommodate 35 or fewer students. Explores texts, drawn from a variety of genres and periods, that indicate the range of African American experiences and how those experiences are influenced by issues such as class, ethnicity, gender, sexuality, and race. Only one of the following may be counted: African and African Diaspora Studies 315T, 317F (Topic 1), English 314V (Topic 1). Prerequisite: One of the following: English 303C, Rhetoric and Writing 306, 306Q, 309J (or 309K), or Tutorial Course 303C. same as E 314V (TOPIC 1).
• 30250 TTH 200 - 330P SZB 2.814 ARORA, K

AFR 315U MUSIC OF AFRICAN AMERICANS
Introduction to the variety of modes of expression of African American culture in music and other related genres. Only one of the following may be counted: African and African Diaspora Studies 315U, 317F (Topic 2), Music 307 (Topic 1). same as MUS 307 (TOPIC 1).
• 30255 MWF 1200 - 100P MRH 2.608 CARSON, C
T 500 - 600P MRH 2.634
• 30260 MWF 1200 - 100P MRH 2.608 CARSON, C
TH 500 - 600P MRH 2.634
• 30265 MWF 1200 - 100P MRH 2.608 CARSON, C
T 600 - 700P MRH M3.113
• 30270 MWF 1200 - 100P MRH 2.608 CARSON, C
T 600 - 700P MRH 2.634
• 30275 MWF 1200 - 100P MRH 2.608 CARSON, C
TH 600 - 700P MRH M3.113
• 30280 MWF 1200 - 100P MRH 2.608 CARSON, C
TH 600 - 700P MRH 2.634

AFR 320C POWER/PLACE MAKING TX HIST-WB
Hour(s) to be arranged. Only one of the following may be counted: African and African Diaspora Studies 320C, 370 (Topic: Power/Place: Making Tex His), History 365G (Topic: Power/Place: Making Tex His), 365G (Topic 21), Mexican American Studies 320C, Race, Indigeneity, and Migration 320C. Prerequisite: Upper-division standing. Taught online with established deadlines. Online activities and exams may be scheduled. Go to http://laits.utexas.edu/tower/online/courses/ for additional information and to test your computer and internet connectivi ty. same as HIS 365G (TOPIC 21), MAS 320C, RIM 320C.
• 30285 GORDON-GARTH, I

AFR 330D LIT OF HARLEM RENAISSANCE
Designed to accommodate 35 or fewer students. Only one of the following may be counted: African and African Diaspora Studies 330D, 374F (Topic: Harlem Renaissance), English 353R, 376M (Topic: Harlem Renaissance). Prerequisite: One of the following: Comparative Literature 315, English 303D, 316L, 316M, 316N, 316P, or Tutorial Course 303D. same as E 353R.
• 30290 MW 1130 - 100P PAR 305 ALAFAIREET, M

AFR 330O BLACK FILM AT THE OSCARS
Only one of the following may be counted: African and African Diaspora Studies 330O, 374D (Topic: Black Film at the Oscars), English 343F, 376M(Topic: Black Film at the Oscars). Prerequisite: One of the following: Comparative Literature 315, English 303D, 316L, 316M, 316N, 316P, or Tutorial Course 303D. same as E 343F.
• 30295 MWF 300 - 400P GEA 114 WALTER, P

AFR 330Q CARIBBEAN LITERATURE
Designed to accommodate 35 or fewer students. Only one of the following may be counted: African and African Diaspora Studies 330Q, 374F (Topic 7), Comparative Literature 323 (Topic 6), English 343C, 360L (Topic 2). Prerequisite: One of the following: Comparative Literature 315, English 303D, 316L, 316M, 316N, 316P, or Tutorial Course 303D. same as C L 323 (TOPIC 6), E 343C.
• 30300 MWF 1200 - 100P PAR 105 WILKS, J

AFR 330R LIT OF BLACK POLITICS
Examines the novels, plays, and critical essays of Ralph Ellison, James Baldwin, and Toni Morrison as works of democratic political theorizing and political engagement. Only one of the following may be counted: African and African Diaspora Studies 330R, 374F (Topic 21), American Studies 370 (Topic 43). Prerequisite: Upper-division standing. same as AMS 370 (TOPIC 43).
• 30305 TTH 1100 - 1230P CBA 4.326 MARSHALL, S

AFR 330T DIASPORIC MAGIC: LIT/PERF
Only one of the following may be counted: African and African Diaspora Studies 330T, 374D (Topic: Diasporic Magic: Lit/Perfrm), Comparative Literature 323 (Topic: Diasporic Magic: Lit/Perfrm), 323 (Topic 67). Prerequisite: Upper-division standing. same as C L 323 (TOPIC 67).
• 30310 TTH 1230 - 200P JES A218A YOUNG, H

AFR 331F BLACK HORROR/PSYCHOANALYSIS
Explore the intersection of race, horror aesthetics, and psychoanalytic theory. Only one of the following may be counted: African and African Diaspora Studies 331F, 370 (Topic: Black Horror/Psychoanalysis), American Studies370 (Topic 76), English 342P. Prerequisite: Upper-division standing. same as AMS 370 (TOPIC 76), E 342P.
• 30315 MWF 200 - 300P GEA 114 WALTER, P

AFR 331G CONTEMP AFRICAN WRT IN ENG
Designed to accommodate 35 or fewer students. Only one of the following may be counted: African and African Diaspora Studies 331G, 370 (Topic: African Writing in English), English 323D (Topic: African Writing in English), 333P. Prerequisite: One of the following: Comparative Literature 315, English 303D, 316L, 316M, 316N, 316P, or Tutorial Course 303D. same as E 333P.
• 30320 TTH 930 - 1100 GAR 0.128 HOAD, N

AFR 335C AFRICANA WOMEN'S ART-WB
Analysis of the diverse modes of presentation, mediums, definitions, andinfluences of Africana women artists in the diaspora. Designed to use critical theory and art history found in oral and written literatures, music, films, and other formal and informal documents. Only one of the following may be counted: African and African Diaspora Studies 335C, 374F (Topic: Africana Women's Art), 374F (Topic 9), Art History 346L, 373C (Topic: Africana Women's Art), Women's and Gender Studies 340 (Topic: Africana Women's Art), 340 (Topic 46). Prerequisite: Upper-division standing. Taught as a Web-based course. same as ARH 346L, WGS 340 (TOPIC 46).
• 30325 MW 930 - 1100 OKEDIJI, M

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course | unique | days | time | room | instructor

AFR 335E INTRO TO AFRICAN ART-WB

Investigates the lives and works of several artists who have made substantial contributions to the definition, history, and interpretationof the visual arts. Only one of the following may be counted: African and African Diaspora Studies 335E, 374F (Topic 11), Art History 346K, 373C (Topic: Introduction to African Art), 374 (Topic: Introduction to African Art). Taught as a Web-based course. same as ARH 346K.

• 30330 MW 1200 - 130P OKEDIJI, M

AFR 338E MUSIC OF AFRICAN DIASPORA

The musical legacy of the African slave trade in the Americas, the social contexts in which black musical forms have developed, and their varied forms. Subjects include the shifting meanings of "black music" in various contexts; the notion of hybridity; the uses of African influenced music as a political or oppositional tool; and African ethnicgroups represented prominently in the New World, the traditions they brought with them, and the ways they have been adapted to new ends. Only one of the following may be counted: African and African Diaspora Studies 338E, 374F (Topic 8), Latin American Studies 326 (Topic 5), Music 334 (Topic: Music of the African Diaspora), 334 (Topic 5). Prerequisite: Upper-division standing. same as LAS 326 (TOPIC 5), MUS 334 (TOPIC 5). also meets with MUS 380 (TOPIC 15).

• 30335 TTH 1100 - 1230P MRH 2.634 FRISHKEY, A
M 500 - 600P MRH 4.126
• 30340 TTH 1100 - 1230P MRH 2.634 FRISHKEY, A
M 600 - 700P MRH 4.126

AFR 340M GEOGS INTL DEVEL IN AFRICA

Critically examines the major approaches to "Development" in colonial and postcolonial eras, with a focus on a range of African resources: from water to wildlife, forests to farms, airways to rangelands, and including a consideration of African bodies themselves as sites of development and resistance. Only one of the following may be counted: African and African Diaspora Studies 340M, 372F (Topic: Intl Development in Africa), 372F (Topic 1), Geography 330F, 356T (Topic: Intl Development in Africa), 356T (Topic 10). Prerequisite: Upper-division standing. same as GRG 330F.

• 30345 TTH 200 - 330P CMA 5.190 FARIA, C

AFR 340N AFRICAN QUEER STUDIES

Examines the development of African queer studies as the interdisciplinary study of sexuality on the African continent, and its impact on the academic and activist realm. Focus on intersectional feminist and queer theory and how this field offers tools that can be used to rethink issues of oppression and domination in relationship to race, nation, sex, gender, and sexuality on the African continent. Of particular interest will be LGBTQ activism and the ways in which queer Africans engage and shape their sexuality, and create forms of belongingin their countries and their communities. Only one of the following may be counted: African and African Diaspora Studies 340N, 372G (Topic 7), Women's and Gender Studies 335 (Topic 3). Prerequisite: Upper-division standing. same as WGS 335 (TOPIC 3).

• 30350 TTH 330 - 500P RLP 1.102 YOUNG, H

AFR 341C FASHION IN AFRICA

Examine fashion history through readings, videos, social media, and textile making to provide an immersive experience in African design history. Address the ways in which textiles are tied to class distinctions and politics, wrapped up in the history of trade (includinghuman trafficking and slavery), mixed into revolutionary struggles and post-independent governance, and inspire haute couture and global fashion trends. Only one of the following may be counted: African and African Diaspora Studies 341C, History 350L (Topic: Fashion in Africa), 359D. Prerequisite: Upper-division standing. same as HIS 359D.

• 30355 M 1200 - 300P GAR 1.134 OSSEO-ASARE, A

AFR 345N AFRO-CARIBBEAN DIASPORAS

Analysis of the socio-cultural contexts of the African diaspora in the Americas, with a specific focus on the African diaspora in the islands of the Caribbean. Designed to analyze the cultural, social, and philosophical contributions of these diasporic populations and the ways they build social and cultural agency in their specific national or diasporic contexts. Only one of the following may be counted: African and African Diaspora Studies 345N, 374E (Topic 6), Latin American Studies 322 (Topic 19). Prerequisite: Upper-division standing. same as LAS 322 (TOPIC 19).

• 30360 MWF 1000 - 1100 CAL 200 ARROYO MARTINEZ, J

AFR 345P AFRICAN RELIGION IN NEW WORLD

Explore the contributions of scholars and artists who engage African diaspora religions in their work through multiple conceptual approaches. Only one of the following may be counted: African and African Diaspora Studies 345P, 370 (Topic: Afr Religion in New World), 374E (Topic: Afr Religion in New World), Latin American Studies 322 (Topic: Afr Religion in New World), 322N, Religious Studies 361 (Topic: Afr Religion in New World), 366 (Topic: African Religion in New World), 366N. Prerequisite: Upper-division standing. same as LAS 322N, R S 366N.

• 30365 MW 230 - 400P JGB 2.202 BROWN, K

AFR 345U RACE POLITICS AND CARIBBEANS

Examine racial and political themes among Spanish-speaking Caribbeans onthe islands and in the United States. Explore racial politics in the three countries and compares notions of identity, experiences with racism and anti-racist protest with the United States Only one of the following may be counted: African and African Diaspora Studies 345U, Government 337J, Mexican American Studies 364R, 374 (Topic: Race Politics & Caribbeans), Sociology 322N. Prerequisite: Upper-division standing. same as GOV 337J, MAS 364R, SOC 322N.

• 30370 TTH 1100 - 1230P WCP 5.102 CLEALAND, D

AFR 350J HIV/AIDS ACTIVISM/HEAL ARTS

Only one of the following may be counted: African and African Diaspora Studies 350J, 374E (Topic: HIV/AIDS Activism/Heal Arts), Anthropology 324J, 324L (Topic: HIV/AIDS Activism/Heal Arts), Women's and Gender Studies 335 (Topic: HIV/AIDS Activism/Heal Arts), 335 (Topic 10). Prerequisite: Upper-division standing. same as ANT 324J, WGS 335 (TOPIC 10).

• 30375 TTH 200 - 330P WAG 101 GILL, L

AFR 350K PUERTO RICO IN CRISIS

Only one of the following may be counted: African and African Diaspora Studies 350K, 374E (Topic: Puerto Rico In Crisis), American Studies 370 (Topic: Puerto Rico In Crisis), 370 (Topic 56), History 347J, 363K (Topic: Puerto Rico In Crisis), Mexican American Studies 364P, 374 (Topic: Puerto Rico In Crisis). Prerequisite: Upper-division standing. same as AMS 370 (TOPIC 56), HIS 347J, MAS 364P.

• 30380 MWF 200 - 300P GAR 0.128 JIMENEZ, M

AFR 350S BLACK CHURCH IN AFR AMER POLIT

Explore the political role of the Black church in the African American experience. Only one of the following may be counted: African and African Diaspora Studies 350S, 374D (Topic 14), Government 370K (Topic 4), 371F, Religious Studies 346 (Topic 7), 346K. Prerequisite: Six semester hours of lower-division coursework in Government. same as GOV 371F, R S 346K.

• 30385 MW 830 - 1000 PAR 105 MCDANIEL, E

AFR 351C WOMEN AND SOCL MVMNTS IN US

Examines women's participation in well-known and lesser-known social movements during the twentieth century. Only one of the following may be counted: African and African Diaspora Studies 351C, 372C (Topic: Women and Socl Mvmnts in US), 372C (Topic 7),American Studies 321 (Topic 10), History 365G (Topic 8), Women's and Gender Studies 340 (Topic 53). Prerequisite: Upper-division standing. same as AMS 321 (TOPIC 10), HIS 365G (TOPIC 8), WGS 340 (TOPIC 53).

• 30390 TTH 200 - 330P PAR 103 GREEN, L

AFR 351L US IN THE CIVIL RIGHTS ERA

Examines United States history in the post-World War II era, including how civil rights and other racial issues helped shape the politics, popular culture, and social life of this period. Only one of the following may be counted: African and African Diaspora Studies 351L, 374D (Topic 17), American Studies 321 (Topic 9), History 356P, Mexican American Studies 374 (Topic 36). Prerequisite: Upper-division standing. same as AMS 321 (TOPIC 9), HIS 356P.

• 30395 TTH 930 - 1100 GAR 1.126 GREEN, L

AFR 351N BLACK POLITICAL THOUGHT

Exploration of black social and political thinkers, writers, and reformers, and how their works influence the legacies of slavery, empire, and patriarchy within the United States. Only one of the following may be counted: African and African Diaspora Studies 351N, 372C (Topic 14), American Studies 370 (Topic 42). Prerequisite: Upper-division standing. same as AMS 370 (TOPIC 42).

• 30400 MWF 1100 - 1200 RLP 0.122 ALAGRAA, B

AFR 351R AFR AMER FAM HIST/CONTEM CNTXT

Examine how African Americans managed to maintain a sense of family fromthe time of slavery to the present trend of mass incarceration. Only one of the following may be counted: African and African Diaspora Studies 372D (Topic: Afr Am Fam: Hist/Contem Contxt), 351R, Liberal ArtsHonors 350 (Topic: Afr Am Fam: Hist/Contem Cntxt), 351C, Sociology 321K (Topic: Afr Am Fam: Hist/Contem Cntxt), 325F. Restricted to Plan I majors in the College of Liberal Arts. Prerequisite: Upper-division standing and a grade point average of at least 3.50. same as LAH 351C, SOC 325F.

• 30405 TTH 1230 - 200P RLP 2.606 PIKUS, M

AFR 352F SOCIOCUL INFLUENCES ON LEARN

Designed to accommodate 35 or fewer students. Examine human learning in multisocial, multilingual, and multicultural contexts; realities of society and their impact on learning; social concerns such as prejudice, stereotyping, cross-cultural attitudes, bilingual issues, parent and community involvement. Only one of the following may be counted: African and African Diaspora Studies 352F, 372D (Topic 2), Applied Learning and Development 327, Education 327, Mexican American Studies 374 (Topic: Sociocultural Influences on Learning). Prerequisite: Three semester hours of coursework in psychology. meets with EDU 327.

• 30410 T 1000 - 100P SZB 5.616 BROWN, K

AFR 352G AFRICAN AMERICAN RELIGIONS

Survey the history and variety of religion as practiced by Americans of African descent. Examine the social construction of African religion, black religion, and the black church, within the cultural context of the United States. Only one of the following may be counted: African and African Diaspora Studies 352G, 374D (Topic: African American Religions), Religious Studies 346 (Topic: African American Religions), 346V. Prerequisite: Upper-division standing. same as R S 346V.

• 30415 MWF 1100 - 1200 ECJ 1.204 BROWN, K

AFR 352K AFR AMER WOMEN POL ACTIVISM

Explore Black feminism and African-American women's political participation. Only one of the following may be counted: African and African Diaspora Studies 352K, 374D (Topic: Afr Amer Women Pol Activism), Government 355M(Topic: Afr Amer Women Pol Activism), 370K (Topic: Afr Amer Women Pol Activism), 371M, Women's and Gender Studies 340 (Topic 94). Prerequisite: Six semester hours of lower-division coursework in government and upper-division standing. same as GOV 371M, WGS 340 (TOPIC 94).

• 30420 TTH 930 - 1100 WAG 201 PHILPOT, T

AFR 352P FOOD IN THE RACIALIZED CITY

Explore a variety of issues related to producing, accessing, and consuming food in city spaces in the context of racial inequities. Investigate and question constructs such as "food" and "city" as means of exploring different points of view and approaches to studying not only food and cities but also various approaches to food justice. Only one

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of the following may be counted: African and African Diaspora Studies 352P, 370 (Topic: Food in the Racialized City), American Studies371C, Geography 321F. Prerequisite: Upper-division standing. same as AMS 371C, GRG 321F.
• 30425 TTH 1230 - 200P BIO 301 REESE, A

AFR 352Q BLACK GEOGRAPHIES
Explore the relationship between Blackness and the production of space and place. Examine the tensions and possibilities that emerge when Blackpeople are rendered un-geographic as a fundamental component of racial capitalism while they are simultaneously creating spaces of freedom under constant threats to Black life. Only one of the following may be counted: African and African Diaspora Studies 352Q, 370 (Topic: Black Geographies), American Studies 371D, Anthropology 323O, Geography 328F. Prerequisite: Upper-division standing. same as AMS 371D, ANT 323O, GRG 328F.
• 30430 TTH 200 - 330P BIO 301 REESE, A

AFR 357C AFRICAN AMERICAN HIST TO 1860
Review of West African origins; New World settlement patterns, social life, and culture; discussion of the Atlantic slave trade, the development of capitalism and plantation slavery, and the origins of racism. Only one of the following may be counted: African and African Diaspora Studies 357C, American Studies 321 (Topic: African American History to 1860), 321E, History 357C. Prerequisite: Upper-division standing. same as AMS 321E, HIS 357C.
• 30435 MWF 1100 - 1200 UTC 3.122 FOURMY, S

AFR 360D RACE/GENDER/SURVEILLANCE
Overview of theories in the sociology of social control, with a focus onrisk, power, ethics, and surveillance. Examines historical transformations in social control and the distributions of power in the United States and global contexts, with attention to race, gender, and class. Subjects include: the transatlantic slave trade; prisons and punishment; the gaze, voyeurism, and reality television watching; the Internet; travel and state borders; privacy; and biometrics and the body. Only one of the following may be counted: African and African Diaspora Studies 360D, 372C (Topic 12), American Studies 321 (Topic 6), Sociology322V, Women's and Gender Studies 322 (Topic 8), 322J. Prerequisite: Upper-division standing. same as AMS 321 (TOPIC 6), SOC 322V, WGS 322J.
• 30440 TTH 930 - 1100 RLP 0.130 BROWNE, S

AFR 360P RACE/MIGRATION: MEDITERRANEAN
Examine the history of migration within and from the Mediterranean area. Only one of the following may be counted: African and African Diaspora Studies 360P, American Studies 347R, History 374C, Italian Civilization 347R. Prerequisite: Upper-division standing. same as AMS 347R, HIS 374C, ITC 347R.
• 30445 MW 100 - 230P HRH 2.112 MCGUIRE, V

AFR 370 BLACK FIGURE IN POP CULTURE
Course number may be repeated for credit when the topics vary. Prerequisite: Upper-division standing.
• 30450 MWF 1200 - 100P GAR 3.116 EVANS, A

TOPICS IN AFR/AFR DIASP STUDIE
Course number may be repeated for credit when the topics vary. Prerequisite: Upper-division standing.
• 30455 TTH 930 - 1100 GDC 2.502
• 30460 MWF 300 - 400P GAR 1.134

AFR 376 SENIOR SEMINAR
A capstone course focusing on black intellectual traditions. Restricted to majors in African and African diaspora studies. Prerequisite: Completion of seventy-five semester hours of college coursework, African and African Diaspora Studies 301, and consent of instructor.
• 30465 TTH 330 - 500P RLP 0.122 FALU, N

AFR 385C BLACK ARCHIVAL ENCOUNTERS
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing. meets with HIS 385P.
• 30470 T 330 - 630P GAR 1.122 FARMER, A

BLACK SLAVERY
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing. meets with FR 390N, C L 386, HIS 381.
• 30475 M 200 - 500P HRH 2.106C LAMOTTE, M

1-READING THE MAGHREB
Course number may be repeated for credit when the topics vary. Examine Maghrebi literature and film of both French and Arabic expression, along with works of psychoanalytic and postcolonial theory. Only one of the following may be counted: African and African Diaspora Studies 385C (Topic 1), French 390N (Topic: Reading the Maghreb), 390N (Topic 1), Middle Eastern Studies 386 (Topic: Reading the Maghreb), 386 (Topic 22). Prerequisite: Graduate standing. same as FR 390N (TOPIC 1), MES 386 (TOPIC 22).
• 30480 TH 200 - 500P UTC 1.142

AFR 386C BLACK POLITICAL THOUGHT
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing.
• 30485 T 1230 - 330P GWB 1.138 MARSHALL, S

BLACK QUEER SPIRIT WORLDS
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing.
• 30490 TH 1100 - 200P BEN 1.118 GILL, L

BLACK QUEER STUDIES
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing. meets with WGS 393.
• 30495 M 1000 - 100P GWB 1.138 FALU, N

THEORIES OF RACE/ETHNICITY
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing. meets with SOC 395L.
• 30500 M 330 - 630P CAL 323 IRIZARRY, Y

AFR 387C MIGRATION AND POLICY
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing.
• 30505 W 300 - 600P SZB 4.406 THOMAS, K

STAGING BLACK FEMINISM
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing.
• 30510 T 930 - 1230P GWB 1.138 THOMPSON, L

AFR 390 BLACK STUDIES THEORY I
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. An exploration of the innovative, complex, and distinctive African diaspora social structures and cultural traditions, as well as the historical, cultural, political, economic, and social development of people of African descent. Prerequisite: Graduate standing.
• 30515 W 330 - 630P PAR 305 ALAGRAA, B

AFR 395P SUBJECTS IN PROF IN AFR
May be repeated for credit. Advanced seminar designed to introduce students to African and African diaspora studies and the skills needed in this field; including writing and revision, competitive and successful applications for grants and fellowships, and development and preparation of a dissertation proposal. Prerequisite: Graduate standing, consent of instructor, and consent of the graduate adviser.
• 30520 M 100 - 400P GWB 1.138 ADELAKUN, A

AFR 395Q QUALIFYING EXAMINATION PREP
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Graduate standing and consent of the graduate adviser.
• 30525

AFR 396 CONF COURSE IN BLACK STUDIES
Hour(s) to be arranged. May be repeated for credit. Individual instruction in specialized problems of advanced research in black studies. Prerequisite: Graduate standing and consent of instructor and the department.
• 30530

AFR 397R LITERATURE REVIEW
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to be counted toward the requirement for the master's degree under the report option. Prerequisite: Graduate standing in African and African diaspora studies and consent of the supervising instructor and the graduate adviser.
• 30535

AFR 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in African and African diaspora studies; for 698B, African and African Diaspora Studies 698A.
• 30540

AFR 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in African and African diaspora studies, African and African Diaspora Studies 397R, and consent of the supervising instructor and the graduate adviser.
• 30545

AFR 399W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 30550

AFR 699W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 30555

AFR 999W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 30560

RIM 301 INTRO TO RACE/INDIGEN/MIGRATN
Conceptually explore key terms in the study of race, indigeneity and migration. Examine how race, indigeneity and migration have been centralto the development of modern nations, economies and cultures through different epochs in United States history.
• 30615 TTH 200 - 330P WCP 5.102 VASQUEZ, A

RIM 320C POWER/PLACE MAKING TX HIST-WB
Hour(s) to be arranged. Only one of the following may be counted: African and African Diaspora Studies 320C, 370 (Topic: Power/Place: Making Tex His), History 365G (Topic: Power/Place: Making Tex His), 365G (Topic 21), Mexican American Studies 320C, Race, Indigeneity, and Migration 320C. Prerequisite: Upper-division standing.

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Taught online with established deadlines. Online activities and exams may be scheduled. Go to http://laits.utexas.edu/tower/online/courses/ for additional information and to test your computer and internet connectivi ty. same as AFR 320C, HIS 365G (TOPIC 21), MAS 320C.
• 30620 GORDON-GARTH, I

YOR 601C BEGINNING YORUBA
Designed to accommodate 35 or fewer students. An intensive beginning course with an emphasis on basic skills: listening, speaking, reading, and writing. Yoruba 601C and 506 may not both be counted. Yoruba 601C and 507 may not both be counted.
• 30675 MWF 1000 - 1200 GEA 127 ADELAKUN, A

DEPARTMENT OF AIR FORCE SCIENCE

Air Force Science - AFS

AFS 100 LEADERSHIP LABORATORY-GMC
Offered on the pass/fail basis only. Various leadership techniques, including drill and ceremonies, customs and courtesies, and uniform standards. Restricted to General Military Course students. meets with AFS 120L.
• 30730 TTH 930 - 1100 UTC 4.102 ULMAN, D

AFS 102K FOUNDATIONS OF THE USAF I
Designed to accommodate 35 or fewer students. Provides an introduction to the Air Force (AF), allowing students to examine general aspects of the Department of the Air Force, AF Leadership, AF benefits, and opportunities for AF officers; lays the foundation for becoming an Airman, including AF customs and courtesies, AF dress and appearance, team building, communication skills, AF Core values, and more. Provides a knowledge-level understanding of United States military operations, principles of war, and airpower from an institutional, doctrinal, and operational perspective. Prerequisite: Concurrent enrollment in Air Force Science 100.
• 30735 W 100 - 200P RLP 5.404 BOONE, S
• 30740 W 200 - 300P RLP 5.404 BOONE, S

AFS 111K EVOL USAF AIR & SPACE POWER I
Designed to accommodate 35 or fewer students. Examines general aspects of the operational employment of air and space power through a historical and institutional lens. Utilizing these perspectives, the course examines principles of war and tenets of air and space power, summarizes the importance of joint operations to the military operating environment, and explores concepts of interpersonal leadership through the use of operational examples. Prerequisite: Concurrent enrollment in Air Force Science 100.
• 30745 W 800 - 900 RLP 5.404 BOONE, S
• 30750 W 900 - 1000 RLP 5.404 BOONE, S

AFS 120L LEADERSHIP LABORATORY-POC
Offered on the pass/fail basis only. Leadership laboratory course for upper-division students. Further development of leadership skills through leadership positions within thecadet corps. Includes training of freshman and sophomore students as well as a practicum in Air Force unit operation. Restricted to Professional Officer Course students. meets with AFS 100.
• 30755 TTH 930 - 1100 UTC 4.102 ULMAN, D

LEADERSHIP LABORATORY-POC
Additional hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. Offered on the pass/fail basis only. Leadership laboratory course for upper-division students. Further development of leadership skills through leadership positions within thecadet corps. Includes training of freshman and sophomore students as well as a practicum in Air Force unit operation. Restricted to Professional Officer Course students.
• 30760 F 1100 - 100P RLP 5.404 ULMAN, D

AFS 321 AIR FORCE LEADERSHIP STDS I
Designed to accommodate 35 or fewer students. Study of leadership, management fundamentals, professional knowledge, Air Force personnel and evaluation systems, leadership ethics, and communication skills required of an Air Force officer. Case studies throughout the course examine Air Force leadership and management situations as a means of demonstrating and exercising practical application of the concepts being studied. Prerequisite: Air Force Science 102K, 102L, 111K, and 111L; concurrent enrollment in Air Force Science 120L; and completion a of field trainingcourse or equivalent ROTC or military training.
• 30765 TTH 800 - 930 RLP 5.404 ULMAN, D

AFS 333 SENIOR AIR FORCE STUDIES I
Designed to accommodate 35 or fewer students. Examines national security policy making, decision, and execution processes, regional studies, advanced leadership ethics, and Air Force doctrine. Special subjects of interest focus on the military as a profession, officership, military justice, civilian control of the military, preparation for active duty, and current issues affecting military professionalism. Within this structure, continued emphasis is given to refining communication skills. Air Force Science 331 and 333 may not both be counted. Prerequisite: Air Force Science 322 and concurrent enrollment in Air Force Science 120L.
• 30770 M 700 - 1000 RLP 5.404 HOOD, M

DEPARTMENT OF AMERICAN STUDIES

American Studies - AMS
Urban Studies - URB

AMS 310 INTRO TO AMERICAN STUDIES
Designed to accommodate 100 or more students. An interdisciplinary introduction to the historical exploration of American culture. American Studies 310 and History 315G may not both be counted. same as HIS 315G.
• 30825 TTH 1100 - 1230P PAI 3.02 CHAAR LOPEZ, I
• 30830 MW 1130 - 100P FAC 21 DAVIS, J

AMS 311S ARCHIVES AND ACTIVISM IN TX
Course number may be repeated for credit when the topics vary. Writing, reading, and discussion on an American studies topic, with emphasis on the evaluation of information, analytical reading, and critical writing. Partially taught as a Web-based course.
• 30835 MWF 1000 - 1100 BUR 436B CHILDRESS, S

AMERICAN INTIMACIES
Course number may be repeated for credit when the topics vary. Writing, reading, and discussion on an American studies topic, with emphasis on the evaluation of information, analytical reading, and critical writing.
• 30840 MWF 1100 - 1200 BUR 436B DUNN, K

INTRO SMNR IN AMERICAN STUDIES
Course number may be repeated for credit when the topics vary. Writing, reading, and discussion on an American studies topic, with emphasis on the evaluation of information, analytical reading, and critical writing.
• 30845 MWF 1200 - 100P BUR 436B
• 30850 MWF 100 - 200P BUR 436B
• 30855 MWF 200 - 300P BUR 436B
• 30860 MWF 300 - 400P BUR 436B

AMS 315 DIGITAL CULTURES
Course number may be repeated for credit when the topics vary. Interdisciplinary exploration of American cultural and intellectual life. Prerequisite: Varies with the topic.
• 30865 TTH 200 - 330P BUR 436A CHAAR LOPEZ, I

1-INTRO TO ASIAN AMER STUDIES
Course number may be repeated for credit when the topics vary. Interdisciplinary exploration of American cultural and intellectual life. Introduces the interdisciplinary study of Asian immigrants and Asian Americans in the United States. Explores key concepts, including immigration history, identity and community formation, cultural representation, and the intersections of race, class, gender, and sexuality. Only one of the following may be counted: American Studies 315 (Topic: Introduction to Asian American Studies), 315 (Topic 1), Asian American Studies 301, Sociology 308 (Topic: Introduction to Asian American Studies). Prerequisite: Varies with the topic. same as AAS 301.
• 30870 MWF 100 - 200P RLP 0.126 MEHTA, M

AMS 315O INTRO TO NATIVE AM HISTORIES
Examine the history of Native American societies in North America from the earliest records to the present. Only one of the following may be counted: American Studies 315 (Topic: Intro to Native Am Histories), 315 (Topic: Intro to Amer Indian History), 315O, History 317L (Topic 8). same as HIS 317L (TOPIC 8).
• 30875 MWF 1000 - 1100 GAR 0.102 BSUMEK, E

AMS 315Q AMERICAN JEWISH HISTORY
Examine the history of Jews in the United States from the seventeenth century to the present. Explore the formation of a distinct American Judaism and the involvement of Jews in American cultural and political affairs. Only one of the following may be counted: American Studies 315Q, History317L (Topic: American Jewish History), 317L (Topic 21), Jewish Studies 311 (Topic: American Jewish History), 317. same as HIS 317L (TOPIC 21), J S 317.
• 30880 MWF 100 - 200P RLP 1.108

AMS 321 6-RACE/GENDER/SURVEILLANCE
Course number may be repeated for credit when the topics vary. A study of America through its geography, language, government, or cultures. Overview of theories in the sociology of social control, with a focus on risk, power, ethics, and surveillance. Examines historical transformations in social control and the distributions of power in the United States and global contexts, with attention to race, gender, and class. Subjects include: the transatlantic slave trade; prisons and punishment; the gaze, voyeurism, and reality television watching; the Internet; travel and state borders; privacy; and biometrics and the body. Only one of the following may be counted: African and African Diaspora Studies 360D, 372C (Topic 12), American Studies 321 (Topic 6), Sociology322V, Women's and Gender Studies 322 (Topic 8), 322J. Prerequisite: Upper-division standing; additional prerequisites vary with the topic. Additional prerequisite: Upper-division standing. same as AFR 360D, SOC 322V, WGS 322J.
• 30885 TTH 930 - 1100 RLP 0.130 BROWNE, S

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course unique days time room instructor

9-US IN THE CIVIL RIGHTS ERA
Course number may be repeated for credit when the topics vary. A study of America through its geography, language, government, or cultures. Examines United States history in the post-World War II era, including how civil rights and other racial issues helped shape the politics, popular culture, and social life of this period. Only one of the following may be counted: African and African Diaspora Studies 351L, 374D (Topic 17), American Studies 321 (Topic 9), History 356P, Mexican American Studies 374 (Topic 36). Prerequisite: Upper-division standing; additional prerequisites vary with the topic. Additional prerequisite: Upper-division standing. same as AFR 351L, HIS 356P.
• 30890 TTH 930 - 1100 GAR 1.126 GREEN, L

10-WOMEN AND SOCL MVMNTS IN US
Course number may be repeated for credit when the topics vary. A study of America through its geography, language, government, or cultures. Examines women's participation in well-known and lesser-known social movements during the twentieth century. Only one of the following may be counted: African and African Diaspora Studies 351C, 372C (Topic: Women and Socl Mvmnts in US), 372C (Topic 7),American Studies 321 (Topic 10), History 365G (Topic 8), Women's and Gender Studies 340 (Topic 53). Prerequisite: Upper-division standing; additional prerequisites vary with the topic. Additional prerequisite: Upper-division standing. same as AFR 351C, HIS 365G (TOPIC 8), WGS 340 (TOPIC 53).
• 30895 TTH 200 - 330P PAR 103 GREEN, L

AMS 321E AFRICAN AMERICAN HIST TO 1860
Review of West African origins; New World settlement patterns, social life, and culture; discussion of the Atlantic slave trade, the development of capitalism and plantation slavery, and the origins of racism. Only one of the following may be counted: African and African Diaspora Studies 357C, American Studies 321 (Topic: African American History to 1860), 321E, History 357C. Prerequisite: Upper-division standing. same as AFR 357C, HIS 357C.
• 30900 MWF 1100 - 1200 UTC 3.122 FOURMY, S

AMS 324G POLICING LATINIDAD
Only one of the following may be counted: American Studies 321 (Topic: Policing Latinidad), 324G, Mexican American Studies 364E, 374 (Topic: Policing Latinidad), Women's and Gender Studies 340 (Topic: Policing Latinidad), 340 (Topic 95). Prerequisite: Upper-division standing. same as MAS 364E, WGS 340 (TOPIC 95).
• 30905 TTH 330 - 500P GEA 127 HAMES-GARCIA, M

AMS 324I CHICANA FEMINISMS
Only one of the following may be counted: American Studies 321 (Topic: Chicana Feminisms), 324I, Mexican American Studies 337C, 374 (Topic: Chicana Feminisms), Women's and Gender Studies 340 (Topic: Chicana Feminisms), 340 (Topic 87). Prerequisite: Upper division standing. same as MAS 337C, WGS 340 (TOPIC 87).
• 30910 MW 1130 - 100P GWB 1.130 COTERA, M

AMS 325E MUSIC/RELIGUS IDENTITIES US
Examine religious music in Christianity and Judaism in relation to communities in religious context of Europe and the United States. Only one of the following may be counted: American Studies 325 (Topic: Music and Religious Identities in the US), 325E, Music 346R, 376G (Topic: US Music/Religious Identity), Religious Studies 346 (Topic: Music and Religious Identities in the US), 346M. Prerequisite: Upper-division standing. same as MUS 346R, R S 346M.
• 30915 MWF 100 - 200P ROBERTS, J

AMS 339M AMERICAN ART, 1958-1985
Survey of major movements from 1958 to 1985, from pop art to graffiti art and new expressionism. Only one of the following may be counted: American Studies 325 (Topic: American Art 1958-1985), 339M, Art History 339M. same as ARH 339M.
• 30920 TTH 1100 - 1230P DFA 2.204 CLARKE, J

AMS 341C AMERICANS IN PARIS
Examine major social and political trends, events, and debates that haveinformed the works of artists living and working both at the margins of Parisian society as well as in its most celebrated salons. Interpret texts as artifacts that reflect the historical, social, and cultural circumstances of the environment that inspired their creation and reflect upon their role in the cultural symbiosis between America and France. Only one of the following may be counted: American Studies 341C, European Studies 347 (Topic: Americans in Paris), 347 (Topic 54), FrenchCivilization 341 (Topic: Americans in Paris), 341P. Prerequisite: Upper-division standing. same as EUS 347 (TOPIC 54), F C 341P.
• 30925 TTH 1100 - 1230P SZB 3.508 SHOEMAKER, E

AMS 347R RACE/MIGRATION: MEDITERRANEAN
Examine the history of migration within and from the Mediterranean area. Only one of the following may be counted: African and African Diaspora Studies 360P, American Studies 347R, History 374C, Italian Civilization 347R. Prerequisite: Upper-division standing. same as AFR 360P, HIS 374C, ITC 347R.
• 30930 MW 100 - 230P HRH 2.112 MCGUIRE, V

AMS 355 MAIN CURR OF AMER CUL TO 1865
Traces the development of American culture and society from the colonialera until the end of the Civil War. Major themes include racial conflict, religion, slavery, the development of democracy, and cultural reform. Prerequisite: Upper-division standing. same as HIS 355N.
• 30935 TTH 200 - 330P BUR 224 THOMPSON, S

course unique days time room instructor

AMS 356 MAIN CURR AMER CUL SINCE 1865
Traces the development of American culture and society from the end of the Civil War to the present. Major themes include racial conflict, pluralism, religion, urban development and reform, modernism, government centralization, cultural radicalism, and the rebirth of conservatism. Prerequisite: Upper-division standing. same as HIS 356K.
• 30940 TTH 1230 - 200P BUR 130 MICKENBERG, J

AMS 370 13-THE CULTURE OF CITIES
Course number may be repeated for credit when the topics vary. Interdisciplinary seminar on themes in American life. Examines the social, geographical, and cultural evolution of the United States from a rural and small-town society to an urban and suburban nation. Subjects may include the segregation of public and private space; the formation of urban subcultures organized by gender, work, race, religion, and sexuality; social and spatial divisions between rich and poor and native-born and immigrant; and the increasing importance of"cultural capital" in reshaping urban politics and in conflicts over revitalization and gentrification. Only one of the following may be counted: American Studies 370 (Topic 13), Geography 356T (Topic 1), Urban Studies 320T, 354 (Topic 4). Prerequisite: Upper-division standing; additional prerequisites may varywith the topic. Additional prerequisite: Upper-division standing. same as GRG 356T (TOPIC 1), URB 320T.
• 30945 TTH 930 - 1100 BUR 436A HEYMAN, R

42-BLACK POLITICAL THOUGHT
Course number may be repeated for credit when the topics vary. Interdisciplinary seminar on themes in American life. Exploration of black social and political thinkers, writers, and reformers, and how their works influence the legacies of slavery, empire, and patriarchy within the United States. Only one of the following may be counted: African and African Diaspora Studies 351N, 372C (Topic 14), American Studies 370 (Topic 42). Prerequisite: Upper-division standing; additional prerequisites may varywith the topic. Additional prerequisite: Upper-division standing. same as AFR 351N, AFR 372C (TOPIC 14).
• 30950 MWF 1100 - 1200 RLP 0.122 ALAGRAA, B

43-LIT OF BLACK POLITICS
Course number may be repeated for credit when the topics vary. Interdisciplinary seminar on themes in American life. Examines the novels, plays, and critical essays of Ralph Ellison, James Baldwin, and Toni Morrison as works of democratic political theorizing and political engagement. Only one of the following may be counted: African and African Diaspora Studies 330R, 374F (Topic 21), American Studies 370 (Topic 43). Prerequisite: Upper-division standing; additional prerequisites may varywith the topic. Additional prerequisite: Upper-division standing. same as AFR 330R.
• 30955 TTH 1100 - 1230P CBA 4.326 MARSHALL, S

56-PUERTO RICO IN CRISIS
Course number may be repeated for credit when the topics vary. Interdisciplinary seminar on themes in American life. Only one of the following may be counted: African and African Diaspora Studies 350K, 374E (Topic: Puerto Rico In Crisis), American Studies 370 (Topic: Puerto Rico In Crisis), 370 (Topic 56), History 347J, 363K (Topic: Puerto Rico In Crisis), Mexican American Studies 364P, 374 (Topic: Puerto Rico In Crisis). Prerequisite: Upper-division standing; additional prerequisites may varywith the topic. Additional prerequisite: Upper-division standing. same as AFR 350K, HIS 347J, MAS 364P.
• 30960 MWF 200 - 300P GAR 0.128 JIMENEZ, M

59-ARTS/ARTIFACTS IN AMERICAS
Course number may be repeated for credit when the topics vary. Interdisciplinary seminar on themes in American life. Surveys the changing material culture of the western hemisphere from pre-Columbian times to the beginning of the industrial revolution. Only one of the following may be counted: American Studies 370 (Topic: Arts/Artifacts in the Americas), 370 (Topic 59), History 350R (Topic: Arts/Artifacts in the Americas), 350R (Topic 27). Prerequisite: Upper-division standing; additional prerequisites may varywith the topic. Additional prerequisite: Upper-division standing and six semester hours of coursework in history. same as HIS 350R (TOPIC 27).
• 30965 TTH 200 - 330P GAR 0.120 KAMIL, N

61-HIST OF ISLAM IN THE US-WB
Course number may be repeated for credit when the topics vary. Interdisciplinary seminar on themes in American life. A brief introduction to Islam. Defines the role of Islam and views of Muslims in the early history of the United States, and introduces students to major issues concerning contemporary American Muslims. Only one of the following may be counted: American Studies 370 (Topic 61), History 350R (Topic 22), Islamic Studies 372 (Topic 21), Religious Studies 346 (Topic 10), 346U. Prerequisite: Upper-division standing; additional prerequisites may varywith the topic. Additional prerequisite: Upper-division standing and six semester hours of coursework in history. Taught online during scheduled times. same as HIS 350R (TOPIC 22), R S 346U.
• 30970 W 300 - 600P SPELLBERG, D

71-LATINIDADES: ART/PERFRMANCE
Course number may be repeated for credit when the topics vary. Interdisciplinary seminar on themes in American life. Contextualize and analyze diverse forms of Latina/o/x artistic expression, including visual art, music, dance, theatre, and film, or "Latinidades". Only one of the following may be counted: American Studies 370 (Topic: Latinidades: Art/Perfrmance), 370 (Topic 71), Mexican American Studies 323E. Prerequisite: Upper-division standing; additional prerequisites may varywith the topic. Additional prerequisite: Upper-division standing. same as MAS 323E.
• 30975 TTH 1100 - 1230P BUR 436B CORDOVA, C

76-BLACK HORROR/PSYCHOANALYSIS
Course number may be repeated for credit when the topics vary. Interdisciplinary seminar on themes in American life. Explore the intersection of race, horror aesthetics, and psychoanalytic theory. Only one of the following may be counted: African and Af-

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rican Diaspora Studies 331F, 370 (Topic: Black Horror/Psychoanalysis), American Studies370 (Topic 76), English 342P. Prerequisite: Upper-division standing; additional prerequisites may varywith the topic. Additional prerequisite: Upper-division standing. same as AFR 331F, E 342P.
• 30980 MWF 200 - 300P GEA 114 WALTER, P

AMS 371C FOOD IN THE RACIALIZED CITY
Explore a variety of issues related to producing, accessing, and consuming food in city spaces in the context of racial inequities. Investigate and question constructs such as "food" and "city" as means of exploring different points of view and approaches to studying not only food and cities but also various approaches to food justice. Only one of the following may be counted: African and African Diaspora Studies 352P, 370 (Topic: Food in the Racialized City), American Studies371C, Geography 321F. Prerequisite: Upper-division standing. same as AFR 352P, GRG 321F.
• 30985 TTH 1230 - 200P BIO 301 REESE, A

AMS 371D BLACK GEOGRAPHIES
Explore the relationship between Blackness and the production of space and place. Examine the tensions and possibilities that emerge when Blackpeople are rendered un-geographic as a fundamental component of racial capitalism while they are simultaneously creating spaces of freedom under constant threats to Black life. Only one of the following may be counted: African and African Diaspora Studies 352Q, 370 (Topic: Black Geographies), American Studies 371D, Anthropology 323O, Geography 328F. Prerequisite: Upper-division standing. same as AFR 352Q, ANT 323O, GRG 328F.
• 30990 TTH 200 - 330P BIO 301 REESE, A

AMS 679HA HONORS TUTORIAL COURSE
Hour(s) to be arranged. Individual readings and conferences in connection with an original research paper. Prerequisite: For 679HA, upper-division standing and admission to the American Studies Honors Program; for 679HB, American Studies 679HA.
• 30995

AMS 385 CULTURAL HISTORY OF US TO 1865
Restricted enrollment; contact the department for permission to register for this class. An interdisciplinary cultural history survey of the United States. Prerequisite: Graduate standing and consent of the graduate adviser.
• 31000 M 100 - 400P BUR 436A THOMPSON, S

AMS 390 LANDMARKS IN ETHNIC STUDIES
Course number may be repeated for credit when the topics vary. Research on selected topics in American studies. Prerequisite: Graduate standing and consent of the graduate adviser.
• 31005 W 1000 - 100P BUR 436A CORDOVA, C

SUBJECTS OF RACIAL CAPITALISM
Course number may be repeated for credit when the topics vary. Research on selected topics in American studies. Prerequisite: Graduate standing and consent of the graduate adviser.
• 31010 T 1000 - 100P RLP 0.124 CHHUN, L

20TH CENTURY US SOCIAL MVMTS
Course number may be repeated for credit when the topics vary. Research on selected topics in American studies. Prerequisite: Graduate standing and consent of the graduate adviser.
• 31015 T 100 - 400P BUR 436B DAVIS, J

AMS 391 APPRO TO STUDY OF RELIG IN US
Course number may be repeated for credit when the topics vary. Reading or research seminar on topics relevant to American studies. Prerequisite: Graduate standing and consent of the graduate adviser. meets with R S 391N, HIS 392, SOC 396L.
• 31020 W 200 - 500P BUR 554 SEALES, C

ENVIRONMENTAL HUMANITIES
Course number may be repeated for credit when the topics vary. Reading or research seminar on topics relevant to American studies. Prerequisite: Graduate standing and consent of the graduate adviser. meets with E 395M.
• 31025 T 200 - 500P CAL 323 HOUSER, H

INTRO TO DIGITAL HUMANITIES
Course number may be repeated for credit when the topics vary. Reading or research seminar on topics relevant to American studies. Prerequisite: Graduate standing and consent of the graduate adviser. meets with INF 383H, E 388M, HIS 381.
• 31030 T 200 - 500P FAC 7 CLEMENT, T

RECONSTRUCTING THE SOUTH
Course number may be repeated for credit when the topics vary. Reading or research seminar on topics relevant to American studies. Prerequisite: Graduate standing and consent of the graduate adviser. meets with ARC 342R, ARC 388R.
• 31035 TH 200 - 500P SUT 2.110 NORWOOD, B

AMS 392 CONFERENCE COURSE IN AMER STDS
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Individual directed readings and conferences on selected problems or topics in American studies. Prerequisite: Graduate standing and consent of the graduate adviser.
• 31040

AMS 393 INTRO READINGS IN AMER STUDIES
Seminar designed to acquaint the graduate student with the nature and extent of materials for interdisciplinary research on American culture. Prerequisite: Graduate standing and consent of the graduate adviser.
• 31045 W 100 - 400P BUR 436A GUTTERMAN, L

AMS 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in American studies and consent of the graduate adviser; for 698B, American Studies 698A.
• 31050

AMS 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in American studies and consent of the graduate adviser; for 698B, American Studies 698A.
• 31055

AMS 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in American studies and consent of the graduate adviser.
• 31060

AMS 399W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 31065

AMS 699W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 31070

AMS 999W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 31075

URB 301 INTRO TO URBAN STUDIES-UTNY
Additional hour(s) to be arranged. A multidisciplinary study of cities and complex urban environments; historical and contemporary issues from both national and international perspectives. Geography 307C and Urban Studies 301 may not both be counted. Restricted to students in the UTNY program. Class meets September 3-December 9. same as GRG 307C.
• 31130 600 - 900P

INTRODUCTION TO URBAN STUDIES
A multidisciplinary study of cities and complex urban environments; historical and contemporary issues from both national and international perspectives. Geography 307C and Urban Studies 301 may not both be counted. same as GRG 307C.
• 31135 TTH 330 - 500P BUR 130

URB 320T THE CULTURE OF CITIES
Examines the social, geographical, and cultural evolution of the United States from a rural and small-town society to an urban and suburban nation. Subjects may include the segregation of public and private space; the formation of urban subcultures organized by gender, work, race, religion, and sexuality; social and spatial divisions between richand poor and native-born and immigrant; and the increasing importance of "cultural capital" in reshaping urban politics and in conflicts over revitalization and gentrification. Only one of the following may be counted: American Studies 370 (Topic 13), Geography 356T (Topic 1), Urban Studies 320T, 354 (Topic 4). Prerequisite: Upper-division standing. same as AMS 370 (TOPIC 13), GRG 356T (TOPIC 1).
• 31140 TTH 930 - 1100 BUR 436A HEYMAN, R

URB 321R INTRO TO RISK MANAGEMENT
Principles of risk management for individuals and organizations, financial aspects of insurance companies and markets, industry structure, managerial aspects of underwriting and pricing, and public policy issues. Only one of the following may be counted: Risk Management 357E, Urban Studies 321R, 351 (Topic: Intro to Risk Management), 351 (Topic 6). same as R M 357E.
• 31145 MW 800 - 930 UTC 3.112 MCCLELLAN, C

URB 322R RACE/SOCIAL JUSTICE/CITY
Examine the way that race and inequality are built into the structures and ideas surrounding urban life through the spatial and racial structures of capitalist development, racialized migration, and redevelopment and gentrification campaigns. Analyze how United States cities are racial geographies. Only one of the following may be counted: Geography 321U, Urban Studies 322R, Urban Studies 354 (Topic: Race, Social Just & the City). Prerequisite: Upper-division standing. same as GRG 321U.
• 31150 MW 100 - 230P PAR 301

URB 322T TEXAS, 1900 TO THE PRESENT
Examine the steady dissociation of Texas from its Old South status to a transitional state and a power in national politics. Only one of the following may be counted: History 320F, 320R, Mexican American Studies 320F, 374 (Topic 16), Urban Studies 322T, 353 (Topic 2). Prerequisite: Upper-division standing. same as HIS 320F, MAS 320F.
• 31155 MWF 900 - 1000 MEZ B0.306

URB 325 LEADERSHIP/URBN ENGAGEMNT-UTNY
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Varies with the topic. Partially taught as a Web-based course.
• 31160

SOCIAL ISSUES-UTNY
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Varies with the topic.
• 31165

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course	unique	days	time	room	instructor

URB 325E THE HEALTHY, LIVABLE CITY

Explore the design of the built environment and its potential for addressing and preventing many childhood and adult health concerns in the United States. Examine how to create healthy, walkable, vital communities for all. Only one of the following may be counted: Geography 325E, Geography 356 (Topic: The Healthy, Livable City), Urban Studies 325E, 352 (Topic: The Healthy, Livable City). Prerequisite: Upper-division standing. same as GRG 325E.

• 31170	TTH	1100 - 1230P	SZB 4.414	ELKINS, J

URB 325L SOC OF CRIMINAL JUSTICE

Designed to accommodate 100 or more students. Examination of the police, courts, and prisons: how they work, their impact on those who pass through them. Introduction to the American criminal justice system, its policies and procedures. The primary focus will be on the roles and functions of the police, the courts, and corrections, with a special emphasis on how well or not so well the system operates. Only one of the following may be counted: Sociology 325L, Urban Studies 325L, 354 (Topic 12). Prerequisite: Forty-five semester hours of coursework. same as SOC 325L.

• 31175	TTH	200 - 330P	WCH 1.120	KELLY, W

URB 328S HUMAN BEHAV/SOCIAL ENVIR-WB

Laboratory hour(s) to be arranged. Designed to accommodate 35 or fewer students. Explore the biopsychosocial and cultural functioning of human beings across the life span using an ecological-systems lens and major developmental theories as a framework to guide the processes of assessment, intervention, and evaluation. Discuss the impact of the family, social groups, organizations, communities, and society on individuals during these stages of the life span. Examine empirically-based research reflecting a risk and resilience perspective in making client assessments and recommending appropriate interventions. Only one of the following may be counted: Social Work 327, Urban Studies354 (Topic: Human Behavior and Social Environment), 354 (Topic 10), Urban Studies 328S Restricted to social work majors. Prerequisite: For social work majors, Social Work 310, 312, 313, 325 andone of the following: Educational Psychology 308, 371, Psychology 317, 418, 420M, Statistics and Data Sciences 301, 302, 302F, 309, 320E, Sociology 317L, or Social Work 318 (or Mathematics 316, Statistics and Data Sciences 304, 306, or 328M) with a grade of at least C; for others,upper-division standing. Taught as a Web-based course. same as S W 327.

• 31180	MW	1100 - 1230P		RHODES, D
• 31185	MW	230 - 400P		AMBROSINO, R

URB 330F URBAN EXPERIENCES IN E ASIA

Explores the process of urbanization in East and Southeast Asia focusingon the politics of capital accumulation and distribution. Only one of the following may be counted: Asian Studies 361 (Topic: Urban Experiences In East Asia), 361E. Urban Studies 354 (Topic: Urban Experiences In East Asia), 330F. Prerequisite: Upper-division standing. same as ANS 361E.

• 31190	TTH	930 - 1100	WCP 5.102	OH, Y

URB 352 HISTORY OF WATER IN CITIES

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Issues concerning the built environment and urban infrastructure, environmental sustainability, and the public policy framework designed to manage the challenges presented by these issues. Prerequisite: Varies with the topic. meets with CRP 392C, ARC 342R, ARC 388R, U D 389R.

• 31195	T	200 - 500P	SUT 3.112	HOLLERAN, M

URBAN DESIGN HIST/THEORY/CRIT

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Issues concerning the built environment and urban infrastructure, environmental sustainability, and the public policy framework designed to manage the challenges presented by these issues. Prerequisite: Varies with the topic. meets with LAR 388, CRP 386, ARC 391C, ARC 327C, U D 388.

• 31200	TTH	1230 - 200P	SUT 2.114	ALMY, D

URB 353 MEX ARCH: PRE-COLUMB-CONTEMP

Course number may be repeated for credit when the topics vary. The historical evolution of cities, contemporary urban development trends, and the links between social development and physical form. Prerequisite: Varies with the topic. meets with ARC 395C, ARC 342C, LAS 328.

• 31205	TTH	930 - 1100	GOL 3.120	MIRO, J

URB 354 FOUNDATIONS OF SOCIAL JUSTICE

Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Topics on the social and cultural diversity within cities; social policies; and the sociocultural impact of the media and other institutions on urban development. Prerequisite: Varies with the topic. Topic description: History and demographics of culturally diverse groups in the United States, including family and community diversity. Emphasis on principles of knowledge acquisition about cultural diversity and et hnic-sensitive social work practice. Restricted to students in the School of Social Works. meets with S W 325.

• 31210	MW	1100 - 1230P	BEN 1.122	BISHOP, O

SOCL WORK PRAC IN ORG/COMM-WB

Laboratory hour(s) to be arranged. Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Topics on the social and cultural diversity within cities; social policies; and the sociocultural impact of the media and other institutions on urban development. Prerequisite: Varies with the topic. Topic description: Explore theory and knowledge of effecting change in organizations and communities, with an emphasis on analytical and interactional processes and skills. Taught as a Web-based course. meets with S W 334.

• 31215	TTH	1230 - 200P		RHODES, D

URB 360 INTERNSHIP/SERVICE LEARNING

Additional hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. Internship experience in an urban studies-related public or nonprofit agency. The opportunity to apply the knowledge, theory, and understanding gained from courses in areas of specialization to urban issues in a professional setting. Includes an academic service-learning component. Only one of the following may be counted: Geography 340U, 356T (DIRECTEDINTRNSHPS IN URB STDS), Urban Studies 360. Prerequisite: Upper-division standing; and Urban Studies 301 and 315. same as GRG 340U.

• 31220	TH	600 - 900P	GDC 1.406	

URB 370 SENIOR PROJECT

Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. Students identify an urban issue, develop a position paper, and work closely with a faculty adviser on a project. Students may use text or other media (such as video or portfolio) to present their arguments. Prerequisite: Upper-division standing, and Urban Studies 301, 315, and 360 with a grade of at least C in each.

• 31225

URB 679HA HONORS TUTORIAL COURSE

Hour(s) to be arranged. Directed reading and research or creation of an honors project, followedby the writing of a thesis. Prerequisite: For 679HA, admission to the Urban Studies Honors Program and consent of the urban studies adviser; for 679HB, Urban Studies 679HA.

• 31230

DEPARTMENT OF ANTHROPOLOGY

Anthropology - ANT

ANT 301 BIOLOGICAL ANTHROPOLOGY

Designed to accommodate 100 or more students. Introduction to the principles and the methods of biological (physical) anthropology. Overview of the study of human beings in an evolutionary context, our relationship to other primates, and to the rest of the natural world. Examines anatomical, behavioral, and genetic similaritiesand differences among living primates and basic mechanisms of the evolutionary process.

• 31285	MW	1000 - 1100	WCH 1.120	SHAPIRO, L
	M	800 - 1000	WCP 5.172	
• 31290	MW	1000 - 1100	WCH 1.120	SHAPIRO, L
	W	800 - 1000	WCP 5.172	
• 31295	MW	1000 - 1100	WCH 1.120	SHAPIRO, L
	F	800 - 1000	WCP 5.172	
• 31300	MW	1000 - 1100	WCH 1.120	SHAPIRO, L
	M	1200 - 200P	WCP 5.172	
• 31305	MW	1000 - 1100	WCH 1.120	SHAPIRO, L
	W	1200 - 200P	WCP 5.172	
• 31310	MW	1000 - 1100	WCH 1.120	SHAPIRO, L
	F	1200 - 200P	WCP 5.172	
• 31315	MW	1000 - 1100	WCH 1.120	SHAPIRO, L
	M	200 - 400P	WCP 5.172	
• 31320	MW	1000 - 1100	WCH 1.120	SHAPIRO, L
	W	200 - 400P	WCP 5.172	
• 31325	MW	1000 - 1100	WCH 1.120	SHAPIRO, L
	F	200 - 400P	WCP 5.172	
• 31330	MW	1000 - 1100	WCH 1.120	SHAPIRO, L
	T	330 - 530P	WCP 5.172	
• 31335	MW	1000 - 1100	WCH 1.120	SHAPIRO, L
	TH	330 - 530P	WCP 5.172	
• 31340	MW	1000 - 1100	WCH 1.120	SHAPIRO, L
	M	400 - 600P	WCP 5.172	
• 31345	MW	1000 - 1100	WCH 1.120	SHAPIRO, L
	W	400 - 600P	WCP 5.172	
• 31350	MW	1000 - 1100	WCH 1.120	SHAPIRO, L
	F	400 - 600P	WCP 5.172	

BIOLOGICAL ANTHROPOLOGY-HONORS

Introduction to the principles and the methods of biological (physical) anthropology. Overview of the study of human beings in an evolutionary context, our relationship to other primates, and to the rest of the natural world. Examines anatomical, behavioral, and genetic similaritiesand differences among living primates and basic mechanisms of the evolutionary process.

• 31355	TTH	1100 - 1230P	WCP 5.172	KIRK, E

ANT 302 CULTURAL ANTHROPOLOGY

Designed to accommodate 100 or more students. The concept of culture; social and political organization; language; thesupernatural; elementary cultural theory.

• 31360	MW	900 - 1000	PAI 3.02	HARTIGAN, J
	M	800 - 900	WCP 4.118	
• 31365	MW	900 - 1000	PAI 3.02	HARTIGAN, J
	W	800 - 900	WCP 4.118	
• 31370	MW	900 - 1000	PAI 3.02	HARTIGAN, J
	F	800 - 900	WCP 4.118	
• 31375	MW	900 - 1000	PAI 3.02	HARTIGAN, J
	T	1130 - 1230P	WCP 4.118	
• 31380	MW	900 - 1000	PAI 3.02	HARTIGAN, J
	TH	1130 - 1230P	WCP 4.118	

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course	unique	days	time	room	instructor
	• 31385	MW	900 - 1000	PAI 3.02	HARTIGAN, J
		F	1130 - 1230P	WCP 4.118	
	• 31390	MW	1100 - 1200	GAR 0.102	CANOVA, P
		M	1000 - 1100	WCP 5.112	
	• 31395	MW	1100 - 1200	GAR 0.102	CANOVA, P
		W	1000 - 1100	WCP 5.112	
	• 31400	MW	1100 - 1200	GAR 0.102	CANOVA, P
		M	1200 - 100P	WCP 5.112	
	• 31405	MW	1100 - 1200	GAR 0.102	CANOVA, P
		W	1200 - 100P	WCP 5.112	
	• 31410	MW	1100 - 1200	GAR 0.102	CANOVA, P
		M	200 - 300P	WCP 5.112	
	• 31415	MW	1100 - 1200	GAR 0.102	CANOVA, P
		W	200 - 300P	WCP 5.112	
	• 31420	MW	200 - 300P	GAR 0.102	CAMPBELL, C
		M	900 - 1000	WCP 5.112	
	• 31425	MW	200 - 300P	GAR 0.102	CAMPBELL, C
		W	900 - 1000	WCP 5.112	
	• 31430	MW	200 - 300P	GAR 0.102	CAMPBELL, C
		M	1100 - 1200	WCP 5.112	
	• 31435	MW	200 - 300P	GAR 0.102	CAMPBELL, C
		W	1100 - 1200	WCP 5.112	
	• 31440	MW	200 - 300P	GAR 0.102	CAMPBELL, C
		M	100 - 200P	WCP 5.112	
	• 31445	MW	200 - 300P	GAR 0.102	CAMPBELL, C
		W	100 - 200P	WCP 5.112	

ANT 304 INTRO ARCHAEOL STDS: PREHIST

Anthropological study of prehistory, from human beginnings to the appearance of written records.

• 31450	MW	800 - 900	WCH 1.120	VALDEZ, F
	M	900 - 1000	WCP 4.174	
• 31455	MW	800 - 900	WCH 1.120	VALDEZ, F
	W	900 - 1000	WCP 4.174	
• 31460	MW	800 - 900	WCH 1.120	VALDEZ, F
	F	900 - 1000	WCP 4.174	
• 31465	MW	800 - 900	WCH 1.120	VALDEZ, F
	M	100 - 200P	WCP 4.174	
• 31470	MW	800 - 900	WCH 1.120	VALDEZ, F
	W	100 - 200P	WCP 4.174	
• 31475	MW	800 - 900	WCH 1.120	VALDEZ, F
	F	100 - 200P	WCP 4.174	
• 31480	MW	800 - 900	WCH 1.120	VALDEZ, F
	M	330 - 430P	WCP 4.174	
• 31485	MW	800 - 900	WCH 1.120	VALDEZ, F
	T	330 - 430P	WCP 4.174	
• 31490	MW	800 - 900	WCH 1.120	VALDEZ, F
	W	330 - 430P	WCP 4.174	
• 31495	MW	800 - 900	WCH 1.120	VALDEZ, F
	TH	330 - 430P	WCP 4.174	

ANT 305 EXPRESSIVE CULTURE

How cultural assumptions affect how we tell and respond to different kinds of stories, including fairy tales, movies, and televised news.

• 31500	MW	1000 - 1100	RLP 0.112	KEELER, W
	F	1100 - 1200	JES A218A	
• 31505	MW	1000 - 1100	RLP 0.112	KEELER, W
	F	1200 - 100P	JES A218A	

ANT 307 CULTURE AND COMMUNICATION

Designed to accommodate 100 or more students. An introduction to the study of culture through communication and the theory of signs. Only one of the following may be counted: Anthropology 307, Linguistics 312 (Topic: Culture and Communication), 312C. same as LIN 312C.

• 31510	TTH	1200 - 100P	JGB 2.324	HANDMAN, C
	T	830 - 930	WCP 4.118	
• 31515	TTH	1200 - 100P	JGB 2.324	HANDMAN, C
	TH	830 - 930	WCP 4.118	
• 31520	TTH	1200 - 100P	JGB 2.324	HANDMAN, C
	W	100 - 200P	BIO 301	
• 31525	TTH	1200 - 100P	JGB 2.324	HANDMAN, C
	M	300 - 400P	PAR 310	
• 31530	TTH	1200 - 100P	JGB 2.324	HANDMAN, C
	M	300 - 400P	WCP 4.118	
• 31535	TTH	1200 - 100P	JGB 2.324	HANDMAN, C
	W	300 - 400P	BIO 301	
• 31540	TTH	1200 - 100P	JGB 2.324	HANDMAN, C
	W	300 - 400P	WCP 4.118	
• 31545	TTH	1200 - 100P	JGB 2.324	HANDMAN, C
	F	300 - 400P	WCP 4.118	

ANT 310D INTRO TO BLACK STUDIES-WB

Introduction to canonical black studies literature, themes, and theories. Only one of the following may be counted: African and African Diaspora Studies 303, Anthropology 310D, 310L (Topic: Intro to African and African Diaspora Studies). Taught as a Web-based course. Taught online during scheduled times. Includes live-streaming video and requires real-time participation. Go to http://laits.utexas.edu/tower/online/courses/ for additional information a nd to test your computer and internet connectivity. same as AFR 303.

• 31550	TTH	1100 - 1230P		GORDON-GARTH, I

ANT 322N HIST OF HINDU RELIG TRADITN

History of major doctrines, practices, and institutions that shaped the development of Hinduism; how religions adapt to social and cultural change and often provide the catalyst for change. Only one of the following may be counted: Anthropology 322N, 324L (Topic23), Asian Studies 340 (Topic 4), 340D, History 364C, 364G (Topic 1), Religious Studies 321. Prerequisite: Upper-division standing. same as ANS 340D, HIS 364C, R S 321.

• 31555	TTH	1100 - 1230P	WAG 308	AKEPIYAPORNCHAI, M

ANT 322W POWER/RESIST PUTIN'S RUSSIA

Introduction to Russian political and protest cultures--beyond the headlines and outside the Kremlin walls. Only one of the following may be counted: Anthropology 322W, 324L (Topic: Power and Resistance in Rus), Russian, East European, and Eurasian Studies 345 (Topic: Power and Resistance in Rus), 345 (Topic 13). Prerequisite: Upper-division standing. same as REE 345 (TOPIC 13).

• 31560	TTH	1230 - 200P	ETC 2.114	SIDORKINA, M

ANT 323O BLACK GEOGRAPHIES

Explore the relationship between Blackness and the production of space and place. Examine the tensions and possibilities that emerge when Blackpeople are rendered un-geographic as a fundamental component of racial capitalism while they are simultaneously creating spaces of freedom under constant threats to Black life. Only one of the following may be counted: African and African Diaspora Studies 352Q, 370 (Topic: Black Geographies), American Studies 371D, Anthropology 323O, Geography 328F. Prerequisite: Upper-division standing. same as AFR 352Q, AMS 371D, GRG 328F.

• 31565	TTH	200 - 330P	BIO 301	REESE, A

ANT 323P ANTHROPOL OF THE HIMALAYAS

Examine the history and culture of the Himalayan region, including Northeast India, sections of Pakistan and Afghanistan, Tibet, and especially Nepal. Only one of the following may be counted: Anthropology 323P, 324L (Topic: Anthropol of the Himalayas), Asian American Studies 330 (Topic: Anthropol of the Himalayas), 330L, Asian Studies 348D, 361 (Topic 27). Prerequisite: Upper-division standing. same as AAS 330L, ANS 348D.

• 31570	TTH	1230 - 200P	RLP 0.122	HINDMAN, H

ANT 324E CULTURE AND HEALTH

Examine the social and cultural foundations of western medicine as well as an introduction to indigenous and alternative health systems. Only one of the following may be counted: Anthropology 324E, 324L (Topic: Culture and Health), 324L (Topic: Anthropol of Health & Illness). Prerequisite: Upper-division standing.

• 31575	MW	200 - 330P	WCP 4.174	SONG, X

ANT 324G ENVIRONMENTAL ANTHROPOLOGY

Examine the environment, environmental inequality, and the relationship between culture and ecology. Anthropology 324G and 324L (Topic: Environmental Anthropology) may not both be counted. Prerequisite: Upper-division standing.

• 31580	MWF	1000 - 1100	RLP 0.102	CONS, J

ANT 324J HIV/AIDS ACTIVISM/HEAL ARTS

Only one of the following may be counted: African and African Diaspora Studies 350J, 374E (Topic: HIV/AIDS Activism/Heal Arts), Anthropology 324J, 324L (Topic: HIV/AIDS Activism/Heal Arts), Women's and Gender Studies 335 (Topic: HIV/AIDS Activism/Heal Arts), 335 (Topic 10). Prerequisite: Upper-division standing. same as AFR 350J, WGS 335 (TOPIC 10).

• 31585	TTH	200 - 330P	WAG 101	GILL, L

ANT 324L ARCH POSTCLASSIC MESOAMERICA

Course number may be repeated for credit when the topics vary. Prerequisite: Varies with the topic.

• 31590	MW	1130 - 100P	WCP 4.174	COJTI REN, I

GLOBAL AFRICAN PERFORMANCE

Course number may be repeated for credit when the topics vary. Prerequisite: Varies with the topic. meets with T D 357T.

• 31595	MW	1130 - 100P	WCP 4.118	DAVIDSON DE SA, C

SCIENCE COMMUNICATION IN SOC

Course number may be repeated for credit when the topics vary. Prerequisite: Varies with the topic.

• 31600	TTH	200 - 330P	WCP 5.112	SLOTTA, J

13-MUSICS OF INDIA

Course number may be repeated for credit when the topics vary. Explore the musical traditions of India, with emphasis on Hindustani andCarnatic musical styles, but including examination of other traditions. Only one of the following may be counted: Anthropology 324L (Topic 13), Asian Studies 324C, 361 (Topic 11), Music 342 (Topic 3). Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. same as ANS 324C, MUS 342 (TOPIC 3). also meets with MUS 380.

• 31605	MWF	200 - 300P	MRH 2.634	KHAROD, A

33-GIS/REM SNS ARCHAEOL/PALEO

Course number may be repeated for credit when the topics vary. Designed to give students interested in the fields of archaeology, physical anthropology, and paleontology a foundation in the use of geographical information systems (GIS) and the analysis of remotely sensed data from satellites and aerial photographs. Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. same as GRG 356T (TOPIC 3).

• 31610	TTH	1100 - 1230P	RLP 1.404	GARRISON, T

57-ARCHAEOL OF CLIMATE CHANGE

Course number may be repeated for credit when the topics vary. Examines why climate changes, the methods for recording climate change, and includes case studies

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of the varied responses of past human societies to climate change in different geographic regions and time periods with varying socio-political and economic systems. Only one of the following may be counted: Anthropology 324L (Topic: Archaeology of Climate Change), 324L (Topic 57), Geography 321L, 356 (Topic: Archaeology of Climate Change). Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. same as GRG 321L.
• 31615 MWF 200 - 300P RLP 0.112 ROSEN, A

74-INCA WORLD
Course number may be repeated for credit when the topics vary. Explores how Inca civilization developed, how the Incas grew from a small highland state into a mighty empire, and how a small number of Spaniards and their allies were able to bring the Inca dynasty to an end. Read accounts of the Incas written in the first years of Spanish colonial rule, and review the latest archaeological discoveries. Only one of the following may be counted: Anthropology 324L (Topic: IncaWorld), 324L (Topic 74), Latin American Studies 324L (Topic: Inca World), 324L (Topic 18). Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. same as LAS 324L (TOPIC 18).
• 31620 TTH 930 - 1100 WCP 4.174 COVEY, R

75-ARAB LATIN AMERICAS
Course number may be repeated for credit when the topics vary. Examine the ways in which Arab immigrant identities have been negotiatedand co-opted socially, but also institutionally, in various countries inthe Western Hemisphere. Only one of the following may be counted Anthropology 324L (Topic: Arab Latin Americas), 324L (Topic 75), Latin American Studies 324L (Topic 22). Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. same as LAS 324L (TOPIC 22).
• 31625 MW 1000 - 1130 WCP 4.118 MERABET, S

ANT 325O AMER JEWISH MATERIAL CUL
Examines the interplay between material culture and Jewish identity and thought in contemporary America. Only one of the following may be counted: Anthropology 325L (Topic 17), 325O, Jewish Studies 365 (Topic 12), Religious Studies 346 (Topic 9), 346N. Prerequisite: Upper-division standing. same as J S 365 (TOPIC 12), R S 346N.
• 31630 TTH 930 - 1100 WCP 4.118 SERIFF, S

ANT 325T JEWISH FOLKLORE
Only one of the following may be counted: Antropology 325L (Topic: Jewish Folklore), 325T, German, Scandinavian, and Dutch Studies 360 (Topic: Jewish Folklore), 361W, Jewish Studies 363 (Topic: Jewish Folklore), 363 (Topic 25), Religious Studies 357 (Topic: Jewish Folklore), 357P. Prerequisite: Upper-division standing. same as GSD 361W, J S 363 (TOPIC 25), R S 357P.
• 31635 MWF 1100 - 1200 GAR 3.116 SMITH, A

ANT 326L CULTURES IN CONTACT
History of the interactions of the indigenous peoples of the Americas with Africans, Asians, and Europeans over the past five hundred years. Only one of the following may be counted: Anthropology 326L, Latin American Studies 324L (Topic: Cultures in Contact), 324L (Topic 21). Prerequisite: Upper-division standing. same as LAS 324L (TOPIC 21).
• 31640 TTH 1100 - 1230P WCP 4.174 COVEY, R

ANT 326O EMPIRES: AZTEC AND SPANISH
Examine the daily life of people in the Mexica (commonly known as Aztec)empire after the Spanish conquest. Only one of the following may be counted: Anthropology 310L (Topic: Aztecs and Spaniards), 310L (Topic 9), 326O, Latin American Studies 315 (Topic: Aztecs and Spaniards), 322L. Prerequisite: Upper-division standing. same as LAS 322L.
• 31645 TTH 200 - 330P JGB 2.202 RODRIGUEZ, E

ANT 326P HISTORICAL ARCHAEOLOGY
Explore recent theoretical, methodological, and thematic developments inhistorical archaeology with particular focus in North America and the Caribbean. Anthropology 324L (Topic: Historical Archaeology) and 326P may not both be counted. Prerequisite: Upper-division standing.
• 31650 TTH 1230 - 200P WCP 5.112 IBARROLA, M

ANT 326Q ARCHAEOLOGY FIELD/LAB METHODS
Introduction to field and laboratory work in archaeology including survey, excavation, artifact processing and cataloging, and initial artifact or sample analysis. Anthropology 324L (Topic: Archaeology Field Lab Methods) and Anthropology 326Q may not both be counted Prerequisite: Upper-division standing.
• 31655 TTH 200 - 330P WCP 4.174 RODRIGUEZ, E

ANT 326R LATINA/O/X CITIZENSHIP
Explore the concepts of membership, belonging, immigration and citizenship in the Latina/o/x experience. Examine how historically, politically, socially and culturally, Latinas/os/xs have been construed as belonging or not belonging members of the United States society. Only one of the following may be counted: Anthropology 326R, Government 371V, Mexican American Studies 364M, Sociology 323L. Prerequisite: Upper-division standing. same as GOV 371V, MAS 364M, SOC 323L.
• 31660 MWF 900 - 1000 JGB 2.202 OCAMPO, A

ANT 346L PRIMATE SOCIAL BEHAVIOR
Studies primate behavior and why primates do what they do, including basic theoretical principles and the models used to explain primate behavior. Only one of the following may be counted: Anthropology 346L, Women's andGender Studies 323 (Topic: Primate Social Behavior), 323C. Prerequisite: Anthropology 301. same as WGS 323C. also meets with INB 337.
• 31665 MWF 900 - 1000 WCP 4.118 DI FIORE, A

ANT 346M COMPARATIVE PRIMATE ECOLOGY
The basics of how organisms interact with their environment, focusing ona wide range of primates from a comparative perspective. Discusses how various aspects of ecology are used to conserve primate populations. Prerequisite: Anthropology 301. meets with INB 337.
• 31670 MWF 1100 - 1200 WCP 5.172 LEWIS, R

ANT 348 HUMAN ORIGINS AND EVOLUTION
Laboratory hour(s) to be arranged. Detailed examination and analysis of morphological trends evident in the hominid fossil record. Prerequisite: Anthropology 301.
• 31675 TTH 1230 - 200P WCP 5.172 REED, D

ANT 348K ENVIRONMENTAL EPIGENETICS
Course number may be repeated for credit when the topics vary. An in-depth study of current topics, controversies, and literature on the evolution, morphology, genetics, and behavioral ecology of primates,including humans. Prerequisite: Anthropology 301. meets with INB 337.
• 31680 TTH 1230 - 200P WCP 4.118 CHILDEBAYEVA, A

MOLECULAR ANTHROPOLOGY
Course number may be repeated for credit when the topics vary. An in-depth study of current topics, controversies, and literature on the evolution, morphology, genetics, and behavioral ecology of primates,including humans. Prerequisite: Anthropology 301.
• 31685 TTH 930 - 1100 WCP 5.172 CHILDEBAYEVA, A

SOCIAL AND BIOLOGICAL NETWORKS
Course number may be repeated for credit when the topics vary. An in-depth study of current topics, controversies, and literature on the evolution, morphology, genetics, and behavioral ecology of primates,including humans. Prerequisite: Anthropology 301.
• 31690 MWF 200 - 300P WCP 4.118 DI FIORE, A

8-EVOL ANATOMY OF HEAD & NECK
Course number may be repeated for credit when the topics vary. An in-depth study of current topics, controversies, and literature on the evolution, morphology, genetics, and behavioral ecology of primates,including humans. The comparative and functional anatomy of the head and neck in primates and other mammals. Prerequisite: Anthropology 301. meets with INB 337.
• 31695 TTH 200 - 330P WCP 5.172 KIRK, E

10-PRIMATE CONSERVATION
Course number may be repeated for credit when the topics vary. An in-depth study of current topics, controversies, and literature on the evolution, morphology, genetics, and behavioral ecology of primates,including humans. The theory and practices of conservation biology as applied to primates. Explores species and community characteristics influencing extinction risk, current threats to primates, and potential conservation strategies. Prerequisite: Anthropology 301.
• 31700 TTH 1100 - 1230P WCP 5.112 SANDEL, A

ANT 361L MAYA STUDIES: PAST/PRES/FUTURE
Explore the long history and cultural development of Maya peoples from Mexico and Central America, ranging from the earliest occupation of the Maya territory to the present. Explore several fields of the Maya population, including sociopolitical organization, technology, economy, religion, spirituality, genocides, cultural revitalization, and artisticexpressions. Anthropology 324L (Topic: Maya Studs Past Present Future) and 361L may not both be counted. Prerequisite: Upper-division standing.
• 31705 MW 1000 - 1130 WCP 4.174 COJTI REN, I

ANT 376P RESEARCH INTERNSHIP
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. Supervised fieldwork in a business or community setting related to the student's career and research interests. Students conduct research and apply anthropological skills to real-world problems. May be repeated for credit, but no more than six semester hours may be counted toward the major requirement. Restricted to anthropology majors. Prerequisite: Upper-division standing and consent of instructor.
• 31710

ANT 379 PROBLEMS IN ANTHROPOLOGY
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Supervised individual research on selected problems in anthropology. Prerequisite: Six semester hours of upper-division coursework in anthropology and consent of instructor.
• 31715

ANT 679HA HONORS TUTORIAL COURSE
Hour(s) to be arranged. Individual reading of selected works for one semester, followed in the second semester by the writing of an honors thesis. For honors candidates in anthropology. Prerequisite: For 679HA, admission to the Anthropology Honors Program; for 679HB, Anthropology 679HA.
• 31720

ANT 679HB HONORS TUTORIAL COURSE
Hour(s) to be arranged. Individual reading of selected works for one semester, followed in the second semester by the writing of an honors thesis. For honors candidates in anthropology. Prerequisite: For 679HA, admission to the Anthropology Honors Program; for 679HB, Anthropology 679HA.
• 31725

As of 03/04/2024

course | unique | days | time | room | instructor

ANT 380K — ANTHROPOLOGY OF CLIMATE CHANGE
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. A major category of archaeological topics in which the emphasis is on anthropological theory pertinent to archaeological data and its interpretation. Prerequisite: Graduate standing and consent of instructor.
• 31730 W 900 - 1200 WCP 5.124 ROSEN, A

WRITING ARCHAEOLOGY
Course number may be repeated for credit when the topics vary. A major category of archaeological topics in which the emphasis is on anthropological theory pertinent to archaeological data and its interpretation. Prerequisite: Graduate standing and consent of instructor.
• 31735 W 200 - 500P WCP 4.120 RODRIGUEZ, E

ANT 388 — GIS AND REMOTE SENSING
Course number may be repeated for credit when the topics vary. Constitutes one of two principal categories of courses in biological anthropology covering substantive studies in primate behavior, primate anatomy and evolution, human evolution, and growth and development. Prerequisite: Graduate standing and consent of instructor.
• 31740 W 900 - 1200 WCP 5.124 REED, D

ANT 391 — ANTHROPOLOGY OF RELIGION
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing. meets with R S 383T.
• 31745 TH 1000 - 100P WCP 5.118 KEELER, W

CHRONIC ILLNESS AND HEALTH
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing.
• 31750 W 900 - 1200 WCP 5.118 SONG, X

CULTURE, HISTORY, AND POWER
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing.
• 31755 T 900 - 1200 WCP 5.118 ALI, K

INTRO TO HUMANITIES/HEALTH/MED
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing.
• 31760 MW 400 - 530P WCP 5.124 STRONG, P

NARRATIVES OF SPACE
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing.
• 31765 M 100 - 400P WCP 5.124 MERABET, S

NATURE, CULTURE, AND POWER
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing.
• 31770 M 100 - 400P WCP 4.120 CONS, J

SCIENCE WRITING FOR GRANTS
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing.
• 31775 F 100 - 400P WCP 5.124 LEWIS, R

36-NEW MID EAST: CRIT APPROACH
Course number may be repeated for credit when the topics vary. Examine new analytical approaches to understanding the Middle East, including its social and political dynamics, utilizing an interdisciplinary approach. Only one of the following may be counted: Anthropology 391 (Topic 36), Government 390L (Topic 23), Middle Eastern Studies 386 (Topic: New Middle East), 386 (Topic 26). Prerequisite: Graduate standing. same as GOV 390L (TOPIC 23), MES 386 (TOPIC 26).
• 31780 M 200 - 500P ETC 2.114 SIAMDOUST, N

ANT 392L — BIOL ANTHRO: MORPH/EVOLUTION
Core course for physical anthropology students. Prerequisite: Graduate standing.
• 31785 T 200 - 500P WCP 5.124 SHAPIRO, L

ANT 392M — INTRO TO GRAD SOCIAL ANTHRO
Core course. Prerequisite: Graduate standing.
• 31790 M 200 - 500P WCP 5.118 PETERSON, M

ANT 393 — ETHNOPOETICS
Course number may be repeated for credit when the topics vary. Training and individual research in subjects concerning the relations between language and culture. Prerequisite: Graduate standing; additional prerequisites vary with the topic.
• 31795 T 200 - 500P WCP 4.114 WEBSTER, A

MEDIA AND CIRCULATION
Course number may be repeated for credit when the topics vary. Training and individual research in subjects concerning the relations between language and culture. Prerequisite: Graduate standing; additional prerequisites vary with the topic.
• 31800 W 100 - 400P WCP 5.124 SLOTTA, J

ANT 394M — CREATIVE WRITING FOR ACADEMICS
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor.
• 31805 M 100 - 400P WCP 4.118 HARTIGAN, J

ANT 197 — CONF COURSE IN ANTHROPOLOGY
Hour(s) to be arranged. May be repeated for credit. Individual instruction for graduate students on specialized problems of advanced research. Prerequisite: Graduate standing and consent of instructor.
• 31810

ANT 297 — CONF COURSE IN ANTHROPOLOGY
May be repeated for credit. Individual instruction for graduate students on specialized problems of advanced research. Prerequisite: Graduate standing and consent of instructor.
• 31815

ANT 397 — CONF COURSE IN ANTHROPOLOGY
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual instruction for graduate students on specialized problems of advanced research. Prerequisite: Graduate standing and consent of instructor.
• 31820

ANT 697 — CONF COURSE IN ANTHROPOLOGY
Hour(s) to be arranged. May be repeated for credit. Individual instruction for graduate students on specialized problems of advanced research. Prerequisite: Graduate standing and consent of instructor.
• 31825

ANT 997 — CONF COURSE IN ANTHROPOLOGY
Hour(s) to be arranged. May be repeated for credit. Individual instruction for graduate students on specialized problems of advanced research. Prerequisite: Graduate standing and consent of instructor.
• 31830

ANT 698A — THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in anthropology and consent ofthe graduate adviser; for 698B, Anthropology 698A.
• 31835

ANT 698B — THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in anthropology and consent ofthe graduate adviser; for 698B, Anthropology 698A.
• 31840

ANT 398R — MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in anthropology and consent of the graduate adviser.
• 31845

ANT 398T — SUPV TEACHING IN ANTHROPOLOGY
Offered on the credit/no credit basis only. Prerequisite: Graduate standing.
• 31850 F 1200 - 300P WCP 5.112 FRANKLIN, M

ANT 399W — DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 31855

ANT 699W — DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 31860

ANT 999W — DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 31865

APPLIED ARCHAEOLOGY PROGRAM

Applied Archaeology - AAR

CENTER FOR ASIAN AMERICAN STUDIES

Asian American Studies - AAS

AAS 301 — INTRO TO ASIAN AMER STUDIES
Introduces the interdisciplinary study of Asian immigrants and Asian Americans in the United States. Explores key concepts, including immigration history, identity and community formation, cultural representation, and the intersections of race, class, gender, and sexuality. Only one of the following may be counted: American Studies 315 (Topic: Introduction to Asian American Studies), 315 (Topic 1), Asian American Studies 301, Sociology 308 (Topic: Introduction to Asian American Studies). same as AMS 315 (TOPIC 1).
• 31920 MWF 100 - 200P RLP 0.126 MEHTA, M

AAS 310 — 1-PSY PERSP ASIAN AMER IDENT
Course number may be repeated for credit when the topics vary. An introduction to Asian American studies through a variety of disciplines. Examines the unique culturally-influenced psychologies of various Asian American groups, including such concepts as identity formation, enculturation, assimilation and resistance, and racial and psychological normativity. Only one of the following may be counted: American Studies 315 (Topic: Psychological Perspectives on Asian American Identity), Asian American Studies 310 (Topic: Psychological Perspectives on Asian American Identity), 310 (Topic 1). Prerequisite: Varies with the topic.
• 31925 TTH 1100 - 1230P RLP 1.102 JIN, A

AS of 03/04/2024

course unique days time room instructor

AAS 314 ASIAN AMERICAN LIT & CULTURE
Designed to accommodate 35 or fewer students. Explores how authors and artists over the course of the past century have imagined what it means to be Asian American. Covers a diverse rangeof Asian immigrant histories and the formation of Asian American identities according to ethnicity, gender, sexuality, class, and citizenship. Prerequisite: One of the following: English 303C, Rhetoric and Writing 306, 306Q, 309J (or 309K), or Tutorial Course 303C. same as E 314V (TOPIC 2).
• 31930 MWF 1200 - 100P PAR 303 GIBBS, K

AAS 320C CONTEMP ASIAN AMERICAN NOVELS
Designed to accommodate 35 or fewer students. Only one of the following may be counted: Asian American Studies 320 (Topic 3), 320C, English 343T, 376M (Topic 5). Prerequisite: One of the following: Comparative Literature 315, English 303D, 316L, 316M, 316N, 316P, or Tutorial Course 303D. same as E 343T.
• 31935 MWF 1200 - 100P JES A203A LIM, J

AAS 325G HIST SE ASIAN DIASP IN US
Only one of the following may be counted: Asian American Studies 325 (Topic 8), 325G, History 365G (Topic 11). Prerequisite: Upper-division standing. same as HIS 365G (TOPIC 11).
• 31940 MW 1130 - 100P RLP 1.102 CHHUN, L

AAS 325K REFUGEES IN 20TH-CENTURY US
Explores the history of refugees in the twentieth century, with special attention to the United States and its engagement in the international arena of refugee politics. Only one of the following may be counted: Asian American Studies 325 (Topic: Refugees in 20th-Century US), 325 (Topic 10), 325K, History 350R(Topic: Refugees in 20th-Century US), 350R (Topic 37). Prerequisite: Upper-division standing and six semester hours of coursework in history. same as HIS 350R (TOPIC 37).
• 31945 TTH 930 - 1100 RLP 1.102 BHALODIA, A

AAS 325M POL ECON DEVEL POSTWAR KOREA
Explore the political economy of South Korean development during the postwar period. Examine the history, society, and culture of South Korea. Discuss compressed modernity, developmental state, social movements, gender politics, financial crisis, urbanization, migration, and recent globalization of Korean popular culture. Only one of the following may be counted: Asian American Studies 325 (Topic: Pol Econ Devel Postwar Korea), 325M, Asian Studies 361 (Topic: Pol Econ Devel Postwar Korea), 361C. Prerequisite: Upper-division standing. same as ANS 361C.
• 31950 TTH 1230 - 200P RLP 1.108 OH, Y

AAS 330E SOCIOLOGY OF RACE AND WORK
Critical examination of work in the United States over the twentieth andtwenty-first centuries through a gendered, Asian American lens, using a comparative race perspective. Subjects include the sociological examination of concepts such as labor markets, globalization, care work,and gender/racial segregation in the workplace along with the ways race and gender shape how and where individuals are fitted into the workplace, how skills are evaluated, and how labor markets emerge. Only one of the following may be counted: Asian American Studies 330 (Topic 4), 330E, Sociology 321R, Women's and Gender Studies 322 (Topic 6), 322F. Prerequisite: Upper-division standing. same as SOC 321R, WGS 322F.
• 31955 TTH 1230 - 200P JES A305A BHALODIA, A

AAS 330J ASIAN MOBILITIES
Explore alternative research methods and spatialities, in an attempt to produce new understandings of how people live in an increasingly mobile world. Only one of the following may be counted: Asian American Studies 330 (Topic 7), 330J, Asian Studies 330J, 361 (Topic 50). Prerequisite: Upper-division standing. same as ANS 330J.
• 31960 TTH 200 - 330P MEZ 1.202 HINDMAN, H

AAS 330L ANTHROPOL OF THE HIMALAYAS
Examine the history and culture of the Himalayan region, including Northeast India, sections of Pakistan and Afghanistan, Tibet, and especially Nepal. Only one of the following may be counted: Anthropology 323P, 324L (Topic: Anthropol of the Himalayas), Asian American Studies 330 (Topic: Anthropol of the Himalayas), 330L, Asian Studies 348D, 361 (Topic 27). Prerequisite: Upper-division standing. same as ANS 348D, ANT 323P.
• 31965 TTH 1230 - 200P RLP 0.122 HINDMAN, H

DEPARTMENT OF ASIAN STUDIES

Asian Studies - ANS
Bengali - BEN
Chinese - CHI
Hindi - HIN
Japanese - JPN
Korean - KOR
Malayalam - MAL
Sanskrit - SAN
South Asian Languages - SAL
Tamil - TAM
Telugu - TEL
Urdu - URD

course unique days time room instructor

ANS 301M SOUTH ASIAN GODS AND GODDESSES
Course number may be repeated for credit when the topics vary. Discussion of various problems involving language, history, and culture in Asia.
• 32020 TTH 200 - 330P ART 1.110 AKEPIYAPORNCHAI, M

15-INTRODUCTION TO ISLAM
Course number may be repeated for credit when the topics vary. Discussion of various problems involving language, history, and culture in Asia. The beliefs, theology, history, and main social and legal institutions of Islam, including the concept of God and society, the role of women, and Islamic government and movements. Only one of the following may be counted: Asian Studies 301M (Topic 15),History 306N (Topic 7), Islamic Studies 310, Middle Eastern Studies 310D, Religious Studies 319. same as HIS 306N (TOPIC 7), MES 310D, R S 319.
• 32025 TTH 200 - 330P PAR 306 AZAM, H

ANS 301R HISTORY OF RELIGIONS OF ASIA
Eastern religions: an introduction to the basic forms and the historicaldevelopment of the religious traditions of India, China, and Japan. Only one of the following may be counted: Asian Studies 301R, Core Textsand Ideas 304 (Topic: History of Religions of Asia), 306D, 310 (Topic: History of Religions of Asia), Religious Studies 302. same as CTI 306D, R S 302.
• 32030 MWF 900 - 1000 UTC 3.122 FREIBERGER, O

ANS 302C INTRODUCTION TO CHINA
Introduction to Chinese civilization, past and present, including religion, literature, arts, philosophy, and history. Only one of the following may be counted: Asian Studies 302C, History 302C, 306N (Topic: Introduction to China). same as HIS 302C.
• 32035 MWF 1100 - 1200 RLP 0.130 LAI, C

ANS 302D INTRO TO KOREAN CUL AND HIST
Introduction to Korea's history, culture, and civilization from antiquity to the present. Asian Studies 301M (Topic 10) and 302D may not both be counted.
• 32040 TTH 330 - 500P CMA 2.306 OPPENHEIM, R

ANS 307C INTRO TO THE HISTORY OF INDIA
Survey of the history of the Indian subcontinent from prehistoric times to the present. same as HIS 307C.
• 32045 MWF 900 - 1000 PATEL, K

ANS 321D THE ENVIRONMENT IN EAST ASIA
Examine the relationship between humans and the environment through the literature, film, and media of East Asia. Only one of the following may be counted: Asian Studies 321D, 361 (Topic: Environment in East Asia), Comparative Literature 323E. Prerequisite: Upper-division standing. same as C L 323E.
• 32050 TTH 1100 - 1230P PAR 204 OXENFORD, S

ANS 321M POLITICS IN JAPAN
Survey of postwar Japanese politics; the occupation, governmental institutions, interest groups, protest movements, industrial policy, thegovernment-business relationship, and political and economic reform. Asian Studies 321M and Government 321M may not both be counted. Prerequisite: Six semester hours of lower-division coursework in government. same as GOV 321M.
• 32055 MW 1000 - 1130 UTC 3.134 MACLACHLAN, P

ANS 324C MUSICS OF INDIA
Explore the musical traditions of India, with emphasis on Hindustani andCarnatic musical styles, but including examination of other traditions. Only one of the following may be counted: Anthropology 324L (Topic 13), Asian Studies 324C, 361 (Topic 11), Music 342 (Topic 3). Prerequisite: Upper-division standing. same as ANT 324L (TOPIC 13), MUS 342 (TOPIC 3). also meets with MUS 380.
• 32060 MWF 200 - 300P MRH 2.634 KHAROD, A

ANS 330J ASIAN MOBILITIES
Explore alternative research methods and spatialities, in an attempt to produce new understandings of how people live in an increasingly mobile world. Only one of the following may be counted: Asian American Studies 330 (Topic 7), 330J, Asian Studies 330J, 361 (Topic 50). Prerequisite: Upper-division standing. same as AAS 330J.
• 32065 TTH 200 - 330P MEZ 1.202 HINDMAN, H

ANS 340D HIST OF HINDU RELIG TRADITN
History of major doctrines, practices, and institutions that shaped the development of Hinduism; how religions adapt to social and cultural change and often provide the catalyst for change. Only one of the following may be counted: Anthropology 322N, 324L (Topic23), Asian Studies 340 (Topic 4), 340D, History 364C, 364G (Topic 1), Religious Studies 321. Prerequisite: Upper-division standing. same as ANT 322N, HIS 364C, R S 321.
• 32070 TTH 1100 - 1230P WAG 308 AKEPIYAPORNCHAI, M

ANS 340R EUROPEAN EMPIRES IN ASIA
The British in India and Malaya, the Dutch in Indonesia, and the French in Indochina since 1800. Prerequisite: Upper-division standing. same as HIS 340R.
• 32075 MWF 900 - 1000 CBA 4.330 GUHA, S

ANS 341C PIRACY IN EAST ASIA
Examine how pirates helped bind East Asia together into an integrated zone of economic and cultural exchange. Explore how they formed the leading edge of early modern globalization and linking diverse economies and societies together. Only one of the following may be counted: Asian Studies 341C, History 350L (topic: Piracy in East Asia), 368C. Prerequisite: Upper-division standing. same as HIS 368C.
• 32080 MW 1000 - 1130 SZB 4.414 CLULOW, A

ANS 346J MUGHAL INDIA IN HIST/MEMORY
Focuses on South Asia during the era of the Mughal empire (1550-1750), continuing through the symbolic relevance of the Mughal dynasty in British India and in India to-

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day. Only one of the following may be counted: Asian Studies 346J, 361 (Topic33), History 350L (Topic 67), Islamic Studies 372 (Topic 20). Prerequisite: Upper-division standing. same as HIS 350L (TOPIC 67).
• 32085 TTH 1100 - 1230P GAR 0.128 RAJPUROHIT, D

ANS 348D ANTHROPOL OF THE HIMALAYAS
Examine the history and culture of the Himalayan region, including Northeast India, sections of Pakistan and Afghanistan, Tibet, and especially Nepal. Only one of the following may be counted: Anthropology 323P, 324L (Topic: Anthropol of the Himalayas), Asian American Studies 330 (Topic: Anthropol of the Himalayas), 330L, Asian Studies 348D, 361 (Topic 27). Prerequisite: Upper-division standing. same as AAS 330L, ANT 323P.
• 32090 TTH 1230 - 200P RLP 0.122 HINDMAN, H

ANS 350C WHY CHINESE HAS NO ALPHABET
Introduction to the history and evolution of the Chinese writing system and language. No background in Chinese language, culture, or linguisticsis required. Only one of the following may be counted: Asian Studies 350C, 361 (Topic30), Linguistics 350 (Topic: Why Chinese Has No Alphabet), 350E. Prerequisite: Upper-division standing. same as LIN 350E.
• 32095 MWF 100 - 200P RLP 1.102 LAI, C

ANS 351C BANNED IN JAPAN: CENSORED ART
Focus on banned works of literature, painting, photography, film, and manga that encountered censorship in Japan from the early eighteenth century to today. Explore the censored texts in-depth alongside the sociopolitical contexts of their banning in order to understand how censorship worked historically and to help us consider how it works in our own time and place. Only one of the following may be counted: Asian Studies 351C, 361 (Topic: Banned in Japan), History 368D. Prerequisite: Upper-division standing. same as HIS 368D.
• 32100 MW 230 - 400P GAR 2.128 CATHER, K

ANS 361 ASIAN HORROR FILM
Course number may be repeated for credit when the topics vary. Selected topics in south and east Asian anthropology, economics, history, geography, government, and sociology. Asian Studies 320 and 361 may not both be counted unless the topics vary. Prerequisite: Upper-division standing; additional prerequisites vary with the topic. meets with RTF 370 (TOPIC 3).
• 32105 MWF 1100 - 1200 CMA 6.170 GOPALAN, L
M 500 - 730P CMA 3.120

LOVE POETRY PREMODERN S ASIA
Course number may be repeated for credit when the topics vary. Selected topics in south and east Asian anthropology, economics, history, geography, government, and sociology. Asian Studies 320 and 361 may not both be counted unless the topics vary. Prerequisite: Upper-division standing; additional prerequisites vary with the topic.
• 32110 TTH 1230 - 200P MEZ 1.204 CUNEO, D

SUBVERSIVE SOUTH ASIA
Course number may be repeated for credit when the topics vary. Selected topics in south and east Asian anthropology, economics, history, geography, government, and sociology. Asian Studies 320 and 361 may not both be counted unless the topics vary. Prerequisite: Upper-division standing; additional prerequisites vary with the topic.
• 32115 TTH 930 - 1100 GAR 2.112 SANCHEZ LOZOYA, Z

ANS 361C POL ECON DEVEL POSTWAR KOREA
Explore the political economy of South Korean development during the postwar period. Examine the history, society, and culture of South Korea. Discuss compressed modernity, developmental state, social movements, gender politics, financial crisis, urbanization, migration, and recent globalization of Korean popular culture. Only one of the following may be counted: Asian American Studies 325 (Topic: Pol Econ Devel Postwar Korea), 325M, Asian Studies 361 (Topic: Pol Econ Devel Postwar Korea), 361C. Prerequisite: Upper-division standing. same as AAS 325M.
• 32120 TTH 1230 - 200P RLP 1.108 OH, Y

ANS 361E URBAN EXPERIENCES IN E ASIA
Explores the process of urbanization in East and Southeast Asia focusingon the politics of capital accumulation and distribution. Only one of the following may be counted: Asian Studies 361 (Topic: Urban Experiences In East Asia), 361E. Urban Studies 354 (Topic: Urban Experiences In East Asia), 330F. Prerequisite: Upper-division standing. same as URB 330F.
• 32125 TTH 930 - 1100 WCP 5.102 OH, Y

ANS 361K INDIAN REPUBLIC 1947-PRESENT
An overview of Contemporary India, a republic that emerged from the British Empire. Only one of the following may be counted: Asian Studies 361 (Topic: Indian Republic 1947-Pres), 361K, History 346P. Prerequisite: Upper-division standing. same as HIS 346P.
• 32130 TTH 1230 - 200P GAR 1.126 GUHA, S

ANS 361R TRNSNTL ASIA MID E TO FAR E
Examine how various groups of people understood, experienced, and imagined concepts such as "the East" and "Asia" with a primary focus on the nineteenth and twentieth centuries. Only one of the following may be counted: Asian Studies 361 (Topic: Transnational Asia), 361R, History 343C, Middle Eastern Studies 343 (Topic: Transnational Asia), 343 (Topic 21). Prerequisite: Upper-division standing. same as HIS 343C, MES 343 (TOPIC 21).
• 32135 MWF 1200 - 100P CAL 422 KOYAGI, M

ANS 362 RESEARCH IN ASIAN STUDIES
Hour(s) to be arranged. May be repeated for credit. Individual instruction for Asian studies majors and nonmajors. Discussion, research, and the writing of papers about various general and specialized Asian subjects. Prerequisite: Six semester hours of coursework in Asian studies and written consent of instructor on form obtained from the undergraduate adviser.
• 32140

ANS 372J WOMEN AND GENDER IN CHINA
Examine women and gender in China from imperial times to the present. Only one of the following may be counted: Asian Studies 372 (Topic 21), 372J, History 350L (Topic 46), Women's and Gender Studies 340 (Topic 18). Prerequisite: Upper-division standing. same as HIS 350L (TOPIC 46), WGS 340 (TOPIC 18).
• 32145 TTH 330 - 500P GAR 0.120 LI, H

ANS 678HA HONORS TUTORIAL COURSE
Hour(s) to be arranged. Prerequisite: For 678HA, admission to the Asian Studies Honors Program; for 678HB, Asian Studies 678HA.
• 32150

ANS 379 10-COMPARING RELIGIONS
Course number may be repeated for credit when the topics vary. A discussion of major comparative approaches in the study of religion. Only one of the following may be counted: Asian Studies 340 (Topic: Introduction to Comparative Religion), 340 (Topic 11), 379 (Topic 10), Religious Studies 373 (Topic: Introduction to Comparative Religion), 375S (Topic 2). Prerequisite: For Asian studies majors, twelve semester hours of upper-division coursework in Asian studies; for others, upper-division standing. Additional prerequisite: For Asian studies majors, twelve semester hoursof upper-division coursework in Asian studies; for others, upper-division standing and at least six semester hours of coursework in religious studies. same as R S 375S (TOPIC 2).
• 32155 M 400 - 700P GAR 0.120 FREIBERGER, O

16-CULTR/CRISIS CONTEMP JAPAN
Course number may be repeated for credit when the topics vary. Explore the cultural history of Japan from the 1980s to the present, with particular attention paid to economic and ecological issues represented in literature, film, and visual culture. Only one of the following may be counted: Asian Studies 379 (Topic: Cultr/Crisis in Contemp Jpn), 379 (Topic 16), History 364O. Prerequisite: For Asian studies majors, twelve semester hours of upper-division coursework in Asian studies; for others, upper-division standing. Additional prerequisite: For Asian studies majors, twelve semester hoursof upper-division coursework in Asian studies; for others, upper-division standing. same as HIS 364O.
• 32160 TTH 200 - 330P BEN 1.104 HURLEY, B

ANS 380C CONF COURSE IN ASIAN STUDIES
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Supervised individual study of selected problems in Asian studies. Prerequisite: Graduate standing and written consent of instructor on form obtained from the graduate coordinator.
• 32165

ANS 390 SUFISM/ISLAM MYSTIC TRADITN
Course number may be repeated for credit when the topics vary. Study of various Asian studies-related topics that do not focus on any single geographic region. Prerequisite: Graduate standing; additional prerequisites vary with the topic.
• 32170 M 600 - 900P WCH 4.118 HYDER, S

ANS 697C COMPREHENSIVE EXAM PREPARATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Restricted to doctoral students in the Department of Asian Studies. Prerequisite: Graduate standing and written consent of instructor on a form obtained from the graduate coordinator.
• 32175

ANS 997C COMPREHENSIVE EXAM PREPARATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Restricted to doctoral students in the Department of Asian Studies. Prerequisite: Graduate standing and written consent of instructor on a form obtained from the graduate coordinator.
• 32180

ANS 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in Asian studies and consent of the graduate adviser; for 698B, Asian Studies 698A.
• 32185

ANS 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in Asian studies and consent of the graduate adviser; for 698B, Asian Studies 698A.
• 32190

ANS 398L PEDAGOGY FOR LANG INSTRUCTION
Hour(s) to be arranged. Offered on the credit/no credit basis only. Individual instruction in language pedagogy. Prerequisite: Graduate standing, appointment as a teaching assistant in a language course in the Department of Asian Studies, and consent of the graduate adviser.
• 32195

ANS 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in Asian studies and consent of the graduate adviser.
• 32200

AS 3/03/04 Mod 2

course	unique	days	time	room	instructor

ANS 399W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 32205

ANS 699W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 32210

ANS 999W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 32215

CHI 604 ACCELERATED FIRST-YEAR CHINESE
Designed to accommodate 35 or fewer students. Chinese 604 and 506 may not both be counted; Chinese 604 and 507 may notboth be counted. Designed for students who understand or speak but do not read or write Mandarin Chinese. Prerequisite: Results on the placement examination in Chinese that indicate that the student is ineligible to receive credit for Chinese 507. If the student is eligible to receive credit by examination for Chinese 506, this credit must not appear on the student's record.

• 32270	MWF	900 - 1000	MEZ 1.210	LIU, B
	TTH	930 - 1100	MEZ 2.122	

CHI 606 FIRST-YEAR CHINESE I
Designed to accommodate 35 or fewer students. Modern Standard Chinese (Mandarin). Intended for students who do not understand or speak Mandarin Chinese. Chinese 604 and 506, 606 may not both be counted.

• 32275	MWF	900 - 1000	CAL 200	YANG, L
	TTH	930 - 1100	JES A218A	
• 32280	MWF	1000 - 1100	BEN 1.106	YANG, L
	TTH	930 - 1100	JES A218A	
• 32285	MWF	1100 - 1200	MEZ 1.122	CHANG, C
	TTH	1100 - 1230P	MEZ 1.120	
• 32290	MWF	1200 - 100P	MEZ 2.118	CHANG, C
	TTH	1100 - 1230P	MEZ 1.120	
• 32295	MWF	100 - 200P	MEZ 1.118	LIN, Y
	TTH	1230 - 200P	MEZ 1.118	

CHI 607 FIRST-YEAR CHINESE II
Designed to accommodate 35 or fewer students. Continuation of Chinese 506, 606. Intended for non-native speakers of Chinese. Chinese 604 and 507, 607 may not both be counted. Prerequisite: Chinese 506, 606 with a grade of at least C.

• 32300	MWF	1000 - 1100	MEZ 1.204	LIU, B
	TTH	1100 - 1230P	MEZ 2.124	
• 32305	MWF	1100 - 1200	MEZ 1.118	LIU, B
	TTH	1100 - 1230P	MEZ 2.124	

CHI 312K SECOND-YEAR CHINESE I
Designed to accommodate 35 or fewer students. Modern Standard Chinese (Mandarin). Intended for non-native speakers of Chinese. Chinese 612 and 312K, 412K may not both be counted. Prerequisite: Chinese 507, 607 with a grade of at least C.

• 32310	MWF	1000 - 1100	PAR 214	LIU, Y
• 32315	MWF	1100 - 1200	PAR 214	LIU, Y
• 32320	MWF	100 - 200P	MEZ 1.204	LIU, Y

CHI 312L SECOND-YEAR CHINESE II
Intended for non-native speakers of Chinese. Continuation of Chinese 312K, 412K. Chinese 612 and 312L, 412L may not both be counted. Prerequisite: Chinese 312K, 412K with a grade of at least C.

• 32325	MWF	200 - 300P	MEZ 1.204	LIU, Y

CHI 320K READINGS IN MODERN CHINESE I
Designed to accommodate 35 or fewer students. Readings in expository prose: selections from journals, newspapers, and other sources. Prerequisite: Chinese 612 or 412L with a grade of at least C.

• 32330	TTH	1100 - 1230P	MEZ 1.202	YANG, L

CHI 320L READINGS IN MODERN CHINESE II
Readings in modern fiction, poetry, and drama. Prerequisite: Chinese 320K with a grade of at least C.

• 32335	MWF	1200 - 100P	MEZ 1.118	LIN, Y

CHI 322 INTRO TO CLASSICAL CHINESE
Beginning study of wen yen, the particles, and syntax of the Chinese classics. Prerequisite: Chinese 612 or 412L with a grade of at least C.

• 32340	MW	1230 - 200P	ECJ 1.222	WARING, L

CHI 325K ADVANCED CONVERSATION I
Drill in conversation on general topics. Not open to native speakers of Chinese. Prerequisite: Chinese 412L with a grade of at least C.

• 32345	MWF	1000 - 1100	GDC 4.302	CHANG, C

CHI 340 3-MODERN CHINESE LITERATURE
Course number may be repeated for credit when the topics vary. Study of Chinese literary texts in the original. Selected literary works from modern China (pre 1949), focusing on translation, linguistic analysis, and discussion of these works as cultural and literary products within their socio-historical contexts. Chinese 340 (Topic: Modern Chinese Literature) and 340 (Topic 3) may not both be counted. Prerequisite: Chinese 320K with a grade of at least C.

• 32350	TTH	200 - 330P	BEN 1.106	CHANG, S

HIN 604 ACCELERATED FIRST-YEAR HINDI
Designed to accommodate 35 or fewer students. For speakers of Hindi who have not studied it formally. Hindi 604 and 506 may not both be counted; Hindi 604 and 507 may not both be counted; Hindi 604 and Urdu 604 may not both be counted; Hindi 604 and Urdu 506 may not both be counted; Hindi 604 and Urdu 507 may not both be counted.

• 32405	MW	200 - 330P	MEZ 2.118	SHAH, G
	TTH	200 - 330P	MEZ 2.118	

HIN 506 FIRST-YEAR HINDI I
Designed to accommodate 35 or fewer students. Modern Hindi of India. Hindi 604 and 506 may not both be counted; Hindi 506 and Urdu 604 may not both be counted. Not open to native speakers of Hindi.

• 32410	MW	1000 - 1100	CBA 4.338	SANCHEZ LOZOYA, Z
	TTH	1230 - 200P	PAR 306	
• 32415	MW	1100 - 1200	CMA 5.190	SANCHEZ LOZOYA, Z
	TTH	1230 - 200P	PAR 306	

HIN 312K SECOND-YEAR HINDI I
Designed to accommodate 35 or fewer students. Modern Hindi of India. Hindi 612 and 312K may not both be counted. Not open to native speakers of Hindi. Prerequisite: Hindi 507 with a grade of at least C.

• 32420	TTH	1230 - 200P	MEZ 2.118	SHAH, G

HIN 330E REALISM/URBANISM IN HINDI
Focus on texts or films in Hindi to develop vocabulary and grammar, and explore Realism and Urbanism as two prominent themes in twentieth-century Hindi literature. Consider how authors addressed changes in life and family values in the Indian urban middle class, and how they transformed the literary taste of Hindi readership from marvelous tales to reading short stories with social critique. Hindi 330 (Topic: Panorama of Hindi Literature) and 330E may not both becounted. Prerequisite: Hindi 312L with a grade of at least C. meets with HIN 384 (TOPIC 10).

• 32425	TTH	1230 - 200P	BEN 1.124	RAJPUROHIT, D

HIN 381 CONF CRS IN HINDI LANG AND CUL
Hour(s) to be arranged. May be repeated for credit. Supervised individual study in Hindi language or culture. Prerequisite: Graduate standing and written consent of instructor on a form obtained from the graduate coordinator.
• 32430

HIN 384 10-REALISM/URBANISM IN HINDI
Course number may be repeated for credit when the topics vary. Study of various aspects and periods of Hindi language and culture. Focus on texts or films in Hindi to develop vocabulary and grammar, and explore Realism and Urbanism as two prominent themes in twentieth-century Hindi literature. Consider how authors addressed changes in life and family values in the Indian urban middle class, and how they transformed the literary taste of Hindi readership from marvelous tales to reading short stories with social critique. Hindi 384 (Topic: Panorama of Hindi Literature) and 384 (Topic 10) may not both be counted. Prerequisite: Graduate standing, and six semester hours of upper-division coursework in Hindi or consent of instructor; additional prerequisites vary with the topic. meets with HIN 330E.

• 32435	TTH	1230 - 200P	BEN 1.124	RAJPUROHIT, D

JPN 601D JAPANESE I
Designed to accommodate 35 or fewer students. Designed for students with no previous coursework in Japanese. Emphasis on basic skills in listening and speaking Japanese and in reading and writing hiragana, katakana, and kanji. Introduction to Japanese culture. Includes computer-assisted instruction. Japanese 601D and 506 may not both be counted. Not open to native speakers of Japanese.

• 32490	MWF	900 - 1000	MEZ 2.118	COOKE, C
	TTH	1100 - 1230P	JES A218A	
• 32495	MWF	1000 - 1100	MEZ 2.118	COOKE, C
	TTH	1100 - 1230P	JES A218A	
• 32500	MWF	1000 - 1100	PAR 206	SANO, R
	TTH	930 - 1100	MEZ 2.124	
• 32505	MWF	1100 - 1200	CAL 200	SANO, R
	TTH	930 - 1100	MEZ 2.124	
• 32510	MWF	1100 - 1200	MEZ 1.206	TANAKA, M
	TTH	1100 - 1230P	MEZ 1.204	
• 32515	MWF	1200 - 100P	BEN 1.106	SUTO, S
	TTH	200 - 330P	PMA 5.114	
• 32520	MWF	100 - 200P	BEN 1.106	SUTO, S
	TTH	200 - 330P	PMA 5.114	
• 32525	MWF	100 - 200P	GAR 0.120	TANAKA, M
	TTH	1230 - 200P	PAR 203	
• 32530	MWF	200 - 300P	GAR 0.120	TANAKA, M
	TTH	1230 - 200P	PAR 203	

JPN 610D JAPANESE II
Designed to accommodate 35 or fewer students. Expands on skills acquired in Japanese 601D. Includes computer-assisted instruction. Japanese 507 and 610D may not both be counted. Not open to native speakers of Japanese. Prerequisite: Japanese 601D with a grade of at least C.

• 32535	MWF	900 - 1000	CAL 221	DUFFEY, K
	TTH	930 - 1100	MEZ 1.120	
• 32540	MWF	1000 - 1100	SZB 2.814	DUFFEY, K
	TTH	930 - 1100	MEZ 1.120	

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course	unique	days	time	room	instructor
	• 32545	MWF	100 - 200P	MEZ 1.206	SANO, R
		TTH	1100 - 1230P	SZB 3.802	

JPN 611D INTERMEDIATE JAPANESE
Designed to accommodate 35 or fewer students. Intermediate level of competency in Japanese to enable students to function in a variety of real-life contexts. Japanese 611D and 412K may not both be counted. Japanese 611D and 412L may not both be counted. Not open to native speakers of Japanese. Prerequisite: Japanese 610D with a grade of at least C.

• 32550	MWF	900 - 1000	PAR 10	YANAGISAWA, S
	TTH	930 - 1100	PAR 306	
• 32555	MWF	1000 - 1100	PAR 10	YANAGISAWA, S
	TTH	930 - 1100	PAR 306	
• 32560	MWF	1000 - 1100	WAG 112	HATANAKA, J
	TTH	1230 - 200P	PAR 101	
• 32565	MWF	1100 - 1200	PAR 208	HATANAKA, J
	TTH	1230 - 200P	PAR 101	

JPN 317C JAPANESE GRAM/COMP/CONVERSATN
Designed to prepare students for specialized advanced Japanese language courses. Japanese 412L and 317C may not both be counted. Not open to native speakers of Japanese. Prerequisite: Japanese 611D with a grade of at least C.

• 32570	MWF	1100 - 1200	BEN 1.106	TANAKA, M
• 32575	MWF	1200 - 100P	CAL 200	COOKE, C

JPN 320K READINGS IN MODERN JAPANESE I
Designed to accommodate 35 or fewer students. Exploration of different types of texts written in a variety of grammar structures with rich vocabulary. Examination of similarities and differences between various aspects of Japanese culture and the student's own culture. Not open to native speakers of Japanese. Prerequisite: Japanese 412L or 317C with a grade of at least C.

• 32580	MWF	100 - 200P	CAL 221	HATANAKA, J

JPN 320L READINGS IN MODERN JAPANESE II
Continued development of Japanese reading and comprehension skills using authentic print and web-based resources. Not open to native speakers of Japanese. Prerequisite: Japanese 320K with a grade of at least C.

• 32585	MWF	1200 - 100P	CAL 221	DUFFEY, K

JPN 325K ADVANCED CONVERSATION I
Conversations on more complex situations and topics, including formal and informal contexts; designed to continue students' development of conversation skills taught in Japanese 412L and 317C. Not open to native speakers of Japanese. Prerequisite: Japanese 412L or 317C with a grade of at least C.

• 32590	MWF	300 - 400P	MEZ 1.202	SUTO, S

JPN 327 ADV RDNG/WRIT KANJI CHARACTERS
Designed to accommodate 35 or fewer students. Building more advanced vocabulary and kanji knowledge through systematic study (recognition, reading, and writing) of kanji. Not open to native speakers of Japanese. Prerequisite: Japanese 412L or 317C with a grade of at least C.

• 32595	TTH	930 - 1100	MEZ 1.204	TANAKA, M

JPN 330 3-PRACTICAL READING IN ADV JPN
Course number may be repeated for credit when the topics vary. Fourth-year Japanese readings on special topics. For students with an advanced level of proficiency in Japanese. Conducted in Japanese. Readings selected to promote a wide variety of reading skills such as scanning, skimming, prediction, reading for details, and reading for meaning. Readings include essays, comic strips, short stories, websites, magazine and newspaper articles, and other authentic materials. Not open to native speakers of Japanese. Prerequisite: Japanese 320L with a grade of at least C.

• 32600	TTH	1100 - 1230P	PAR 305	YANAGISAWA, S

KOR 604 ACCELERATED FIRST-YEAR KOREAN
Korean 604 and 506 may not both be counted; Korean 604 and 507 may not both be counted. Designed for students who understand or speak but do not read or write Korean. Not open to native speakers of Korean.

• 32655	MWF	200 - 300P	MEZ 2.124	MCCOY-BAE, A
	TTH	200 - 330P	RLP 1.102	

KOR 606 FIRST-YEAR KOREAN I
Designed to accommodate 35 or fewer students. Intended for non-native speakers of Korean. Korean 604 and 506, 606 may not both be counted.

• 32660	MWF	900 - 1000	GDC 2.502	KIM, E
	TTH	930 - 1100	SZB 3.814	
• 32665	MWF	1000 - 1100	GDC 2.502	KIM, E
	TTH	930 - 1100	SZB 3.814	
• 32670	MWF	1100 - 1200	GDC 2.410	KIM, M
	TTH	1100 - 1230P	PHR 2.116	
• 32675	MWF	1200 - 100P	GDC 2.502	KIM, M
	TTH	1100 - 1230P	PHR 2.116	

KOR 312K SECOND-YEAR KOREAN I
Intended for non-native speakers of Korean. Korean 612 and 312K, 412K may not both be counted. Prerequisite: Korean 507, 607 with a grade of at least C.

• 32680	MWF	1000 - 1100	GDC 2.410	KIM, M
• 32685	MWF	400 - 500P	MEZ 2.124	MCCOY-BAE, A

KOR 320K THIRD-YEAR KOREAN I
Designed to accommodate 35 or fewer students. Prerequisite: Korean 612 or 412L with a grade of at least C.

• 32690	MWF	300 - 400P	MEZ 2.124	MCCOY-BAE, A

KOR 330 1-ADV CONVERSATION IN KOREAN
Course number may be repeated for credit when the topics vary. Fourth-year Korean readings on special topics. Emphasis on achieving an advanced level of proficiency in modern conversational Korean, with additional practice in advanced writing and listening skills. Korean 330 (Topic: Advanced Conversation) and 330 (Topic 1) may not both be counted. Prerequisite: Korean 320L with a grade of at least C.

• 32695	MWF	1100 - 1200	GDC 2.502	KIM, E

MAL 506 FIRST-YEAR MALAYALAM I
Standard Malayalam of Kerala.

• 32750	MW	1200 - 100P	SZB 2.418	MANAYATHU SASI, D
	TTH	1100 - 1230P	GDC 6.202	

MAL 312K SECOND-YEAR MALAYALAM I
Prerequisite: Malayalam 507 with a grade of at least C.

• 32755	TTH	200 - 330P	CAL 221	MANAYATHU SASI, D

MAL 330 MALAYALAM LITERATURE
Course number may be repeated for credit when the topics vary. Prerequisite: Malayalam 312L with a grade of at least C.

• 32760	MW	230 - 400P	UTC 3.120	MANAYATHU SASI, D

MAL 360 CONF CRS MALAYALAM LANG & LIT
Hour(s) to be arranged. May be repeated for credit. Supervised individual study of selected problems in Malayalam language or literature. Prerequisite: Malayalam 312L and written consent of instructor on form obtained from the undergraduate adviser.

• 32765

SAN 506 FIRST-YEAR SANSKRIT I
Designed to accommodate 35 or fewer students. Introduction to basic grammatical principles, with reading of Ramayana episodes as illustrations.

• 32820	MW	1000 - 1100	CAL 22	CUNEO, D
	TTH	930 - 1100	MEZ 1.208	

SAN 312K SECOND-YEAR SANSKRIT I
Designed to accommodate 35 or fewer students. Introduction to classical Sanskrit prose literature; readings from the Epics and Kathasaritsagara. Prerequisite: Sanskrit 507 with a grade of at least C.

• 32825	TTH	200 - 330P	MEZ 1.104	CUNEO, D

SAN 330 VEDANTA
Course number may be repeated for credit when the topics vary. Prerequisite: Sanskrit 312L with a grade of at least C.

• 32830	TTH	930 - 1100	PAR 214	AKEPIYAPORNCHAI, M

TAM 506 FIRST-YEAR TAMIL I
Tamil 506 and 604 may not both be counted. Not open to native speakers of Tamil.

• 32885	MW	1200 - 100P	RLP 0.108	
	TTH	1230 - 200P	RLP 0.108	

TAM 312K SECOND-YEAR TAMIL I
Tamil 612 and 312K may not both be counted. Not open to native speakers of Tamil. Prerequisite: Tamil 507 with a grade of at least C.

• 32890	MWF	200 - 300P	RLP 0.108	

TAM 320K ADVANCED TAMIL I
Not open to native speakers of Tamil. Prerequisite: Tamil 312L with a grade of at least C.

• 32895	MWF	300 - 400P	RLP 0.108	

URD 604 ACCELERATED FIRST-YEAR URDU
Designed for students who have some knowledge of spoken Urdu but have not studied Urdu formally. Hindi 604 and Urdu 604 may not both be counted; Hindi 506 and Urdu 604 may not both be counted; Hindi 507 and Urdu 604 may not both be counted;Urdu 604 and 506 may not both be counted; Urdu 604 and 507 may not both be counted.

• 32950	MWF	1100 - 1200	RLP 0.120	HASSAN, S
	TTH	1230 - 200P	PMA 5.116	

URD 506 FIRST-YEAR URDU I
Designed to accommodate 35 or fewer students. Urdu 604 and 506 may not both be counted. Not open to native speakers of Urdu.

• 32955	MW	1200 - 100P	CBA 4.346	HASSAN, S
	TTH	1230 - 200P	PMA 5.116	

URD 312K SECOND-YEAR URDU I
Introduction to the Urdu script, followed by Urdu reading, composition, and conversation. Urdu 612 and 312K may not both be counted. Not open to native speakers of Urdu. Prerequisite: Urdu 507 with a grade of at least C.

• 32960	MWF	100 - 200P	RLP 0.120	HASSAN, S

URD 384 MODERNISM IN URDU LIT
Course number may be repeated for credit when the topics vary. Study of various aspects and periods of Urdu language and culture. Prerequisite: Graduate standing, and six semester hours of upper-division coursework in Urdu with a grade of at least C; additional prerequisites vary with the topic.

• 32965	W	600 - 900P	GAR 1.134	HYDER, S

As of 03/04/2024

DEPARTMENT OF CLASSICS

Ancient History and Classical Civilization - AHC
Classical Civilization - C C
Greek - GK
Latin - LAT

AHC 310 5-MEDIEVAL MILLENNIUM EUROPE
Course number may be repeated for credit when the topics vary. Introductory survey of premodern history with emphasis on regions outside of the ancient Mediterranean world. Explore new conceptions of medieval Europe by examining how the social practices, ideas, and institutions of the middle ages developed through interactions with Europe's neighbors. Ancient History and Classical Civilization 310 (Topic 5) and History 309M may not both be counted. same as HIS 309M.

• 33020	MWF	900 - 1000	GAR 2.128	FRAZIER, A

AHC 319D ANCIENT MEDITERRANEAN WORLD
Additional hour(s) to be arranged. Survey of the ancient Mediterranean from ca. 3000 BC to AD 476. Focus onthe development of ideas and institutions in the Greek and Roman worlds and on the active cultural exchange among the diverse civilizations of the broader region that shaped Greek and Roman history and cultural identity. Only one of the following may be counted: Ancient History and Classical Civilization 319 (Topic 1), 319D, European Studies 301 (Topic: Ancient Mediterranean World), 306 (Topic: Ancient Mediterranean World), Middle Eastern Studies 310 (Topic: Ancient Mediterranean World), Classical Civilizations 319D, History 319D. same as C C 319D, HIS 319D.

• 33025	MW	1000 - 1100	WAG 101	KLOKOW, D
	TH	1000 - 1100	WAG 10	
• 33030	MW	1000 - 1100	WAG 101	KLOKOW, D
	F	1000 - 1100	WAG 10	
• 33035	MW	1000 - 1100	WAG 101	KLOKOW, D
	TH	1200 - 100P	WAG 10	
• 33040	MW	1000 - 1100	WAG 101	KLOKOW, D
	F	1200 - 100P	WAG 10	

AHC 325 ANCIENT SLAVERY
Course number may be repeated for credit when the topics vary. Topics in the history of the Greek and Roman empires and the surroundingarea. Prerequisite: Upper-division standing.

• 33045	TTH	1230 - 200P	WAG 112	RIGGSBY, A

7-ARCHAIC/CLASSICAL GREECE
Course number may be repeated for credit when the topics vary. Topics in the history of the Greek and Roman empires and the surroundingarea. Survey of Greek history from the emergence of the city-states to the rise of Macedonia. Only one of the following may be counted: Ancient History and Classical Civilization 325 (Topic 4), 325 (Topic 7), Classical Civilizations 354C,Core Texts and Ideas 375 (Topic: Archaic and Classical Greece), 375 (Topic 7), History 354C, 354E. Prerequisite: Upper-division standing. Additional prerequisite: Upper-division standing. same as CTI 375 (TOPIC 7), HIS 354E.

• 33050	MW	900 - 1000	RLP 0.104	GULIZIO, J
	TH	900 - 1000	BEN 1.118	
• 33055	MW	900 - 1000	RLP 0.104	GULIZIO, J
	F	900 - 1000	BEN 1.118	
• 33060	MW	900 - 1000	RLP 0.104	GULIZIO, J
	F	1000 - 1100	BEN 1.118	

AHC 330 7-GREAT WORKS IN MEDICINE
Course number may be repeated for credit when the topics vary. Topics in premodern history with emphasis on regions outside of the ancient Mediterranean world. Examine signature works in the history of medicine. Only one of the following may be counted: Ancient History and Classical Civilization 330 (Topic: Great Works In Medicine), 330 (Topic 7), Core Texts and Ideas 373, 375 (Topic: Great Works In Medicine). Prerequisite: Upper-division standing. Additional prerequisite: Upper-division standing. same as CTI 373.

• 33065	MWF	100 - 200P	GDC 2.410	CURTIS, T

C C 301 INTRO TO ANCIENT GREECE
Greatness of Greece as reflected in Greek history, literature, philosophy, art, religion, and politics. No knowledge of Greek is required. Only one of the following may be counted: Classical Civilization 301, Core Texts and Ideas 310 (Topic: Introduction to Ancient Greece), 301G. same as CTI 301G.

• 33120	MWF	100 - 200P	FAC 21	RABINOWITZ, A
• 33125	TTH	200 - 330P	CBA 4.338	FALLIS, L
• 33130	TTH	330 - 500P	JES A307A	FALLIS, L

C C 302 INTRO TO ANCIENT ROME-WB
Hour(s) to be arranged. Designed to accommodate 100 or more students. Survey of the highlights and the influence of Roman civilization. No knowledge of Latin is required. Taught online with established deadlines. Online activities and exams may be scheduled. Go to http://www.laits.utexas.edu/tower/online/courses/ for additional information and to test your computer and internet connec tivity.

• 33135				PITTARD, A

INTRODUCTION TO ANCIENT ROME
Survey of the highlights and the influence of Roman civilization. No knowledge of Latin is required.

• 33140	MWF	900 - 1000	WEL 1.316	ADAMS, E

C C 303 INTRO TO CLASSICAL MYTHOLGY-WB
Hour(s) to be arranged. Designed to accommodate 100 or more students. Survey of major Greek and Roman myths and their influence on literature,art, and music. Classical Civilization 303 and 352 may not both be counted. Taught online with established deadlines. Online activities and exams may be scheduled. Go to http://www.laits.utexas.edu/tower/online/courses/ for additional information and to test your computer and internet connec tivity.

• 33145				RICH, L

INTRO TO CLASSICAL MYTHOLOGY
Designed to accommodate 100 or more students. Survey of major Greek and Roman myths and their influence on literature,art, and music. Classical Civilization 303 and 352 may not both be counted.

• 33150	MWF	1000 - 1100	WEL 1.316	BECK, D
• 33155	MWF	1100 - 1200	WEL 1.316	CURTIS, T

C C 304C GREEK TRAGEDY
Course number may be repeated for credit when the topics vary. An introductory survey of the highlights of Greek and Roman civilizationand early Christianity. No knowledge of Greek or Latin is required. Classical Civilization 304C and 348 may not both be counted unless the topics vary.

• 33160	TTH	330 - 500P	WAG 208	GURD, S

3-INTRO TO ANCIENT EGYPT
Course number may be repeated for credit when the topics vary. An introductory survey of the highlights of Greek and Roman civilizationand early Christianity. No knowledge of Greek or Latin is required. A survey of the language, culture, and history of Egypt from the prehistorical period (13,000 BC) to the New Kingdom (1069 BC). Classical Civilization 304C and 348 may not both be counted unless the topics vary. Only one of the following may be counted: African and African Diaspora Studies 315J, 317C (Topic: Introduction to Ancient Egypt), 317C (Topic 5), Classical Civilization 304C (Topic 3). same as AFR 315J.

• 33165	TTH	930 - 1100	RLP 0.126	PRATT, C

6-ANCIENT PHILOSOPHY
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. An introductory survey of the highlights of Greek and Roman civilizationand early Christianity. No knowledge of Greek or Latin is required. An introduction to the philosophical achievements of the ancient world, concentrating on Plato and Aristotle. Classical Civilization 304C and 348 may not both be counted unless the topics vary. Only one of the following may be counted: Classical Civilization 304C (Topic: Ancient Philosophy), 304C (Topic 6), Philosophy 301K. Primarily for lower-division students. same as PHL 301K.

• 33170	TTH	930 - 1100	WAG 308	

C C 304E INTRO TO THE NEW TESTAMENT
Designed to accommodate 100 or more students. Examines representative examples of the texts found in the Christian NewTestament and selected noncanonical writings. Focuses on historical setting and systematic methods of interpretation. Only one of the following may be counted: Classical Civilization 304C (Topic: Introduction to the New Testament), 304E, Core Texts and Ideas 305N, 310 (Topic: Introduction to the New Testament), Religious Studies 315N. same as CTI 305N, R S 315N.

• 33175	TTH	1100 - 1230P	ETC 2.108	LANDAU, B

C C 306M INTRO TO MEDCL & SCIENTIF TERM
A systematic study of medical and scientific terminology based on Greek and Latin roots. No knowledge of Greek or Latin is required. Classical Civilization 306M and 336M may not both be counted.

• 33180	MWF	900 - 1000	WCP 1.402	CURTIS, T

C C 307D INTRO TO ROMAN ARCHAEOLOGY
A survey of the artifacts, monuments, and sites of ancient Rome, and their value for documenting Roman religious, social, and cultural history. No knowledge of Latin is required.

• 33185	TTH	1100 - 1230P	WAG 101	WALTHALL, D

C C 319D ANCIENT MEDITERRANEAN WORLD
Additional hour(s) to be arranged. Survey of the ancient Mediterranean from ca. 3000 BC to AD 476. Focus onthe development of ideas and institutions in the Greek and Roman worlds and on the active cultural exchange among the diverse civilizations of the broader region that shaped Greek and Roman history and cultural identity. Only one of the following may be counted: Ancient History and Classical Civilization 319 (Topic 1), 319D, European Studies 301 (Topic: Ancient Mediterranean World), 306 (Topic: Ancient Mediterranean World), Middle Eastern Studies 310 (Topic: Ancient Mediterranean World), Classical Civilizations 319D, History 319D. same as AHC 319D, HIS 319D. also meets with C C 319D.

• 33190	MW	1000 - 1100	WAG 101	KLOKOW, D
	TH	1000 - 1100	WAG 10	
• 33195	MW	1000 - 1100	WAG 101	KLOKOW, D
	F	1000 - 1100	WAG 10	
• 33200	MW	1000 - 1100	WAG 101	KLOKOW, D
	TH	1200 - 100P	WAG 10	
• 33205	MW	1000 - 1100	WAG 101	KLOKOW, D
	F	1200 - 100P	WAG 10	

C C 340 ANC SOCIETIES/SUSTAINABLTY
Course number may be repeated for credit when the topics vary. Detailed study of topics such as architecture, sculpture, or topography of sites. No knowledge of Greek or Latin is required. Classical Civilization 307K and 340 may not both be counted unless the topics vary. Classical Civilization 340 and 375 may not both be counted unless the topics vary. Prerequisite: Upper-division standing.

• 33210	TTH	1230 - 200P	GDC 5.304	PRATT, C

As of 03/04/2024

course | unique | days | time | room | instructor

C C 348 — 4-HIST OF ANCIENT PHILOSOPHY

Course number may be repeated for credit when the topics vary. The development and progress of ancient civilization, including history, philosophy, literature, and culture. No knowledge of Greek or Latin is required. Development of Western philosophy from the pre-Socratics to the early Christian era; emphasis on Plato and Aristotle. Classical Civilization 304C and 348 may not both be counted unless the topics vary. Classical Civilization 348 and 375 may not both be counted unless the topics vary. Classical Civilization 348 (Topic 4) and Philosophy 329K may not both becounted. Prerequisite: Varies with the topic. Additional prerequisite: Six semester hours of coursework in philosophy. same as PHL 329K.

- 33220 MW 230 - 400P WAG 214 EVANS, M
  F 1200 - 100P BEN 1.122
- 33225 MW 230 - 400P WAG 214 EVANS, M
  F 100 - 200P BEN 1.122
- 33230 MW 230 - 400P WAG 214 EVANS, M
  F 200 - 300P BEN 1.122

C C 348J — PAUL AND HIS SOCIAL WORLD

Examine the life and letters of the first-century Jewish missionary Paulby interpreting his writings within the context of diaspora Judaism and the broader Greco-Roman world. Explore his legacy within the context of early church history. Only one of the following may be counted: Classical Civilization 348 (Topic: Paul and His Social World), 348J, Religious Studies 353 (Topic 2), 353P. Prerequisite: Upper-division standing. same as R S 353P.

- 33240 TTH 930 - 1100 PMA 5.112 SMITH, G

C C 348L — HORROR IN CLASSICS AND FILM

Examine themes of modern horror films as they appear across genres and periods of ancient texts. Classical Civilization 348 (Topic: Horror in Classics and Film) and 348Lmay not both be counted. Prerequisite: Upper-division standing.

- 33245 MWF 100 - 200P WAG 201 ADAMS, E

C C 363 — CONF COURSE IN CLASSICAL CIV

Hour(s) to be arranged. May be repeated for credit. Supervised work in various specialized aspects of classical civilization. No knowledge of Greek or Latin is required. Prerequisite: Upper-division standing and consent of instructor.

- 33250

C C 679HA — HONORS TUTORIAL COURSE

Hour(s) to be arranged. Supervised conference course for honors candidates in classics. Prerequisite: For 679HA, upper-division standing and admission to the Classics Honors Program; for 679HB, Classical Civilization 679HA.

- 33255

C C 679HB — HONORS TUTORIAL COURSE

Hour(s) to be arranged. Supervised conference course for honors candidates in classics. Prerequisite: For 679HA, upper-division standing and admission to the Classics Honors Program; for 679HB, Classical Civilization 679HA.

- 33260

C C 380 — METH & THRY IN CLASCL ARCHAEOL

Course number may be repeated for credit when the topics vary. Topics given in recent years include methods and theory, Greek and Roman Naples, landscape archaeology, and Hellenistic and Roman Egypt. Prerequisite: Graduate standing.

- 33265 M 200 - 500P WAG 112 TAYLOR, R

C C 381 — CONF COURSE IN CLASSICAL CIV

Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Studies in classical antiquity. A knowledge of the ancient languages is not required. Prerequisite: Graduate standing and consent of instructor.

- 33270

C C 186K — CONF COURSE IN CLASSICAL LIT

Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing and consent of instructor.

- 33275

GK 506 — FIRST-YEAR GREEK I

Designed to accommodate 35 or fewer students. Studies the fundamentals of grammar and reading in ancient Greek. Only one of the following may be counted: Greek 601C; 804; 506 and 507.

- 33330 MTWTHF 1100 - 1200 WAG 10 GULIZIO, J

GK 311 — INTERMEDIATE GREEK I

Continuation of Greek 601C or 507. Introductory readings from classical authors such as Lysias, Plato, and Xenophon. Includes grammar review. Prerequisite: Greek 601C or 507 with a grade of at least C, or Greek 804and 412 with a grade of at least C in each.

- 33335 MWF 1200 - 100P WAG 112

GK 324 — 2-HERODOTUS

Course number may be repeated for credit when the topics vary. Reading and analysis of classical authors such as Homer, Herodotus, Euripides, and Plato. Prerequisite: Greek 312K with a grade of at least C.

- 33340 MWF 100 - 200P WAG 112 GULIZIO, J

GK 365 — 6-FEMALE POETS OF ANC GREECE

Course number may be repeated for credit when the topics vary. Critical study of authors such as Thucydides, Demosthenes, and Aeschylus. Greek 365 (Topic: Female Poets of Ancient Greece) and 365 (Topic 6) may not both be counted. Prerequisite: Greek 324 or 328. meets with GK 385.

- 33345 TTH 1100 - 1230P WAG 112 WHITE, S

GK 370 — ADVANCED CONFERENCE COURSE

Hour(s) to be arranged. May be repeated for credit. Supervised reading. Prerequisite: Greek 310K or 324, and consent of instructor.

- 33350

GK 383 — SURVEY OF GREEK LITERATURE

Course number may be repeated for credit when the topics vary. Topics given in recent years include Greek oratory, Aristophanes, and Homer. Topics other than those listed below may also be taught. Prerequisite: Graduate standing.

- 33355 MW 1200 - 130P WAG 10 BECK, D

GK 385 — FEMALE POETS OF ANC GREECE

Course number may be repeated for credit when the topics vary. Topics given in recent years include Plato and Greek prose, Sophocles, and Sophists. Prerequisite: Graduate standing. meets with GK 365 (TOPIC 6).

- 33360 TTH 1100 - 1230P WAG 112 WHITE, S

GK 386K — CONFERENCE COURSE IN GREEK LIT

Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Prerequisite: Graduate standing and consent of instructor.

- 33365

GK 386L — CONF COURSE IN GREEK LANGUAGE

Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Restricted to students pursuing degrees other than in classics. Prerequisite: Graduate standing.

- 33370

GK 398R — MASTER'S REPORT

Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a research report to fulfill the requirement for the master's degree. Prerequisite: Graduate standing in Greek and consent of the graduate adviser.

- 33375

GK 399W — DISSERTATION

Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.

- 33380

GK 699W — DISSERTATION

Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.

- 33385

GK 999W — DISSERTATION

Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.

- 33390

LAT 506 — FIRST-YEAR LATIN I

Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Fundamentals of grammar and reading. Only one of the following may be counted: Latin 601C; or 506 and 507. Partially taught as a Web-based course.

- 33445 MWF 1100 - 1200 WAG 208 ADAMS, E
- 33450 MWF 1200 - 100P RLP 1.108 TAYLOR, R

FIRST-YEAR LATIN I-WB

Hour(s) to be arranged. Fundamentals of grammar and reading. Only one of the following may be counted: Latin 601C; or 506 and 507. Taught online with established deadlines. Online activities and exams may be scheduled. Go to http://www.laits.utexas.edu/tower/online/courses/ for additional information and to test your computer and internet connec tivity.

- 33455

LAT 507 — FIRST-YEAR LATIN II

Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Continuation of Latin 506. Only one of the following may be counted: Latin 601C; or 506 and 507 Prerequisite: Latin 506 with a grade of at least C. Partially taught as a Web-based course.

- 33460 MWF 1200 - 100P SZB 5.624 PLUTA, K

FIRST-YEAR LATIN II-WB

Hour(s) to be arranged. Designed to accommodate 35 or fewer students. Continuation of Latin 506. Only one of the following may be counted: Latin 601C; or 506 and 507 Prerequisite: Latin 506 with a grade of at least C. Taught online with established deadlines. Online activities and exams may be scheduled. Go to http://www.laits.utexas.edu/tower/online/courses/ for additional information and to test your computer and internet connec tivity.

- 33465

As of 03/04/2024

course unique days time room instructor

LAT 511K ACCELERATED INTERMEDIATE LATIN
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Only one of the following may be counted: Latin 511K, 312K, 316. Latin 311 and 511K may not both be counted. Prerequisite: Latin 507 with a grade of at least C. Partially taught as a Web-based course.
• 33470 MWF 1000 - 1100 WAG 208
• 33475 MWF 1100 - 1200 WAG 112

LAT 323 7-IMAGES OF AUGUSTUS
Course number may be repeated for credit when the topics vary. Reading and interpretation of prose and poetry texts at an early advanced level. Latin 323 (Topic: Images of Augustus) and 323 (Topic 7) may not both be counted. Prerequisite: Latin 322 with a grade of at least C.
• 33485 TTH 930 - 1100 WAG 112 RIGGSBY, A

LAT 365 LATIN CANON IN CONTEXT
Course number may be repeated for credit when the topics vary. Critical study of authors such as Horace, Livy, Lucretius, and Tacitus. Prerequisite: Latin 323 with a grade of at least C. meets with LAT 385.
• 33490 TTH 200 - 330P WAG 112 CHAUDHURI, P

LAT 370 ADVANCED CONFERENCE COURSE
Hour(s) to be arranged. May be repeated for credit. Supervised reading. Prerequisite: Consent of instructor.
• 33495

LAT 385 LATIN CANON IN CONTEXT
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing. meets with LAT 365.
• 33500 TTH 200 - 330P WAG 112 CHAUDHURI, P

LAT 386 CONFERENCE COURSE IN LATIN LIT
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Prerequisite: Graduate standing and consent of instructor.
• 33505

LAT 386L CONF COURSE IN LATIN LANGUAGE
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Directed reading. Restricted to students pursuing degrees other than in classics. Prerequisite: Graduate standing.
• 33510

LAT 390 EPISTOLOGRAPHY
Course number may be repeated for credit when the topics vary. Selected topics in Roman studies. Topics given in recent years include Roman comedy, Pliny, and Roman fragmentary historians. Topics other than those listed below may also be taught. Prerequisite: Graduate standing.
• 33515 W 300 - 600P WAG 10 EBBELER, J

LAT 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a research report to fulfill the requirement for the master's degree. Prerequisite: Graduate standing in Latin and consent of the graduate adviser.
• 33520

LAT 399W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 33525

LAT 699W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 33530

LAT 999W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 33535

PROGRAM IN COMPARATIVE LITERATURE

Comparative Literature - C L

C L 305 2-VAMPIRE IN SLAVIC CULTURES
Course number may be repeated for credit when the topics vary. Study of masterpieces of world literature; of different literary genres;and the relationship between literature and other disciplines such as psychology, philosophy, and film. Examines the vampire in the cultures of Russia and Eastern Europe, including manifestations in literature, religion, art, film, and common practices from its origins to present. Only one of the following may be counted: Comparative Literature 305 (Topic: The Vampire in Slavic Cultures), 305 (Topic 2), European Studies 307 (Topic: The Vampire in Slavic Cultures), 307 (Topic 1), Russian, East European, and Eurasian Studies 302 (Topic: The Vampire in Slavic Cultures), 302 (Topic 1), Slavic 301 (Topic: The Vampire in Slavic Cultures), 301 (Topic 1). Prerequisite: Varies with the topic. same as EUS 307 (TOPIC 1), REE 302 (TOPIC 1).
• 33590 MW 100 - 230P BUR 208 GARZA, T

C L 305D AFRO-BRAZILIAN DIASPORA
Only one of the following may be counted: African and African Diaspora Studies 315, 317E (Topic: Afro-Brazilian Diaspora), Comparative Literature 305 (Topic: Afro-Brazilian Diaspora), 305D, Latin American Studies 310 (Topic: Afro-Brazilian Diaspora), 310C. same as AFR 315, LAS 310C.
• 33595 MWF 100 - 200P MEZ 1.216 AFOLABI, O

C L 315 WORLD LITERATURE
Introduction to masterpieces of world literature, emphasizing historical, generic, and thematic connections. Only one of the following may be counted: Comparative Literature 315, English 303D, 316N, Tutorial Course 303D. Prerequisite: One of the following: English 303C, Rhetoric and Writing 306, 306Q, 309J (or 309K), or Tutorial Course 303C. same as E 316N.
• 33600 TTH 1100 - 1230P PAR 301 GRUMBERG, K
F 1200 - 100P PAR 103
• 33605 TTH 1100 - 1230P PAR 301 GRUMBERG, K
F 100 - 200P PAR 204
• 33610 TTH 200 - 330P WAG 214 CHAUDHURI, P
F 1200 - 100P PAR 101
• 33615 TTH 200 - 330P WAG 214 CHAUDHURI, P
F 100 - 200P PAR 308

WORLD LITERATURE
Designed to accommodate 100 or more students. Introduction to masterpieces of world literature, emphasizing historical, generic, and thematic connections. Only one of the following may be counted: Comparative Literature 315, English 303D, 316N, Tutorial Course 303D. Prerequisite: One of the following: English 303C, Rhetoric and Writing 306, 306Q, 309J (or 309K), or Tutorial Course 303C. Partially taught as a Web-based course. Includes live-streaming video and requires real-time participation. Go to http://www.laits.utexas.edu/tower/online/courses/ for additional information and to test your computer and internet connectivity. same as E 316N.
• 33620 MW 100 - 230P KORNHABER, D
F 800 - 900 GAR 0.128
• 33625 MW 100 - 230P KORNHABER, D
F 800 - 900 PAR 105
• 33630 MW 100 - 230P KORNHABER, D
F 900 - 1000 GAR 0.132
• 33635 MW 100 - 230P KORNHABER, D
F 900 - 1000 PAR 105
• 33640 MW 100 - 230P KORNHABER, D
F 1000 - 1100 JES A203A
• 33645 MW 100 - 230P KORNHABER, D
F 1000 - 1100 PAR 304
• 33650 MW 100 - 230P KORNHABER, D
F 1000 - 1100 SZB 5.624
• 33655 MW 100 - 230P KORNHABER, D
F 1100 - 1200 JES A203A
• 33660 MW 100 - 230P KORNHABER, D
TH 330 - 430P PAR 208
• 33665 MW 100 - 230P KORNHABER, D
TH 430 - 530P PAR 208
• 33670 MW 100 - 230P KORNHABER, D
TH 500 - 600P PAR 308
• 33675 MW 100 - 230P KORNHABER, D
TH 600 - 700P PAR 308

C L 323 6-CARIBBEAN LITERATURE
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Study of masterpieces of world literature; of different literary genres; of the relationship between literature and other disciplines, such as psychology, philosophy, and film; and of special topics of a comparative nature. Only one of the following may be counted: African and African Diaspora Studies 330Q, 374F (Topic 7), Comparative Literature 323 (Topic 6), English 343C, 360L (Topic 2). Prerequisite: Varies with the topic. Additional prerequisite: One of the following: Comparative Literature 315, English 303D, 316L, 316M, 316N, 316P, or Tutorial Course 303D. same as AFR 330Q, E 343C.
• 33680 MWF 1200 - 100P PAR 105 WILKS, J

11-FILMS OF INGMAR BERGMAN
Course number may be repeated for credit when the topics vary. Study of masterpieces of world literature; of different literary genres; of the relationship between literature and other disciplines, such as psychology, philosophy, and film; and of special topics of a comparative nature. An introduction to the films of Ingmar Bergman. Only one of the following may be counted: Comparative Literature 323 (Topic: Films of Ingmar Bergman), 323 (Topic 11), English 322 (Topic 18), European Studies 347 (Topic: Films of Ingmar Bergman), 347 (Topic 13), German, Scandinavian, and Dutch Studies 331C, Scandinavian 327 (Topic 9). Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. same as EUS 347 (TOPIC 13), GSD 331C.
• 33685 TTH 930 - 1100 GEA 127 WILKINSON, L

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course unique days time room instructor

12-HANS CHRISTIAN ANDERSEN
Course number may be repeated for credit when the topics vary. Study of masterpieces of world literature; of different literary genres; of the relationship between literature and other disciplines, such as psychology, philosophy, and film; and of special topics of a comparative nature. Introduction to such Hans Christian Andersen tales as "The Little Mermaid," "The Ugly Duckling," and "The Emperor's New Clothes." Examination of their author and the romantic period in which they were written, as well as their historical, philosophical, and literary context. Only one of the following may be counted: Comparative Literature 323 (Topic: Hans Christian Andersen), 323 (Topic 12), English 322 (Topic 19), European Studies 347 (Topic: Hans Christian Andersen), 347 (Topic 14), German, Scandinavian, and Dutch Studies 341E, Germanic Civilization 323E (Topic 4), Scandinavian 373 (Topic 4). Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. same as EUS 347 (TOPIC 14), GSD 341E.
• 33690 MWF 100 - 200P GEA 127 HANSEN, F

40-HOLOCAUST AFTEREFFECTS
Course number may be repeated for credit when the topics vary. Study of masterpieces of world literature; of different literary genres; of the relationship between literature and other disciplines, such as psychology, philosophy, and film; and of special topics of a comparative nature. Explores the historical, political, psychological, theological, and cultural fallout of the Holocaust, as well as literary and cinematic responses in Europe and the United States. Only one of the following may be counted: Comparative Literature 323 (Topic 40), European Studies 346 (Topic 23), German, Scandinavian, and Dutch Studies 360 (Topic 1), Jewish Studies 365 (Topic 14), Liberal Arts Honors 350 (Topic: Holocaust Aftereffects), 351Q, Religious Studies 357 (Topic 18), 357V, Women's and Gender Studies 340 (Topic: Holocaust Aftereffects), 340 (Topic 66). Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. same as EUS 346 (TOPIC 23), GSD 360 (TOPIC 1), J S 365 (TOPIC 14), R S 357V, WGS 340 (TOPIC 66).
• 33695 TTH 200 - 330P GEA 127 BOS, P

67-DIASPORIC MAGIC: LIT/PERF
Course number may be repeated for credit when the topics vary. Study of masterpieces of world literature; of different literary genres; of the relationship between literature and other disciplines, such as psychology, philosophy, and film; and of special topics of a comparative nature. Only one of the following may be counted: African and African Diaspora Studies 330T, 374D (Topic: Diasporic Magic: Lit/Perfrm), Comparative Literature 323 (Topic: Diasporic Magic: Lit/Perfrm), 323 (Topic 67). Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. same as AFR 330T.
• 33700 TTH 1230 - 200P JES A218A YOUNG, H

C L 323E THE ENVIRONMENT IN EAST ASIA
Examine the relationship between humans and the environment through the literature, film, and media of East Asia. Only one of the following may be counted: Asian Studies 321D, 361 (Topic: Environment in East Asia), Comparative Literature 323E. Prerequisite: Upper-division standing. same as ANS 321D.
• 33705 TTH 1100 - 1230P PAR 204 OXENFORD, S

C L 180K INTRO TO COMPARATIVE LIT
Offered on the credit/no credit basis only. One-credit-hour proseminar in methods of study and research in comparative literature. Required of first-semester graduate students in comparative literature. Prerequisite: Graduate standing in comparative literature and consent of the graduate adviser in comparative literature.
• 33710 F 200 - 300P BEN 1.118 MATYSIK, T

C L 380P LITERARY/CULTR THEORY SNC 1900
Explore a comparative study of major modern critical schools and figuresin literary and cultural theory and criticism. Comparative Literature 380P and 390 (Topic: Contemporary Literary Theory) may not both be counted. Prerequisite: Graduate standing and consent of instructor.
• 33715 T 1100 - 200P CAL 221 RICHMOND-GARZA, E

C L 382 LIT AND ORDINARY LANG
Course number may be repeated for credit when the topics vary. Study of genres, literary forms, the relationships of literature and other disciplines from a comparative point of view; topics include comedy, sensibility, and the East and the West. Prerequisite: Graduate standing and consent of the graduate adviser. meets with GER 392.
• 33720 TTH 200 - 330P BUR 232 WILKINSON, L

TEXT-CUL STUD: POLIT/PRACT
Course number may be repeated for credit when the topics vary. Study of genres, literary forms, the relationships of literature and other disciplines from a comparative point of view; topics include comedy, sensibility, and the East and the West. Prerequisite: Graduate standing and consent of the graduate adviser. meets with GER 382M.
• 33725 TTH 330 - 500P BUR 128 ARENS, K

C L 386 BLACK SLAVERY
Course number may be repeated for credit when the topics vary. A study of topics with a single primary language focus, using a stronglycomparative approach. Prerequisite: Graduate standing and consent of the graduate advisor. meets with HIS 381, FR 390N, AFR 385C.
• 33730 M 200 - 500P HRH 2.106C LAMOTTE, M

READING ARABIC LITERATURE
Course number may be repeated for credit when the topics vary. A study of topics with a single primary language focus, using a stronglycomparative approach. Prerequisite: Graduate standing and consent of the graduate advisor. meets with MES 386 (TOPIC 3), R S 383T (TOPIC 3).
• 33735 T 200 - 500P UTC 1.142 NOY, A

C L 391L CONF COURSE IN COMPARATIVE LIT
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. Tutorial courses on individually designed basis available through the home departments of members of the comparative literature faculty. Prerequisite: Graduate standing and consent of the graduate adviser in comparative literature.
• 33740

C L 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in comparative literature and consent of the graduate adviser; for 698B, Comparative Literature 698A and consent of the graduate adviser.
• 33745

C L 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in comparative literature and consent of the graduate adviser; for 698B, Comparative Literature 698A and consent of the graduate adviser.
• 33750

C L 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in comparative literature and consent of the graduate adviser.
• 33755

C L 399W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 33760

C L 699W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 33765

C L 999W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 33770

DEPARTMENT OF ECONOMICS

Economics - ECO

ECO 101S PRO DVLPMT/CAREER PLANNING
Offered on the letter-grade basis only. Discuss issues surrounding career planning implementation and evaluationin order to establish a job search, including resumes, networking, and interviewing techniques. Focus on career management as a lifelong process. Only one of the following may be counted: Economics 101S, Liberal Arts 101M, Liberal Arts Honors 104H. Restricted to economics majors.
• 33825 W 400 - 530P FAC 21 OLDHAM, T

ECO 304K INTRODUCTION TO MICROECONOMICS
Analysis of the economic behavior of individual consumers, firms, and workers. Demand, supply, and market equilibrium. Impact of taxes, externalities, and market power on equilibrium.
• 33830 MWF 1200 - 100P MEZ 2.124

INTRODUCTION TO MICROECONOMICS
Designed to accommodate 100 or more students. Analysis of the economic behavior of individual consumers, firms, and workers. Demand, supply, and market equilibrium. Impact of taxes, externalities, and market power on equilibrium.
• 33835 TTH 800 - 930 BUR 106 GEERLING, W
• 33840 TTH 930 - 1100 BUR 106 WISEMAN, T
• 33845 TTH 1100 - 1230P UTC 2.112A GROOMS, K
• 33850 TTH 330 - 500P BUR 106 GROOMS, K

ECO 304L INTRODUCTION TO MACROECONOMICS
Analysis of the economy as a whole. Measurement of output, the price level, and employment. Basic theories of the determination of Gross domestic product, investment and growth, and inflation. Introduction to fiscal policy and monetary policy. Prerequisite: Economics 304K with a grade of at least C-.
• 33855 MWF 100 - 200P GAR 1.126

INTRODUCTION TO MACROECONOMICS
Designed to accommodate 100 or more students. Analysis of the economy as a whole. Measurement of output, the price level, and employment. Basic theories of the determination of Gross domestic product, investment and growth, and inflation. Introduction to fiscal policy and monetary policy. Prerequisite: Economics 304K with a grade of at least C-.
• 33860 MW 830 - 1000 FAC 21

ECO 420K MICROECONOMIC THEORY
Economic theory of the behavior of individuals, households, firms, and markets. Roles of relative prices and information, with a focus on constrained optimization. Only one of the following may be counted: Finance 321K, Economics 420K, 420S, 421K. Prerequisite: Economics 304K and 304L with a grade of at least a C- in each; Mathematics 408Q, or Mathematics 408K and 408L, or 408C and 408D, or 408C and 408L, or 408N and 408S, or 408K and 408S, or 408C and 408S, or 408L and 408R, or 408R and 408S, or 408L and 408N, with a grade of atleast C- in each; Economics 329 or

As of 03/04/2024

Biomedical Engineering 335 or Chemical Engineering 253K or Electrical Engineering 351K or Mathematics 358K or 378K or Mechanical Engineering 335 or Statistics and Data Sciences 378 with a grade of at least C.

• 33865	MW	1000 - 1130	PAR 301	PFLUG, B
	F	1000 - 1100	PAR 301	
• 33870	TTH	1230 - 200P	UTC 4.102	BOYARCHENKO, S
	F	100 - 200P	UTC 3.104	

MICROECONOMIC THEORY

Designed to accommodate 100 or more students. Economic theory of the behavior of individuals, households, firms, and markets. Roles of relative prices and information, with a focus on constrained optimization. Only one of the following may be counted: Finance 321K, Economics 420K, 420S, 421K. Prerequisite: Economics 304K and 304L with a grade of at least a C- in each; Mathematics 408Q, or Mathematics 408K and 408L, or 408C and 408D, or 408C and 408L, or 408N and 408S, or 408K and 408S, or 408C and 408S, or 408L and 408R, or 408R and 408S, or 408L and 408N, with a grade of atleast C- in each; Economics 329 or Biomedical Engineering 335 or Chemical Engineering 253K or Electrical Engineering 351K or Mathematics 358K or 378K or Mechanical Engineering 335 or Statistics and Data Sciences 378 with a grade of at least C. Restricted (see headnote).

• 33875	MW	100 - 230P	RLP 0.128	OETTINGER, G
	F	300 - 400P	RLP 1.106	
• 33880	MW	100 - 230P	RLP 0.128	OETTINGER, G
	F	400 - 500P	RLP 1.104	
• 33885	MW	230 - 400P	RLP 0.128	OETTINGER, G
	F	900 - 1000	GDC 1.304	
• 33890	MW	230 - 400P	RLP 0.128	OETTINGER, G
	F	1200 - 100P	RLP 1.106	

ECO 320L MACROECONOMIC THEORY

Theories of the determination of output, employment, and the price level. Basic models of growth. Design of monetary and fiscal policies,and the mechanisms by which they affect the economy. Prerequisite: Economics 420K, 420S, or 421K with a grade of at least C-. Restricted (see headnote).

• 33895	TTH	930 - 1100	BUR 212	COIBION, O
• 33900	TTH	200 - 330P	CPE 2.218	
• 33905	MW	230 - 400P	UTC 4.102	RAVGOTRA, S

ECO 420S MATH MICROECON THRY ADV APP

Examine mathematical treatment of microeconomic theory with application to real world subjects. Explore mathematical methods used by economists and apply them to analyze consumer behavior, choice under uncertainty, theory of the firm, game theory and general equilibrium. Only one of the following may be counted: Economics 420K, 420S, 421K, Finance 321K. Prerequisite: Economics 304K and 304L with a grade of at least a C- in each; Economics 329 with a grade of at least C; and Mathematics 408C and408D, or 408C and 408L, or 408C and 408S, or 408K and 408L, or 408K and 408S, or 408L and 408N, or 408L and 408Q, or 408L and 408R, or 408N and 408S, or 408Q and 408S, or 408R and 408S, with a grade of at least C- ineach .

• 33910	TTH	800 - 930	RLP 0.128	STINCHCOMBE, M
	F	1200 - 100P	PAR 201	
• 33915	TTH	800 - 930	RLP 0.128	STINCHCOMBE, M
	F	100 - 200P	PAR 1	

ECO 321 PUBLIC ECONOMICS

Study of appropriate allocations of economic activity between government(federal, state, and local) and the private sector. The workings of social security, welfare, education, pollution control, deregulation, taxation; and proposals for reform. Prerequisite: Economics 420K, 420S, 421K, or Finance 321K with a grade of at least C-.

• 33920	MWF	900 - 1000	GAR 2.112	SCHNEIDER, H
• 33925	MWF	1000 - 1100	GAR 2.112	SCHNEIDER, H
• 33930	MW	1130 - 100P		CABRAL, M

ECO 322 MONEY AND BANKING

Theories of financial intermediation and the role played by money. Financial policy and monetary policy in theory and practice. Economics 322 and Finance 354 may not both be counted. Prerequisite: Economics 420K, 420S, 421K or Finance 321K with a grade ofat least C-.

• 33935	MW	830 - 1000	PAR 301	

ECO 322N ECON OF MONEY: PAST TO BITCOIN

Analyze assets that function as money through time, including the pricing of money in terms of interest rates and exchange rates, the economics of financial innovations, and the evolution of money markets. Economics 322N and 330T (Topic: Eco of Money: Past to Bitcoins) may not both be counted. Prerequisite: Economics 304K with a grade of at least C-.

• 33940	TTH	1100 - 1230P	UTC 4.112	BRANDL, M

ECO 324 INTRO TO LABOR ECONOMICS

Labor markets in modern economies. Role of institutions and policies in shaping labor market outcomes for individuals and businesses. Prerequisite: Economics 420K, 420S, 421K, or Finance 321K with a grade of at least C-.

• 33945	TTH	200 - 330P	PAR 201	TREJO, S

ECO 328 INDUSTRIAL ORGANIZATION

Organization of industries and markets; competition, monopoly, and oligopoly. Introduction to antitrust policy, regulatory policy, and other alternatives. Prerequisite: Economics 420K or 420S with a grade of at least C-.

• 33950	TTH	200 - 330P	RLP 1.104	SIBLEY, D

ECO 329 ECONOMIC STATISTICS

Interpretation of economic data. Introduction to statistical models, estimation, and inference in economics. Prerequisite: Economics 304K and 304L with a grade of at least a C- in each; Mathematics 408Q, or Mathematics 408K and 408L, or 408C and 408D, or 408C and 408L, or 408N and 408S, or 408K and 408S, or 408C and 408S, or 408L and 408R, or 408R and 408S, or 408L and 408N, with a grade of atleast C- in each.

• 33955	MW	1130 - 100P	UTC 3.102	
• 33960	TTH	200 - 330P	BUR 106	ABREVAYA, J

ECO 330T ENERGY AND ENVIRONMENTAL ECON

Course number may be repeated for credit when the topics vary. Topics cover aspects of economic theory, applications, and policy. Economics 330T and 350K may not both be counted unless the topics vary. Open to nonmajors. Prerequisite: Economics 304K with a grade of at least C-; additional prerequisites may vary with the topic.

• 33965	TTH	1230 - 200P	CAL 100	DORSEY, J
• 33970	TTH	330 - 500P	JGB 2.216	DORSEY, J

FINANCIAL LITERACY

Course number may be repeated for credit when the topics vary. Topics cover aspects of economic theory, applications, and policy. Economics 330T and 350K may not both be counted unless the topics vary. Open to nonmajors. Prerequisite: Economics 304K with a grade of at least C-; additional prerequisites may vary with the topic.

• 33975	MWF	1200 - 100P	CAL 100	PFLUG, B
• 33980	MWF	100 - 200P	CAL 100	PFLUG, B

THE EVOLUTION OF ECON THOUGHT

Course number may be repeated for credit when the topics vary. Topics cover aspects of economic theory, applications, and policy. Economics 330T and 350K may not both be counted unless the topics vary. Open to nonmajors. Prerequisite: Economics 304K with a grade of at least C-; additional prerequisites may vary with the topic.

• 33985	MW	830 - 1000	UTC 3.102	GEERLING, W
• 33990	MW	1000 - 1130	UTC 3.102	GEERLING, W

ECO 333K DEVELOPMENT ECONOMICS-WB

Introduction to theories of economic development. Economic analysis of leading issues. Only one of the following may be counted: Economics 333K, Urban Studies 351 (Topic 4), 321D. Prerequisite: Economics 420K, 420S, 421K, or Finance 321K with a grade of at least C-. Taught as a Web-based course. same as URB 321D.

• 33995	TTH	1100 - 1230P		LINDEN, L

ECO 441K INTRODUCTION TO ECONOMETRICS

Parameter estimation and inference in regression models. Prerequisite: Economics 304K and 304L with a grade of at least C-; a grade of at least C- or registration in Economics 420K, 420S, 421K, or Finance 321K; Mathematics 408Q, or Mathematics 408K and 408L, or 408C and 408D, or 408C and 408L, or 408N and 408S, or 408K and 408S, or 408C and 408S, or 408L and 408R, or 408R and 408S, or 408L and 408N with a grade of at least C- in each; Biomedical Engineering 335, Chemical Engineering 253K, Economics 329, Mathematics 378K, Mechanical Engineering 335, or Statistics and Data Sciences 378 with a grade of at least C-.

• 34000	TTH	930 - 1100	JGB 2.216	ACKERBERG, D
	F	1200 - 100P	PHR 2.108	
• 34005	TTH	1100 - 1230P	CAL 100	XU, H
	F	200 - 300P	PHR 2.110	
• 34010	TTH	1230 - 200P	RLP 0.126	XU, H
	F	100 - 200P	PHR 2.110	

ECO 350L ADVANCED MACROECONOMICS

Investigate advanced macroeconomic theory. Examine dynamic general equilibrium models, real business cycle theory, and macroeconomic modelswith a financial intermediary sector, financial crises, and monetary and fiscal policy. Economics 350K (Topic 5) and 350L may not both be counted. Prerequisite: Economics 320L and 420K or 420S with a grade of at least C-.

• 34015	MW	230 - 400P	RLP 0.104	DRENIK, A

ECO 353M EMPIRICAL PUBLIC ECONOMICS

Use of data to evaluate public policy issues. Issues considered includethe effect of having health insurance on health outcomes; the relationship between earning power and the type of college attended; charter schools and educational outcomes; the effect of an increase in the minimum wage on employment; and the welfare effects of bank bailouts. Only one of the following may be counted: Economics 353M, 361 (Topic: Empirical Public Economics), 361 (Topic 1) Prerequisite: The following with at least a grade of C-: Economics 420K,420S, 421K or Finance 321K, and Economics 341K or 441K.

• 34020	TTH	1230 - 200P	RLP 1.104	SIBLEY, D

ECO 354K INTRODUCTORY GAME THEORY

Introduction to the formal study of interdependent decision making. Applications of game theory include pricing and advertising strategies, labor-management bargaining, and tariff negotiations. Prerequisite: Economics 329 and 420K, 420S, 421K, or Finance 321K with agrade of at least C- in each. meets with M 375T, C S 378.

• 34025	MW	830 - 1000	RLP 1.106	THOMAS, C

INTRODUCTORY GAME THEORY

Introduction to the formal study of interdependent decision making. Applications of game theory include pricing and advertising strategies, labor-management bargaining, and tariff negotiations. Prerequisite: Economics 329 and 420K, 420S, 421K, or Finance 321K with agrade of at least C- in each. meets with M 375T.

• 34030	MW	1000 - 1130	BRB 2.136	THOMAS, C

ECO 354M EXPERIMENTAL ECONOMICS

Examine what economic theory has to say about economic choices and strategic interactions and what people actually do when faced with strategic decisions. Conduct experiments to either identify systematic deviations or confirm theoretical predictions. Explore how economic experiments are useful in reshaping economic thinking. Eco-

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course	unique	days	time	room	instructor

nomics 330T (Topic: Experimental Economics) and 354M may not both be counted. Prerequisite: Economics 304K with a grade of at least C-.

•	34035	MW	230 - 400P	PAR 206	ACCHIARDO, C

ECO 363C COMPUTATIONAL ECONOMICS

Prerequisite: Economics 320L and 420K or 420S with a grade of at least C- in each.

•	34040	TTH	930 - 1100	RLP 1.108	PFAUTI, O

ECO 369F FINANCIAL ECONOMICS

Economic analysis of the operation of financial markets, including arbitrage theory, asset pricing, and corporate finance. Prerequisite: Economics 329 and 420K or 420S with a grade of at least C-in each.

•	34045	TTH	1100 - 1230P	RLP 1.108	BOYARCHENKO, S

ECO 378H HONORS TUTORIAL COURSE I

Hour(s) to be arranged. Supervised individual reading, research, and writing of a substantial paper on a special topic in the field of economics. Prerequisite: Upper-division standing, admission to the Economics HonorsProgram, and consent of the honors adviser.

•	34050				

ECO 379C INDIVIDUAL CONFERENCE COURSE

Hour(s) to be arranged. May be repeated for credit. Supervised individual study of selected problems in economics. May not be counted toward the twenty-four semester hours in economics required for the major in economics. Prerequisite: Upper-division standing and consent of instructor. Students should ordinarily have completed six semester hours of upper-division coursework in economics and coursework with supervising instructor.

•	34055				

ECO 379H HONORS TUTORIAL COURSE II

Hour(s) to be arranged. Supervised individual reading, research, and writing of a substantial paper on a special topic in the field of economics. Prerequisite: Economics 378H.

•	34060				

ECO 380 RESEARCH COURSE

Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing and consent of instructor and the graduate advisor in economics.

•	34065				

RESEARCH COURSE

Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing and consent of instructor and the graduate advisor in economics. Restricted to students in the Master of Arts in Economics program 24 month track.

•	34070				

ECO 680 RESEARCH COURSE

Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing and consent of instructor and the graduate advisor in economics.

•	34075				

ECO 180D INTERNSHIP IN ECONOMICS

Hour(s) to be arranged. Practical working involvement with an appropriate business, government or research agency, or similar institution. Restricted to Master's students in the Economics Option III program. Prerequisite: Consent of the program adviser. Restricted to students in the Master of Arts in Economics program 24 month track.

•	34080				

ECO 380D INTERNSHIP IN ECONOMICS

Hour(s) to be arranged. Practical working involvement with an appropriate business, government or research agency, or similar institution. Restricted to Master's students in the Economics Option III program. Prerequisite: Consent of the program adviser. Restricted to students in the Master of Arts in Economics program 24 month track.

•	34085				

ECO 380P INTERNSHIP IN ECONOMICS

Hour(s) to be arranged. Offered on the credit/no credit basis only. Practical working involvement with an appropriate business, government or research agency, or similar institution. Restricted to economics PhD students. Prerequisite: Graduate standing and consent of the graduate adviser.

•	34090				

ECO 384G BUSINESS CYCLE ANALYSIS

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing.

•	34095	W	1130 - 230P	BRB 1.120	COIBION, O

ECO 384H 1-SEMINAR IN PUBLIC ECONOMICS

Course number may be repeated for credit when the topics vary. Analysis of public expenditure and taxation. Introduction to public finance subjects and research methods. Cover recent research ranging from tax incidence to social insurance programs. Economics 382L and 384H may not both be counted unless the topics vary. Economics 384H (Topic: Seminar in Public Finance) and 384H (Topic 1) maynot both be counted. Prerequisite: Graduate standing.

•	34100	MW	830 - 1000	BRB 2.136	GERUSO, M

ECO 384J DEVELOPMENT ECONOMICS I

Course number may be repeated for credit when the topics vary. Analysis includes theories of economic development and planning. Economics 380K and 384J may not both be counted unless the topics vary. Prerequisite: Graduate standing.

•	34105	TH	800 - 1100	BRB 1.120	SPEARS, D

ECO 384K EMPIRICAL INDUSTRIAL ORGANIZTN

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing.

•	34110	M	830 - 1130	BRB 1.120	TOWN, R

ECO 385D MATH FOR ECONOMISTS

Designed to accommodate 35 or fewer students. Economics 385D and 392M (Topic 8) may not both be counted. Prerequisite: Graduate standing.

•	34115	TTH	930 - 1100	BRB 2.136	STINCHCOMBE, M

ECO 385K 1-INTRO TO LABOR ECONOMICS

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Analysis of the empirical and theoretical factors that influence labor markets. Prerequisite: Graduate standing.

•	34120	TTH	1100 - 1230P	BRB 1.120	CHYN, E

ECO 386C MICROECONOMICS I

Designed to accommodate 35 or fewer students. Economics 386C and 387L (Topic 1) may not both be counted. Prerequisite: Graduate standing.

•	34125	TTH	1100 - 1230P	BRB 2.136	SKRETA, V

ECO 386E 1-INTRODUCTION TO GAME THEORY

Course number may be repeated for credit when the topics vary. Economics 386E and 387L may not both be counted unless the topics vary. Economics 386E (Topic 1) and 387L (Topic 27) may not both be counted. Prerequisite: Graduate standing.

•	34130	T	1230 - 330P	BRB 1.102	SKRETA, V

ECO 387C MACROECONOMICS I

Designed to accommodate 35 or fewer students. Economics 387C and 387L (Topic 2) may not both be counted. Prerequisite: Graduate standing.

•	34135	MW	230 - 400P	BRB 2.136	

ECO 387E 3-ADV MACROECONOMIC LABOR I

Course number may be repeated for credit when the topics vary. Economics 387E (Topic: Adv Macro Labor I) and 387E (Topic 3) may not both be counted. Prerequisite: Graduate standing.

•	34140	M	1130 - 230P	BRB 1.120	

ECO 387M WRITING SEMINAR IN ECONOMICS

Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Prerequisite: Graduate standing and consent of instructor.

•	34145	T	1230 - 200P	BRB 1.118	BOEHM, C
		F	1030 - 1200	BRB 1.118	
•	34150	T	1230 - 200P	BRB 1.120	CABRAL, M
		M	330 - 500P	BRB 1.118	
•	34155	TH	1230 - 200P	BRB 1.118	SKRETA, V
		T	330 - 500P	BRB 1.118	
•	34160	TH	1230 - 200P	BRB 1.120	
		F	1230 - 200P	BRB 1.118	
•	34165	F	1230 - 200P	BRB 2.136	DONALD, S
		F	330 - 500P	BRB 1.118	
•	34170	W	100 - 230P	BRB 1.118	
		W	330 - 500P	BRB 1.118	

ECO 388C ECONOMETRICS I

Economics 388C and 392M (Topic 2) may not both be counted. Prerequisite: Graduate standing.

•	34175	TTH	200 - 330P	BRB 1.118	DONALD, S

ECO 388E STRUCTURAL ECONOMETRICS

Course number may be repeated for credit when the topics vary. Economics 388E and 392M may not be both be counted unless the topics vary. Prerequisite: Graduate standing.

•	34180	F	1100 - 200P	BRB 1.120	ACKERBERG, D

ECO 394K MICROECONOMICS

Rigorous introduction to the methods of microeconomic theory, including consumer and producer theory, decision under uncertainty, markets and competition, and general equilibrium. Restricted to master's students in the economics Option III program. Prerequisite: Graduate standing. Restricted to students in the Master of Arts in Economics program 24 month track.

•	34185	TTH	930 - 1100	BRB 1.118	HOUGHTON, S

ECO 394L MACROECONOMICS

Dynamic optimization concepts and methods used in modern macroeconomics. General equilibrium applications in the areas of economic growth, business cycles, and the role of monetary and fiscal policy. Restricted to master's students in the economics Option III program. Prerequisite: Graduate standing.

•	34190	MW	1130 - 100P	BRB 2.136	RAVGOTRA, S

MACROECONOMICS

Dynamic optimization concepts and methods used in modern macroeconomics. General equilibrium applications in the areas of economic growth, business cycles, and the role of monetary and fiscal policy. Restricted to master's students in the economics Option III program. Prerequisite: Graduate standing. Restricted to students in the Master of Arts in Economics program 24 month track.

•	34195	MW	1000 - 1130	BRB 1.118	DRENIK, A

As of 03/04/2024

course unique days time room instructor

ECO 394M ECONOMETRICS
Identification and estimation of linear and nonlinear regression models;inference and hypothesis testing. Restricted to master's students in the economics Option III program. Prerequisite: Graduate standing. Restricted to students in the Master of Arts in Economics program 24 month track.
• 34200 TTH 200 - 330P BRB 1.118 DONALD, S

ECO 395K 4-MARKETS FOR ELECTRICITY
Course number may be repeated for credit when the topics vary. Examine the design and performance of electricity markets and the challenges confronting these markets. Only one of the following may be counted: Economics 386E, 395K (Topic: Markets for Electricity), (Topic 4). Restricted to Option III economics master's degree students. Prerequisite: Graduate standing. Restricted to students in the Master of Arts in Economics program 24 month track.
• 34205 MW 100 - 230P BRB 2.136 ZARNIKAU, J

ECO 395L FINANCIAL/ECON CRISES & POLICY
Course number may be repeated for credit when the topics vary. Restricted to master's students in the economics Option III program. Prerequisite: Graduate standing. Restricted to students in the Master of Arts in Economics program 24 month track.
• 34210 TTH 1230 - 200P BRB 2.136

ECO 395M DATA SCIENCE PRACTICUM
Course number may be repeated for credit when the topics vary. Restricted to master's students in the economics Option III program. Prerequisite: Graduate standing. Restricted to students in the Master of Arts in Economics program 24 month track.
• 34215 TTH 200 - 330P BRB 1.120 KRUEGER, E

PYTHON/DATABASES/BIG DATA
Course number may be repeated for credit when the topics vary. Restricted to master's students in the economics Option III program. Prerequisite: Graduate standing. Restricted to students in the Master of Arts in Economics program 24 month track.
• 34220 TTH 330 - 500P BRB 2.136 KRUEGER, E

ECO 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in economics, twelve semester hours of upper-division or graduate coursework in economics, and consentof the graduate adviser; for 698B, Economics 698A.
• 34225

ECO 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in economics, twelve semester hours of upper-division or graduate coursework in economics, and consentof the graduate adviser; for 698B, Economics 698A.
• 34230

ECO 398T SUPERVISED TEACHING IN ECO
Designed to accommodate 35 or fewer students. Offered on the credit/no credit basis only. Teaching under the close supervision of the course instructor; weekly group meetings, individual consultations, and reports. Prerequisite: Graduate standing and appointment as a teaching assistant. meets with SOC 398T.
• 34235 TH 330 - 630P RLP 3.106

ECO 399W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 34240

ECO 699W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 34245

ECO 999W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 34250

DEPARTMENT OF ENGLISH

Creative Writing - CRW
English - E

CRW 315D PLAYWRITING I
Designed to accommodate 35 or fewer students. The study and practice of writing plays. Creative Writing 315D and Theatre and Dance 315 may not both be counted. same as T D 315.
• 34305 TTH 1100 - 1230P WIN B.202 COSENTINO, H
• 34310 TTH 1230 - 200P WIN 1.148 DEUTSCH, A

CRW 315F INTRO TO WRITING FICTION
Designed to accommodate 35 or fewer students. Intended for students with minimal prior experience in creative writing. Prerequisite: English 303C (or 603A), Rhetoric and Writing 306, 306Q, orTutorial Course 303C (or 603A).
• 34315 TTH 930 - 1100 PAR 210
• 34320 TTH 1230 - 200P CAL 21
• 34325 MW 400 - 530P CAL 21

CRW 315P INTRO TO WRITING POETRY
Designed to accommodate 35 or fewer students. Intended for students with minimal prior experience in creative writing. Prerequisite: English 303C (or 603A), Rhetoric and Writing 306, 306Q, orTutorial Course 303C (or 603A).
• 34330 MW 230 - 400P JES A209A
• 34335 TTH 1100 - 1230P UTC 4.120
• 34340 TTH 200 - 330P CAL 200

CRW 325C WRITING CLIMATE FICTION
Designed to accommodate 35 or fewer students. Study and practice the techniques of writing climate fiction. Read and analyze contemporary models. Creative Writing 325 (Topic: Writing Climate Fiction) and 325C may not both be counted. Prerequisite: One of the following: Comparative Literature 315, English 303D, 316L, 316M, 316N, 316P, or Tutorial Course 303D. Restricted to students in the Creative Writing Certificate program.
• 34345 TTH 1100 - 1230P MEZ 1.208 PIPKIN, J

CRW 325F FICTION WRITING
Designed to accommodate 35 or fewer students. Detailed study and practice of the techniques of fiction writing; includes reading and analysis of contemporary models. Prerequisite: One of the following: Comparative Literature 315, English 303D, 316L, 316M, 316N, 316P, or Tutorial Course 303D. Restricted to students in the Creative Writing Certificate program.
• 34350 TTH 930 - 1100 PAR 10 PIPKIN, J
• 34355 TTH 200 - 330P CAL 419
• 34360 MW 230 - 400P PAR 312

CRW 325P POETRY WRITING
Designed to accommodate 35 or fewer students. Detailed study and practice of the techniques of poetry writing; includes reading and analysis of contemporary models. Prerequisite: One of the following: Comparative Literature 315, English 303D, 316L, 316M, 316N, 316P, or Tutorial Course 303D. Restricted to students in the Creative Writing Certificate program.
• 34365 TTH 1230 - 200P PAR 10 FOUNTAIN, C

CRW 330 LITERATURE FOR WRITERS
Designed to accommodate 35 or fewer students. Readings in fiction, poetry, drama, literary criticism, biography, and autobiography from the point of view of a creative writer. Prerequisite: One of the following: Creative Writing 325, 325F, 325M, or325P. Restricted to students in the Creative Writing Certificate program.
• 34370 MW 1130 - 100P SZB 4.414 BERRY, B
• 34375 MW 400 - 530P PAR 10

CRW 340D PLAYWRITING II
Emphasis on the form and writing of the full-length play or equivalent. Creative Writing 340D and Theatre and Dance 325 may not both be counted. Prerequisite: Upper-division standing, Creative Writing 315D or Theatre and Dance 315, and consent of instructor. same as T D 325.
• 34380 MW 1230 - 200P WIN 1.164 SHAW, P

CRW 340F SHORT STORY WORKSHOP
Designed to accommodate 35 or fewer students. Practice in writing the short story, with study of contemporary models. Only one of the following may be counted: Creative Writing 340F and 355F; or 660. Prerequisite: Creative Writing 325F or 325M. Restricted to students in the Creative Writing Certificate program.
• 34385 TTH 1230 - 200P PAR 210 CASARES, O
• 34390 MW 230 - 400P CAL 419 LASALLE, P

CRW 355F ADVANCED FICTION WORKSHOP
Designed to accommodate 35 or fewer students. A third semester seminar-style workshop in fiction for experienced creative writers. Only one of the following may be counted: Creative Writing 340F and 355F; or 660. Prerequisite: Creative Writing 340F. Restricted to students in the Creative Writing Certificate program.
• 34395 TTH 200 - 330P PAR 210 CASARES, O
• 34400 TTH 200 - 330P PAR 312 HARVEY, J
• 34405 MW 400 - 530P CAL 419 LASALLE, P

CRW 355P ADVANCED POETRY WORKSHOP
Designed to accommodate 35 or fewer students. A third semester seminar-style workshop in poetry for experienced creative writers. Prerequisite: Creative Writing 340P. Restricted to students in the Creative Writing Certificate program.
• 34410 MW 1000 - 1130 CAL 221 CHANG, J

E 310D INTRO TO DIGITAL STUDIES
Designed to accommodate 35 or fewer students. Explore the critical application of exploratory techniques in digital scholarship in the humanities, including principles of exploratory data analysis programming language to perform both analysis and visualization. Critique how text, images, and audio are analyzed and represented from a humanistic perspective that considers intersectional power dynamics surrounding ability, class, gender, and race in culture. Only one of the following may be counted: English 310D, Information Studies 315E (Topic: Intro to Digital Humanities), 315E (Topic 1).
• 34520 TTH 930 - 1100 GAR 2.128 HINRICHS, L

E 310G INTRODUCTION TO COMICS STUDIES
Designed to accommodate 35 or fewer students. English 310G and 314J (Topic: Intro to Comics Studies) may not both be counted.
• 34525 MWF 900 - 1000 RLP 1.108 ALDAMA, F

E 314J 1-LITERATURE AND FILM
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Readings selected to highlight the connections between literary study and other fields of inquiry. May not be substituted for English 316L,

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316M, 316N, or 316P. Prerequisite: One of the following: English 303C, Rhetoric and Writing 306, 306Q, 309J (or 309K), or Tutorial Course 303C.

• 34535	TTH	1100 - 1230P	JES A217A	MARTINEZ, E
• 34540	MWF	1200 - 100P	PAR 208	HOPKINS, I
• 34545	TTH	1230 - 200P	SZB 5.624	RICHEY, W
• 34550	MWF	200 - 300P	PAR 208	

E 314L 3-BANNED BOOKS AND NOVEL IDEAS

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Emphasis on skills and methods used in upper-division English courses; intensive practice in writing; and an introduction to field-specific research. May not be substituted for English 316L, 316M, 316N, or 316P. Prerequisite: One of the following: English 303C, Rhetoric and Writing 306, 306Q, 309J (or 309K), or Tutorial Course 303C.

• 34555	MWF	1000 - 1100	RLP 0.106	KINUI, A
• 34560	MWF	1100 - 1200	RLP 0.106	O'HEARN, N
• 34565	MWF	200 - 300P	PAR 103	AKINS, E
• 34570	TTH	930 - 1100	SZB 2.222	PANCHOLI, M

4-TEXTS AND CONTEXTS

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Emphasis on skills and methods used in upper-division English courses; intensive practice in writing; and an introduction to field-specific research. May not be substituted for English 316L, 316M, 316N, or 316P. Prerequisite: One of the following: English 303C, Rhetoric and Writing 306, 306Q, 309J (or 309K), or Tutorial Course 303C.

• 34575	TTH	1230 - 200P	PAR 208	SCALA, E

4-TEXTS AND CONTEXTS: HON

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Emphasis on skills and methods used in upper-division English courses; intensive practice in writing; and an introduction to field-specific research. May not be substituted for English 316L, 316M, 316N, or 316P. Prerequisite: One of the following: English 303C, Rhetoric and Writing 306, 306Q, 309J (or 309K), or Tutorial Course 303C. Restricted to students in the Plan I Honors Program and English Honors students.

• 34580	MWF	1000 - 1100	GAR 2.128	BIRKHOLZ, D

9-CULT CLASSICS

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Emphasis on skills and methods used in upper-division English courses; intensive practice in writing; and an introduction to field-specific research. An introduction to literary analysis focusing on works that have become cult classics. May not be substituted for English 316L, 316M, 316N, or 316P. Prerequisite: One of the following: English 303C, Rhetoric and Writing 306, 306Q, 309J (or 309K), or Tutorial Course 303C.

• 34594	TTH	930 - 1100	MEZ 1.102	MAUL, C

E 314V 1-AFRICAN AMERICAN LIT AND CUL

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Readings focus on minority and ethnic American literatures in their cultural contexts with an emphasis on skills and methods. Intensive practice in writing and an introduction to field-specific research. Explores texts, drawn from a variety of genres and periods, that indicate the range of African American experiences and how those experiences are influenced by issues such as class, ethnicity, gender, sexuality, and race. May not be substituted for English 316L, 316M, 316N, 316P. Only one of the following may be counted: African and African Diaspora Studies 315T, 317F (Topic 1), English 314V (Topic 1). Prerequisite: One of the following: English 303C, Rhetoric and Writing 306, 306Q, 309J (or 309K), or Tutorial Course 303C. Additional prerequisite: One of the following: English 303C, Rhetoric and Writing 306, 306Q, 309J (or 309K), or Tutorial Course 303C. same as AFR 315T.

• 34595	TTH	200 - 330P	SZB 2.814	ARORA, K

2-ASIAN AMERICAN LIT & CULTURE

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Readings focus on minority and ethnic American literatures in their cultural contexts with an emphasis on skills and methods. Intensive practice in writing and an introduction to field-specific research. Explores how authors and artists over the course of the past century have imagined what it means to be Asian American. Covers a diverse rangeof Asian immigrant histories and the formation of Asian American identities according to ethnicity, gender, sexuality, class, and citizenship. May not be substituted for English 316L, 316M, 316N, 316P. Prerequisite: One of the following: English 303C, Rhetoric and Writing 306, 306Q, 309J (or 309K), or Tutorial Course 303C. Additional prerequisite: One of the following: English 303C, Rhetoric and Writing 306, 306Q, 309J (or 309K), or Tutorial Course 303C. same as AAS 314.

• 34600	MWF	1200 - 100P	PAR 303	GIBBS, K

7-JEWISH AMERICAN LIT AND CUL

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Readings focus on minority and ethnic American literatures in their cultural contexts with an emphasis on skills and methods. Intensive practice in writing and an introduction to field-specific research. Examine Jewish American literature in its cultural contexts with an emphasis on skills and methods. Explore texts, drawn from a variety of genres and periods, that indicate the range of Jewish American experiences and how those experiences are influenced by issues such as citizenship, class, ethnicity, gender, and sexuality. May not be substituted for English 316L, 316M, 316N, 316P. Only one of the following may be counted: American Studies 310C, English314V (Topic: Jewish American Lit and Cul), 314V (Topic 7), Jewish Studies 314C. Prerequisite: One of the following: English 303C, Rhetoric and Writing 306, 306Q, 309J (or 309K), or Tutorial Course 303C. Additional prerequisite: One of the following: English 303C, Rhetoric and Writing 306, 306Q, 309J (or 309K), or Tutorial Course 303C. same as AMS 310C, J S 314C.

• 34614	TTH	1100 - 1230P	PAR 208	CALO, M

E 316L BRITISH LITERATURE

Designed to accommodate 100 or more students. Introduction to masterpieces of the British literary tradition, emphasizing historical, generic, and thematic connections. Prerequisite: One of the following: English 303C, Rhetoric and Writing 306, 306Q, 309J (or 309K), or Tutorial Course 303C.

• 34615	TTH	930 - 1100	WCH 1.120	BRUSTER, D
	W	800 - 900	JES A207A	
• 34620	TTH	930 - 1100	WCH 1.120	BRUSTER, D
	W	800 - 900	SZB 2.222	
• 34625	TTH	930 - 1100	WCH 1.120	BRUSTER, D
	W	900 - 1000	JES A207A	
• 34630	TTH	930 - 1100	WCH 1.120	BRUSTER, D
	W	900 - 1000	SZB 2.222	
• 34635	TTH	930 - 1100	WCH 1.120	BRUSTER, D
	W	1000 - 1100	SZB 5.624	
• 34640	TTH	930 - 1100	WCH 1.120	BRUSTER, D
	W	1100 - 1200	JES A217A	
• 34645	TTH	930 - 1100	WCH 1.120	BRUSTER, D
	W	1100 - 1200	SZB 5.624	
• 34650	TTH	930 - 1100	WCH 1.120	BRUSTER, D
	W	1200 - 100P	JES A305A	
• 34655	TTH	930 - 1100	WCH 1.120	BRUSTER, D
	W	100 - 200P	GAR 0.132	
• 34660	TTH	930 - 1100	WCH 1.120	BRUSTER, D
	W	200 - 300P	RLP 0.106	
• 34665	TTH	930 - 1100	WCH 1.120	BRUSTER, D
	W	400 - 500P	MEZ 1.208	
• 34670	TTH	930 - 1100	WCH 1.120	BRUSTER, D
	W	500 - 600P	BEN 1.124	
• 34675	TTH	1100 - 1230P	FAC 21	CHRISTIAN, G
	M	100 - 200P	BIO 301	
• 34680	TTH	1100 - 1230P	FAC 21	CHRISTIAN, G
	M	200 - 300P	RLP 0.106	
• 34685	TTH	1100 - 1230P	FAC 21	CHRISTIAN, G
	M	200 - 300P	RLP 0.118	
• 34690	TTH	1100 - 1230P	FAC 21	CHRISTIAN, G
	M	300 - 400P	JES A216A	
• 34695	TTH	1100 - 1230P	FAC 21	CHRISTIAN, G
	M	300 - 400P	WAG 308	
• 34700	TTH	1100 - 1230P	FAC 21	CHRISTIAN, G
	T	330 - 430P	MEZ 1.208	
• 34705	TTH	1100 - 1230P	FAC 21	CHRISTIAN, G
	T	330 - 430P	PMA 6.112	
• 34710	TTH	1100 - 1230P	FAC 21	CHRISTIAN, G
	M	400 - 500P	GDC 2.410	
• 34715	TTH	1100 - 1230P	FAC 21	CHRISTIAN, G
	T	430 - 530P	MEZ 1.208	
• 34720	TTH	1100 - 1230P	FAC 21	CHRISTIAN, G
	T	430 - 530P	PMA 6.112	

E 316M AMERICAN LITERATURE

Designed to accommodate 100 or more students. Introduction to masterpieces of the American literary tradition, emphasizing historical, generic, and thematic connections. Prerequisite: One of the following: English 303C, Rhetoric and Writing 306, 306Q, 309J (or 309K), or Tutorial Course 303C.

• 34725	MW	1000 - 1130	FAC 21	LIM, J
	W	100 - 200P	JES A216A	
• 34730	MW	1000 - 1130	FAC 21	LIM, J
	W	200 - 300P	JES A303A	
• 34735	MW	1000 - 1130	FAC 21	LIM, J
	W	200 - 300P	PAR 101	
• 34740	MW	1000 - 1130	FAC 21	LIM, J
	W	300 - 400P	PAR 101	
• 34745	MW	1000 - 1130	FAC 21	LIM, J
	W	300 - 400P	RLP 1.102	
• 34750	MW	1000 - 1130	FAC 21	LIM, J
	TH	330 - 430P	GAR 2.112	
• 34755	MW	1000 - 1130	FAC 21	LIM, J
	W	400 - 500P	PAR 101	
• 34760	MW	1000 - 1130	FAC 21	LIM, J
	TH	430 - 530P	BEN 1.104	
• 34765	MW	1000 - 1130	FAC 21	LIM, J
	TH	500 - 600P	PAR 206	
• 34770	MW	1000 - 1130	FAC 21	LIM, J
	TH	600 - 700P	PAR 206	

AMERICAN LITERATURE

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Introduction to masterpieces of the American literary tradition, emphasizing historical, generic, and thematic connections. Prerequisite: One of the following: English 303C, Rhetoric and Writing 306, 306Q, 309J (or 309K), or Tutorial Course 303C. Partially taught as a Web-based course.

• 34775				BARRISH, P
	F	800 - 900	JES A207A	

As of 03/04/2024

course	unique	days	time	room	instructor
	• 34780				BARRISH, P
		F	800 - 900	SZB 5.624	
	• 34785				BARRISH, P
		F	900 - 1000	CBA 4.324	
	• 34790				BARRISH, P
		F	900 - 1000	JES A207A	
	• 34795				BARRISH, P
		F	900 - 1000	SZB 2.222	
	• 34800				BARRISH, P
		M	1000 - 1100	SZB 4.508	
	• 34805				BARRISH, P
		F	1000 - 1100	CBA 4.324	
	• 34810				BARRISH, P
		F	1000 - 1100	SZB 4.618	
	• 34815				BARRISH, P
		M	1100 - 1200	CBA 4.330	
	• 34820				BARRISH, P
		M	1100 - 1200	SZB 4.508	
	• 34825				BARRISH, P
		F	1100 - 1200	SZB 5.624	
	• 34830				BARRISH, P
		M	1200 - 100P	GAR 0.120	
	• 34835				BARRISH, P
		M	1200 - 100P	SZB 4.508	
	• 34840				BARRISH, P
		F	1200 - 100P	JES A207A	
	• 34845				BARRISH, P
		F	1200 - 100P	JES A209A	
	• 34850				BARRISH, P
		M	100 - 200P	GAR 0.132	
	• 34855				BARRISH, P
		M	100 - 200P	SZB 2.222	
	• 34860				BARRISH, P
		F	100 - 200P	JES A203A	
	• 34865				BARRISH, P
		F	100 - 200P	JES A209A	
	• 34870				BARRISH, P
		M	300 - 400P	PAR 101	
	• 34875				BARRISH, P
		M	300 - 400P	PMA 5.116	
	• 34880				BARRISH, P
		T	330 - 430P	BEN 1.104	
	• 34885				BARRISH, P
		T	330 - 430P	JES A209A	
	• 34890				BARRISH, P
		TH	330 - 430P	CBA 4.332	
	• 34895				BARRISH, P
		TH	330 - 430P	JES A209A	
	• 34900				BARRISH, P
		M	400 - 500P	MEZ 1.210	
	• 34905				BARRISH, P
		M	400 - 500P	PAR 101	
	• 34910				BARRISH, P
		M	400 - 500P	RLP 0.104	
	• 34915				BARRISH, P
		T	430 - 530P	BEN 1.104	
	• 34920				BARRISH, P
		T	430 - 530P	JES A209A	
	• 34925				BARRISH, P
		TH	430 - 530P	CBA 4.332	
	• 34930				BARRISH, P
		TH	430 - 530P	JES A215A	
	• 34935				BARRISH, P
		M	500 - 600P	BEN 1.124	
	• 34940				BARRISH, P
		M	500 - 600P	GDC 2.410	
	• 34945				BARRISH, P
		T	500 - 600P	PAR 208	
	• 34950				BARRISH, P
		T	500 - 600P	PAR 306	
	• 34955				BARRISH, P
		TH	500 - 600P	CBA 4.330	
	• 34960				BARRISH, P
		T	600 - 700P	BEN 1.102	
	• 34965				BARRISH, P
		T	600 - 700P	PAR 306	
	• 34970				BARRISH, P
		TH	600 - 700P	CBA 4.330	

E 316N WORLD LITERATURE

Introduction to masterpieces of world literature, emphasizing historical, generic, and thematic connections. Only one of the following may be counted: Comparative Literature 315, English 303D, 316N, Tutorial Course 303D. Prerequisite: One of the following: English 303C, Rhetoric and Writing 306, 306Q, 309J (or 309K), or Tutorial Course 303C. same as C L 315.

• 34975	TTH	1100 - 1230P	PAR 301	GRUMBERG, K
	F	1200 - 100P	PAR 103	
• 34980	TTH	1100 - 1230P	PAR 301	GRUMBERG, K
	F	100 - 200P	PAR 204	
• 34985	TTH	200 - 330P	WAG 214	CHAUDHURI, P
	F	1200 - 100P	PAR 101	
• 34990	TTH	200 - 330P	WAG 214	CHAUDHURI, P
	F	100 - 200P	PAR 308	

WORLD LITERATURE

Designed to accommodate 100 or more students. Introduction to masterpieces of world literature, emphasizing historical, generic, and thematic connections. Only one of the following may be counted: Comparative Literature 315, English 303D, 316N, Tutorial Course 303D. Prerequisite: One of the following: English 303C, Rhetoric and Writing 306, 306Q, 309J (or 309K), or Tutorial Course 303C. Partially taught as a Web-based course. Includes live-streaming video and requires real-time participation. Go to http://www.laits.utexas.edu/tower/online/courses/ for additional information and to test your computer and internet connectivity. same as C L 315.

• 34995	MW	100 - 230P		KORNHABER, D
	F	800 - 900	GAR 0.128	
• 35000	MW	100 - 230P		KORNHABER, D
	F	800 - 900	PAR 105	
• 35005	MW	100 - 230P		KORNHABER, D
	F	900 - 1000	GAR 0.132	
• 35010	MW	100 - 230P		KORNHABER, D
	F	900 - 1000	PAR 105	
• 35015	MW	100 - 230P		KORNHABER, D
	F	1000 - 1100	JES A203A	
• 35020	MW	100 - 230P		KORNHABER, D
	F	1000 - 1100	PAR 304	
• 35025	MW	100 - 230P		KORNHABER, D
	F	1000 - 1100	SZB 5.624	
• 35030	MW	100 - 230P		KORNHABER, D
	F	1100 - 1200	JES A203A	
• 35035	MW	100 - 230P		KORNHABER, D
	TH	330 - 430P	PAR 208	
• 35040	MW	100 - 230P		KORNHABER, D
	TH	430 - 530P	PAR 208	
• 35045	MW	100 - 230P		KORNHABER, D
	TH	500 - 600P	PAR 308	
• 35050	MW	100 - 230P		KORNHABER, D
	TH	600 - 700P	PAR 308	

E 321 SHAKESPEARE

Designed to accommodate 35 or fewer students. A selection from the works of William Shakespeare. Prerequisite: One of the following: Comparative Literature 315, English 303D, 316L, 316M, 316N, 316P, or Tutorial Course 303D.

• 35055	TTH	1230 - 200P	PAR 302	MALLIN, E
• 35060	MWF	100 - 200P	PAR 105	GARCIA, P

E 323D AFR AM LIT/ENVIRONMENT: HON

Course number may be repeated for credit when the topics vary. Study literature and other forms within cultural and historical contexts, focusing on any one or more of the following: gender, race, ethnicity, culture, language, and/or globalization. Only one of the following may be counted unless the topics vary: English323D, 324, 360L, 360S, 364D, 370W, 376M. Prerequisite: One of the following: Comparative Literature 315, English 303D, 316L, 316M, 316N, 316P, or Tutorial Course 303D. Restricted to students in the English Honors program.

• 35065	MW	1000 - 1130	PAR 312	ALAFAIREET, M

E 323T ENVISN MUSLIM:MID AGE/TODAY

Designed to accommodate 35 or fewer students. Examine representations of Muslims in the dominant cultural media of theEuropean Middle Ages, and in cultural media of the twentieth- and twenty-first centuries. Explore how Europeans envisioned Muslims, and how Muslims envisioned themselves. Only one of the following may be counted: English 323D (Topic: Envisn Muslim:Mid Age/Today), 323T, 360S (Topic 3), Middle Eastern Studies 342 (Topic 17), 342 (Topic 75). Prerequisite: One of the following: Comparative Literature 315, English 303D, 316L, 316M, 316N, 316P, or Tutorial Course 303D. same as MES 342 (TOPIC 75).

• 35070	MW	230 - 400P	PAR 210	HENG, G

E 324C THE GRAPHIC NOVEL

Designed to accommodate 35 or fewer students. An analysis of the graphic novel. Representative authors include Lynd Ward, Jaime and Gilbert Hernandez, Art Spiegelman, Alan Moore, Neil Gaiman, Chris Ware, Marjane Satrapi, and Alison Bechdel. Prerequisite: One of the following: Comparative Literature 315, English 303D, 316L, 316M, 316N, 316P, or Tutorial Course 303D.

• 35075	MWF	100 - 200P	PAR 303	SCHLUND-VIALS, C

E 324M TROUBLED LITERARY MARRIAGES

Designed to accommodate 35 or fewer students. Examine how the personal lives of authors may be expressed in their works. Use biographies, memoirs, letters, and the words of the authors, both in their creative and private lives, to explicate some of the major texts of the twentieth century. English 324 (Topic 6) and 324M may not both be counted. Prerequisite: One of the following: Comparative Literature 315, English 303D, 316L, 316M, 316N, 316P, or Tutorial Course 303D.

• 35080	TTH	330 - 500P	PAR 105	BERRY, B

As of 03/04/2024

course unique days time room instructor

E 327 BRITISH NOVEL IN 18TH CENTURY
Designed to accommodate 35 or fewer students. Representative novels and novelists from 1700 to 1832, including typicalworks of Defoe, Richardson, Fielding, Sterne, Austen, and Scott. Prerequisite: One of the following: Comparative Literature 315, English 303D, 316L, 316M, 316N, 316P, or Tutorial Course 303D.
• 35085 TTH 930 - 1100 PAR 105 BARCHAS, J

E 329R THE ROMANTIC PERIOD
Designed to accommodate 35 or fewer students. The prose and poetry of writers such as Blake, Wordsworth, Coleridge, Byron, Keats, Shelley, and others. Prerequisite: One of the following: Comparative Literature 315, English 303D, 316L, 316M, 316N, 316P, or Tutorial Course 303D.
• 35090 TTH 1100 - 1230P PAR 303 ROMANOW, J

E 333P CONTEMP AFRICAN WRT IN ENG
Designed to accommodate 35 or fewer students. Only one of the following may be counted: African and African Diaspora Studies 331G, 370 (Topic: African Writing in English), English 323D (Topic: African Writing in English), 333P. Prerequisite: One of the following: Comparative Literature 315, English 303D, 316L, 316M, 316N, 316P, or Tutorial Course 303D. same as AFR 331G.
• 35095 TTH 930 - 1100 GAR 0.128 HOAD, N

E 336E BRITISH LIT: BEGIN-RENAISSANCE
Designed to accommodate 35 or fewer students. A survey of major writers, poetry, and prose. Prerequisite: One of the following: Comparative Literature 315, English 303D, 316L, 316M, 316N, 316P, or Tutorial Course 303D.
• 35100 TTH 200 - 330P GAR 2.128 MALLIN, E

E 342P BLACK HORROR/PSYCHOANALYSIS
Explore the intersection of race, horror aesthetics, and psychoanalytic theory. Only one of the following may be counted: African and African Diaspora Studies 331F, 370 (Topic: Black Horror/Psychoanalysis), American Studies370 (Topic 76), English 342P. Prerequisite: Upper-division standing. same as AFR 331F, AMS 370 (TOPIC 76).
• 35105 MWF 200 - 300P GEA 114 WALTER, P

E 343C CARIBBEAN LITERATURE
Designed to accommodate 35 or fewer students. Only one of the following may be counted: African and African Diaspora Studies 330Q, 374F (Topic 7), Comparative Literature 323 (Topic 6), English 343C, 360L (Topic 2). Prerequisite: One of the following: Comparative Literature 315, English 303D, 316L, 316M, 316N, 316P, or Tutorial Course 303D. same as AFR 330Q, C L 323 (TOPIC 6).
• 35110 MWF 1200 - 100P PAR 105 WILKS, J

E 343F BLACK FILM AT THE OSCARS
Only one of the following may be counted: African and African Diaspora Studies 330O, 374D (Topic: Black Film at the Oscars), English 343F, 376M(Topic: Black Film at the Oscars). Prerequisite: One of the following: Comparative Literature 315, English 303D, 316L, 316M, 316N, 316P, or Tutorial Course 303D. same as AFR 330O.
• 35115 MWF 300 - 400P GEA 114 WALTER, P

E 343N THE NOBEL PRIZE
Designed to accommodate 35 or fewer students. Only one of the following may be counted: English 343N, 360L (Topic: TheNobel Prize-Honors), Liberal Arts Honors 350 (Topic: The Nobel Prize). Prerequisite: One of the following: Comparative Literature 315, English 303D, 316L, 316M, 316N, 316P, or Tutorial Course 303D.
• 35125 MWF 900 - 1000 SZB 3.802 BLOCKLEY, M

E 343O CONTEMP US LATINA/O LIT/CUL
Designed to accommodate 35 or fewer students. Only one of the following may be counted: English 323D (Topic: Contemp US Latina/o Lit/Cul), 343O, 376M (Topic: Contemp US Latina/o Lit & Cul),Mexican American Studies 345G. Prerequisite: One of the following: Comparative Literature 315, English 303D, 316L, 316M, 316N, 316P, or Tutorial Course 303D. same as MAS 345G.
• 35130 TTH 930 - 1100 PAR 206 CDEBACA, L

E 343T CONTEMP ASIAN AMERICAN NOVELS
Designed to accommodate 35 or fewer students. Only one of the following may be counted: Asian American Studies 320 (Topic 3), 320C, English 343T, 376M (Topic 5). Prerequisite: One of the following: Comparative Literature 315, English 303D, 316L, 316M, 316N, 316P, or Tutorial Course 303D. same as AAS 320C.
• 35135 MWF 1200 - 100P JES A203A LIM, J

E 344C YOUNG ADULT: FICTION/FILM
Designed to accommodate 35 or fewer students. See the works as embedded in specific historical, artistic, and culturalcontexts that must be engaged in order to understand their expressed values and concerns about youth culture, specifically and comparatively. Discussions and analyses focus on aesthetics, form, and genre, framed bycritical approaches and reading strategies rooted in film, genre, feminist, cultural, ethnic, and gender studies. Only one of the following may be counted: English 344C, 344L (Topic 7), Liberal Arts Honors 350 (Topic: Young Adult: Fict/Film), Mexican American Studies 374 (Topic: Young Adult: Fiction and Film). Prerequisite: One of the following: Comparative Literature 315, English 303D, 316L, 316M, 316N, 316P, or Tutorial Course 303D.
• 35140 TTH 1100 - 1230P GDC 4.304 PEREZ, D

E 349S FAULKNER AND PAREDES
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Intensive study of the works of a single major author or two major authors. Only one of the following may be counted unless the topics vary: English349S, 370W, 376M. Prerequisite: One of the following: Comparative Literature 315, English 303D, 316L, 316M, 316N, 316P, or Tutorial Course 303D.
• 35145 TTH 200 - 330P MEZ 1.204 CDEBACA, L

13-CHARLES DICKENS
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Intensive study of the works of a single major author or two major authors. Only one of the following may be counted unless the topics vary: English349S, 370W, 376M. English 349S (Topic: Charles Dickens) and 349S (Topic 13) may not both be counted. Prerequisite: One of the following: Comparative Literature 315, English 303D, 316L, 316M, 316N, 316P, or Tutorial Course 303D.
• 35150 MW 100 - 230P PAR 206 MACKAY, C

15-EDGAR ALLAN POE
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Intensive study of the works of a single major author or two major authors. Only one of the following may be counted unless the topics vary: English349S, 370W, 376M. English 349S (Topic: Edgar Allan Poe) and 349S (Topic 15) may not both be counted. Prerequisite: One of the following: Comparative Literature 315, English 303D, 316L, 316M, 316N, 316P, or Tutorial Course 303D.
• 35155 TTH 200 - 330P BEN 1.124 HUTCHISON, C

E 350V ART OF CONTEMPORARY ESSAY
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Prerequisite: One of the following: Comparative Literature 315, English 303D, 316L, 316M, 316N, 316P, or Tutorial Course 303D.
• 35160 TTH 200 - 330P MEZ 1.118 SUKYS, J

POETIC FORMS
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Prerequisite: One of the following: Comparative Literature 315, English 303D, 316L, 316M, 316N, 316P, or Tutorial Course 303D.
• 35165 TTH 1100 - 1230P CAL 200 BENNETT, C

E 352C CLASCL BACKGROUNDS OF LIT
Designed to accommodate 35 or fewer students. Only one of the following may be counted: English 350E (Topic: Epics andInfluences), 350E (Topic 1), 352C, Liberal Arts Honors 350 (Topic: Epicsand Influences). Prerequisite: One of the following: Comparative Literature 315, English 303D, 316L, 316M, 316N, 316P, or Tutorial Course 303D.
• 35170 TTH 1100 - 1230P JES A205A BARRET, J

E 352I INTERWAR US LITERATURE: HONORS
Prerequisite: One of the following: Comparative Literature 315, English 303D, 316L, 316M, 316N, 316P, or Tutorial Course 303D. Restricted to students in the English Honors program. meets with LAH 350.
• 35175 TTH 930 - 1100 PAR 312 COX, J

E 352K ARTHURIAN LIT AND FILM
Designed to accommodate 35 or fewer students. A survey of the major Arthurian narratives from their origins in the Middle Ages to the present in various textual (prose, poetry, drama) andvisual (illustration, film, graphic) forms. English 350E (Topic: Arthurian Literature and Film) and 352K may not both be counted. Prerequisite: One of the following: Comparative Literature 315, English 303D, 316L, 316M, 316N, 316P, or Tutorial Course 303D.
• 35180 MWF 100 - 200P PAR 208 BIRKHOLZ, D

E 353R LIT OF HARLEM RENAISSANCE
Designed to accommodate 35 or fewer students. Only one of the following may be counted: African and African Diaspora Studies 330D, 374F (Topic: Harlem Renaissance), English 353R, 376M (Topic: Harlem Renaissance). Prerequisite: One of the following: Comparative Literature 315, English 303D, 316L, 316M, 316N, 316P, or Tutorial Course 303D. same as AFR 330D.
• 35185 MW 1130 - 100P PAR 305 ALAFAIREET, M

E 359 BRIT DRAMA FROM 1660 TO 1900
Designed to accommodate 35 or fewer students. Representative drama texts from the Restoration to the beginnings of modern theatre, including Behn, Sheridan, Wilde, and Shaw. Prerequisite: One of the following: Comparative Literature 315, English 303D, 316L, 316M, 316N, 316P, or Tutorial Course 303D.
• 35195 TTH 930 - 1100 PAR 302 ARJOMAND, M

E 360R LIT STUDIES FOR HS ENG TCHRS
Designed to accommodate 35 or fewer students. Intended for students seeking a secondary school teaching certificate. The principles and practices of teaching literature in secondary schools. Prerequisite: One of the following: Comparative Literature 315, English 303D, 316L, 316M, 316N, 316P, or Tutorial Course 303D.
• 35200 MWF 900 - 1000 PAR 103 GARCIA, P

E 362L THE CONTEMPORARY BRITISH NOVEL
Designed to accommodate 35 or fewer students. Representative novels, including those of Joyce, Lawrence, and Woolf. Prerequisite: One of the following: Comparative Literature 315, English 303D, 316L, 316M, 316N, 316P, or Tutorial Course 303D.
• 35205 MW 400 - 530P PAR 105 BERRY, B

E 364P OLD ENGLISH
An introduction to Old English with sufficient grammar for a reading knowledge of Old English texts. A course in language, not in linguistics. Prerequisite: One of the following: Comparative Literature 315, English 303D, 316L, 316M, 316N, 316P, or Tutorial Course 303D. meets with E 395N (TOPIC 1).
• 35210 MWF 100 - 200P BEN 1.126 BLOCKLEY, M

E 367C CONF COURSE IN LIT AND LANG
Hour(s) to be arranged. May be repeated for credit. For students who wish to work under supervision on specific projects in literature or language. May be taken twice for credit. Prerequisite: Completion of at least sixty semester hours of course-work,including at least six semester hours of upper-division coursework in English or

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rhetoric and writing; a University grade point average of at least 3.00; and approval of written application by supervising instructor and the undergraduate faculty adviser.
• 35215

E 368H HONORS TUTORIAL COURSE I
Designed to accommodate 35 or fewer students. Research into and development of a thesis topic and proposal. Only one of the following may be counted: English 368H and 369H; or 679H. Prerequisite: Enrollment in or completion of at least one honors sectionof an English course, admission to the English Honors Program, and consent of the honors adviser.
• 35220 MW 1130 - 100P PAR 312 KEVORKIAN, M

E 369H HONORS TUTORIAL COURSE II
Hour(s) to be arranged. Writing and defense of an Honors thesis. Individual instruction. Only one of the following may be counted: English 368H and 369H; or 679H. Prerequisite: English 368H with a grade of at least B+.
• 35225

E 370 VICTORIAN PROSE: ESSAYS/IDEAS
Designed to accommodate 35 or fewer students. The prose writer as artist and sage in the cultural, political, religious, and scientific controversies that influence the modern tradition. Representative writers: Carlyle, Mill, Newman, Arnold, Darwin. Prerequisite: One of the following: Comparative Literature 315, English 303D, 316L, 316M, 316N, 316P, or Tutorial Course 303D.
• 35230 MWF 1200 - 100P PAR 6 FERREIRA-BUCKLEY

E 371S SHAKESPEAREAN AFTERLIVES: HON
Only one of the following may be counted: English 350E (Topic: Shakespearean Afterlives:Hon), 371S, Liberal Arts Honors 350 (Topic: Shakespearean Afterlives). Prerequisite: One of the following: Comparative Literature 315, English 303D, 316L, 316M, 316N, 316P, or Tutorial Course 303D. Restricted to students in the English Honors program. meets with LAH 350.
• 35235 TTH 1100 - 1230P MEZ 1.118 HUTCHISON, C

E 373M EARLY GLOBALISMS, 500-1500 CE
Designed to accommodate 35 or fewer students. Examine, through global literature, the interconnected worlds, humans, activities, and cultures in the approximate time frame of a thousand years to discover what they reveal of early globalisms. English 350E (Topic: Imagining World, 500-1500 CE) and 373M may not bothbe counted Prerequisite: One of the following: Comparative Literature 315, English 303D, 316L, 316M, 316N, 316P, or Tutorial Course 303D.
• 35240 MW 100 - 230P PAR 308 HENG, G

E 374G BEOWULF
Designed to accommodate 35 or fewer students. An extended reading of the work in its cultural and literary context. Prerequisite: One of the following: Comparative Literature 315, English 303D, 316L, 316M, 316N, 316P, or Tutorial Course 303D.
• 35245 MWF 1200 - 100P PAR 10 BLOCKLEY, M

E 374L EARLIER 17TH CEN: DONNE/JONSON
Designed to accommodate 35 or fewer students. Poetry and prose, 1600 to 1660: the metaphysical and other leading traditions in poetry; the early poems of Milton; the essay, the character, and other prose forms. Prerequisite: One of the following: Comparative Literature 315, English 303D, 316L, 316M, 316N, 316P, or Tutorial Course 303D.
• 35250 MW 100 - 230P JES A209A RUMRICH, J

E 375J DRAMA OF JAMESTOWN: HONORS
Only one of the following may be counted: English 350E (Topic: Drama of Jamestown:Hon), 375J, Liberal Arts Honors 350 (Topic: Drama of Jamestown). Prerequisite: One of the following: Comparative Literature 315, English 303D, 316L, 316M, 316N, 316P, or Tutorial Course 303D. Restricted to students in the English Honors program. meets with LAH 350.
• 35255 MW 100 - 230P PAR 312 WOJCIEHOWSKI, H

E 376F GEND/CLASS/ETHN AM LIT/FILM
Designed to accommodate 35 or fewer students. Only one of the following may be counted: English 344L (Topic 8), 376F, Mexican American Studies 374 (Topic 40). Prerequisite: One of the following: Comparative Literature 315, English 303D, 316L, 316M, 316N, 316P, or Tutorial Course 303D.
• 35260 TTH 200 - 330P RLP 0.104 PEREZ, D

E 380E PRACTICUM IN EDITING
A practicum for editing a literary journal. May be repeated for credit when the topics or instructors vary. Prerequisite: Graduate standing, admission to the creative writing concentration in English, and consent of the English graduate adviser.
• 35265 T 1100 - 200P PAR 214 MATTHES, S

E 380F LITERATURE FOR WRITERS
Readings in fiction, poetry, drama, literary criticism, biography, and autobiography from the point of view of a creative writer rather than that of a scholar. May be repeated for credit when the instructors vary. Prerequisite: Graduate standing and consent of the English graduate adviser.
• 35270 M 1200 - 300P CAL 323 CHANG, J
• 35275 F 1200 - 300P CBA 4.336 HARVEY, J

E 383L HISTORIES OF RHETORIC/WRITING
Course number may be repeated for credit when the topics vary. A study of the major components of the English program in secondary school or college. Prerequisite: Graduate standing and consent of the English graduate adviser. meets with RHE 383.
• 35280 MW 1130 - 100P PAR 104 RHODES, J

E 384K 2-DISCIPLINARY INQUIRIES
Course number may be repeated for credit when the topics vary. Issues addressed include methods of literary and cultural interpretation, archival research, academic publishing, and professionaldevelopment. English 384K (Topic: Approaches to Disciplinary Inquiries) and 384K (Topic 2) may not both be counted. Prerequisite: Graduate standing and consent of the English graduate adviser.
• 35285 M 600 - 900P PAR 310 SCHLUND-VIALS, C

E 384M PROFESSIONAL OUTCOMES
Offered on the credit/no credit basis only. Only one of the following may be counted: English 384K (Topic: Disciplinary Outcomes), 384K (Topic 4), 384M. Prerequisite: Graduate standing and consent of the English graduate adviser.
• 35290 W 600 - 900P CAL 323 MURPHY, G

E 386L CREATV WRIT: WRKSHP IN POETRY
May be repeated for credit when the instructors vary. Prerequisite: Graduate standing and consent of instructor and the English graduate adviser.
• 35295 TH 1100 - 200P CAL 323 OLSTEIN, L

E 387M STORYTELLING AS RHET CRIT
Course number may be repeated for credit when the topics vary. Advanced study of topics in rhetorical theory and in ancillary disciplines. Prerequisite: Graduate standing and consent of the English graduate adviser. meets with RHE 391.
• 35300 T 300 - 600P PAR 102 HSU, V

E 388M INTRO TO DIGITAL HUMANITIES
Course number may be repeated for credit when the topics vary. Seminar on research in English literature, language, and rhetoric. Prerequisite: Graduate standing and consent of the English graduate adviser. meets with INF 383H, AMS 391, HIS 381.
• 35305 T 200 - 500P FAC 7 CLEMENT, T

E 389M POETIC FORMS
Course number may be repeated for credit when the topics vary. Selected British and American writers and issues. Prerequisite: Graduate standing and consent of the English graduate adviser.
• 35310 W 1200 - 300P SZB 4.406 BENNETT, C

E 391F FIELD/PROSPECTUS EXAMINATION
Hour(s) to be arranged. May be repeated for credit. Prepare for required Field and Prospectus examinations under the supervision of a faculty member. May be repeated for credit. Prerequisite: Graduate standing and consent of the English graduate advisor.
• 35315

E 691F FIELD/PROSPECTUS EXAMINATION
Hour(s) to be arranged. May be repeated for credit. Prepare for required Field and Prospectus examinations under the supervision of a faculty member. May be repeated for credit. Prerequisite: Graduate standing and consent of the English graduate advisor.
• 35320

E 391L CONF COURSE: SUPERVISED STUDY
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of the English graduate adviser.
• 35325

E 392M BILDUNGSROMAN
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of the English graduate adviser.
• 35330 W 300 - 600P MEZ 1.104 MACDUFFIE, E

GOTHIC POETRY AND POETICS
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of the English graduate adviser.
• 35335 TH 200 - 500P CAL 323 BAKER, S

E 395M ENVIRONMENTAL HUMANITIES
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of the English graduate adviser. meets with AMS 391.
• 35340 T 200 - 500P CAL 323 HOUSER, H

E 395N 1-OLD ENGLISH
Course number may be repeated for credit when the topics vary. English 364P and 395N (Topic 1) may not both be counted. Prerequisite: Graduate standing and consent of the English graduate adviser. meets with E 364P.
• 35344 MWF 100 - 200P BEN 1.126 BLOCKLEY, M

E 397M INTRO TO FILM ANALYSIS
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of the English graduate adviser.
• 35345 TTH 500 - 630P CAL 200 KORNHABER, D

E 397N AMER AFRICANISMS, THE NOVEL
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of the English graduate adviser.
• 35350 M 300 - 600P PAR 214 WOODARD, H

E 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Research and writing of a thesis under the supervision of the chair of the supervising committee and subject to the approval of the committee and the graduate dean. English 698A may not be repeated for credit. The student must register for 698B the semester he or she intends to graduate. Prerequisite: For 698A, graduate standing in creative writing; for 698B,English 698A.
• 35355

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E 398D DIGITAL STUDIES PRACTICUM
Hour(s) to be arranged. Offered on the credit/no credit basis only. Practical work on a faculty-led digital studies research project, planned and carried out in consultation with the supervising instructor. Restricted to students pursuing the graduate portfolio in digital studies. Prerequisite: Graduate standing and consent of the Digital Studies portfolio director.
• 35360

E 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in English and consent of the graduate adviser.
• 35365

E 398T SUPERVISED TEACHING IN ENGLISH
Offered on the credit/no credit basis only. May be repeated for credit. May be taken twice for credit. Prerequisite: Graduate standing, consent of the English graduate adviser, and appointment as a teaching assistant or assistant instructorin a lower-division English course in literature or writing. Partially taught as a Web-based course.
• 35370 F 900 - 1200 CAL 323 OLSTEIN, L

E 399W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 35375

E 699W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 35380

E 999W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 35385

CENTER FOR EUROPEAN STUDIES

European Studies - EUS

EUS 305 INTRO TO EUROPEAN STUDIES
The myths, ideas, and sociopolitical realities that underpin the intellectual and cultural construction of Europe.
• 35440 MWF 1200 - 100P GEA 114 FULK, K

EUS 307 1-VAMPIRE IN SLAVIC CULTURES
Course number may be repeated for credit when the topics vary. Examines the vampire in the cultures of Russia and Eastern Europe, including manifestations in literature, religion, art, film, and common practices from its origins to present. Only one of the following may be counted unless the topics vary: European Studies 302, 306, 307, 308. Only one of the following may be counted: Comparative Literature 305 (Topic: The Vampire in Slavic Cultures), 305 (Topic 2), European Studies 307 (Topic: The Vampire in Slavic Cultures), 307 (Topic 1), Russian, East European, and Eurasian Studies 302 (Topic: The Vampire in Slavic Cultures), 302 (Topic 1), Slavic 301 (Topic: The Vampire in Slavic Cultures), 301 (Topic 1). Prerequisite: Varies with the topic. same as C L 305 (TOPIC 2), REE 302 (TOPIC 1).
• 35445 MW 100 - 230P BUR 208 GARZA, T

7-CHILDREN'S LIT NORTHERN EUR
Course number may be repeated for credit when the topics vary. Explore nineteenth- to twenty-first-century children's literature from Norway, Sweden, Denmark, Germany, Switzerland, Austria, Finland, Belgiumand the Netherlands. Focus on the prominent place of children's literature in the popular culture of central and northern Europe, as well as the serious issues and themes which north Americans might otherwise consider "adult" that are often found in this genre-death, war, poverty, social justice, and family conflict-alongside whimsy, warmth and wonder. Only one of the following may be counted unless the topics vary: European Studies 302, 306, 307, 308. Only one of the following may be counted: Comparative Literature 323 (Topic 47), European Studies 307 (Topic 7), 347 (Topic 39), German, Scandinavian, Dutch Studies 311J, 341P. Prerequisite: Varies with the topic. same as GSD 311J.
• 35450 MWF 1200 - 100P CMA 5.190 JOHANSSON, P

EUS 307M INTRODUCTION TO WESTERN MUSIC
Designed to accommodate 100 or more students. Introduction to musical styles in the Euro-American art music tradition between the Middle Ages and the present day. Designed to foster criticallistening and thinking about music, and deepen understanding of the vital role that music has played and continues to play in society and inindividual lives. Only one of the following may be counted: European Studies 307 (Topic: Introduction to Western Music), 307M, Music 302L. same as MUS 302L.
• 35455 MWF 100 - 200P KLASSEN, A
T 500 - 600P MRH 2.614
• 35460 MWF 100 - 200P KLASSEN, A
TH 500 - 600P MRH 2.614
• 35465 MWF 100 - 200P KLASSEN, A
T 600 - 700P MRH 2.614

EUS 346 20-PROTEST/REVOLT IN W GERMANY
Course number may be repeated for credit when the topics vary. Explores pivotal political and cultural movements in post-1945 West Germany, including the student movement, terrorism, feminism, the Green movement, and the anti-nuclear movement. Students engage with a wide array of primary and secondary sources ranging from literature and films to essays, newspaper articles, and speeches in order to examine the roots and results of protest, revolt, and revolution during this period of German history. Only one of the following may be counted unless the topics vary: European Studies 346, 347, 348, 363. Only one of the following may be counted: European Studies 346 (Topic: Protest, Revolt, and Revolution in Postwar Germany), 346 (Topic 20), German, Scandinavian, and Dutch Studies 360 (Topic: Protest, Revolt, and Revolution in Postwar Germany), 361J, Germanic Civilization 360E (Topic: Protest, Revolt, and Revolution in Postwar Germany). Prerequisite: Upper-division standing. Additional prerequisite: Upper-division standing. same as GSD 361J.
• 35470 MW 100 - 230P BUR 337 FULK, K

22-GERMAN NATIONALISMS
Course number may be repeated for credit when the topics vary. History of diverse views and movements regarding German national identity within their respective contexts, 1800-present. Only one of the following may be counted unless the topics vary: European Studies 346, 347, 348, 363. Only one of the following may be counted: European Studies 346 (Topic 22), German, Scandinavian, and Dutch Studies 361K, Government 365N (Topic 6), 365N (Topic 19), 368T, Russian, East European and Eurasian Studies 335 (Topic 20). Prerequisite: Upper-division standing. Additional prerequisite: Upper-division standing. same as GOV 368T, GSD 361K, REE 335 (TOPIC 20).
• 35475 MWF 1100 - 1200 GAR 0.120 BELGUM, K

23-HOLOCAUST AFTEREFFECTS
Course number may be repeated for credit when the topics vary. Explores the historical, political, psychological, theological, and cultural fallout of the Holocaust, as well as literary and cinematic responses in Europe and the United States. Only one of the following may be counted unless the topics vary: European Studies 346, 347, 348, 363. Only one of the following may be counted: Comparative Literature 323 (Topic 40), European Studies 346 (Topic 23), German, Scandinavian, and Dutch Studies 360 (Topic 1), Jewish Studies 365 (Topic 14), Liberal ArtsHonors 350 (Topic: Holocaust Aftereffects), 351Q, Religious Studies 357 (Topic 18), 357V, Women's and Gender Studies 340 (Topic: Holocaust Aftereffects), 340 (Topic 66). Prerequisite: Upper-division standing. Additional prerequisite: Upper-division standing. same as C L 323 (TOPIC 40), GSD 360 (TOPIC 1), J S 365 (TOPIC 14), R S 357V, WGS 340 (TOPIC 66).
• 35480 TTH 200 - 330P GEA 127 BOS, P

24-EUROPE SINCE 1919
Course number may be repeated for credit when the topics vary. Survey course emphasizing the impact of the two world wars on European social, political, and cultural life in the twentieth century. Only one of the following may be counted unless the topics vary: European Studies 346, 347, 348, 363. Only one of the following may be counted: European Studies 346 (Topic: Europe since 1919), 346 (Topic 24), History 323L. Prerequisite: Upper-division standing. Additional prerequisite: Upper-division standing. same as HIS 323L.
• 35485 TTH 1100 - 1230P UTC 4.110 COFFIN, J

30-MARX AND MARXIST THEORY
Course number may be repeated for credit when the topics vary. Introduction to the writings of Karl Marx as well as to those of his intellectual successors in Europe and around the globe in the nineteenthand twentieth centuries. Only one of the following may be counted unless the topics vary: European Studies 346, 347, 348, 363. Only one of the following may be counted: Core Texts and Ideas 335 (Topic: Marx and Western Marxism), 335M, European Studies 346 (Topic: Marx and Western Marxism), 346 (Topic 30), History 332R, 362G (Topic: Marx and Western Marxism), Philosophy 334K (Topic: Marx and Western Marxism), 342M. Prerequisite: Upper-division standing. Additional prerequisite: Upper-division standing. same as CTI 335M, HIS 332R, PHL 342M.
• 35490 MW 230 - 400P GAR 2.124 MATYSIK, T

46-RUSS/UKRAINE IN WORLD HIST
Course number may be repeated for credit when the topics vary. Focus on multicultural history, shared imperial and national spaces, andgeopolitics of entangled Russian-Ukrainian relations. Only one of the following may be counted unless the topics vary: European Studies 346, 347, 348, 363. Only one of the following may be counted: European Studies 346 (Topic 46), History 361W, Russian, East European, and Eurasian Studies 335 (Topic: Rus and Ukraine in Wrld Hist), 335 (Topic 42). Prerequisite: Upper-division standing. Additional prerequisite: Upper-division standing. same as HIS 361W, REE 335 (TOPIC 42).
• 35495 TTH 930 - 1100 BIO 301 SEEGEL, S

51-RLTNS BTWN EAST GERMANY/US
Course number may be repeated for credit when the topics vary. Explore and (re)asses the diplomatic, strategic-military relations and socio-cultural entanglements between the United States and the German Democratic Republic, thus complicating our understanding of the West-East divide and Cold War culture. Only one of the following may be counted unless the topics vary: European Studies 346, 347, 348, 363. Only one of the following may be counted: European Studies 346 (Topic 51), German, Scandinavian, and Dutch Studies 360 (Topic: East German-U.S. Relations), 362L, History 337C. Prerequisite: Upper-division standing. Additional prerequisite: Upper-division standing. same as GSD 362L, HIS 337C.
• 35500 TTH 1100 - 1230P GEA 114 WEISS, J

EUS 347 13-FILMS OF INGMAR BERGMAN
Course number may be repeated for credit when the topics vary. An introduction to the films of Ingmar Bergman. Only one of the following may be counted unless the topics vary: European Studies 346, 347, 348, 363. Only one of the following may be counted: Comparative Literature 323 (Topic: Films of Ingmar Bergman), 323 (Topic 11), English 322 (Topic 18), European Studies 347 (Topic: Films of Ingmar Bergman), 347 (Topic 13), German, Scandinavian, and Dutch Studies 331C, Scandinavian 327 (Topic 9).

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Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. same as C L 323 (TOPIC 11), GSD 331C.
• 35505 TTH 930 - 1100 GEA 127 WILKINSON, L

14-HANS CHRISTIAN ANDERSEN
Course number may be repeated for credit when the topics vary. Introduction to such Hans Christian Andersen tales as "The Little Mermaid," "The Ugly Duckling," and "The Emperor's New Clothes." Examination of their author and the romantic period in which they were written, as well as their historical, philosophical, and literary context. Only one of the following may be counted unless the topics vary: European Studies 346, 347, 348, 363. Only one of the following may be counted: Comparative Literature 323 (Topic: Hans Christian Andersen), 323 (Topic 12), English 322 (Topic 19), European Studies 347 (Topic: Hans Christian Andersen), 347 (Topic 14), German, Scandinavian, and Dutch Studies 341E, Germanic Civilization 323E (Topic 4), Scandinavian 373 (Topic 4). Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. same as C L 323 (TOPIC 12), GSD 341E.
• 35510 MWF 100 - 200P GEA 127 HANSEN, F

33-ART/CITY IN RENAISSANCE ITA
Course number may be repeated for credit when the topics vary. Art, architecture, and emerging civic identity in Florence, Siena, Venice, and other Italian Renaissance city-states. Only one of the following may be counted unless the topics vary: European Studies 346, 347, 348, 363. Only one of the following may be counted: Art History 331P, 364 (Topic: Art and the City in Renaissance Italy), Core Texts and Ideas 375 (Topic:Art and the City in Renaissance Italy), 375 (Topic 4), European Studies 347 (Topic: Art and the City in Renaissance Italy), 347 (Topic 33), Italian Civilization 349 (Topic: Art and the City in Renaissance Italy),Western Civilization 320 (Topic: Art and the City in Renaissance Italy). Prerequisite: Varies with the topic. same as ARH 331P, CTI 375 (TOPIC 4).
• 35515 MW 1200 - 130P ART 1.110 JOHNS, A

54-AMERICANS IN PARIS
Course number may be repeated for credit when the topics vary. Examine major social and political trends, events, and debates that haveinformed the works of artists living and working both at the margins of Parisian society as well as in its most celebrated salons. Interpret texts as artifacts that reflect the historical, social, and cultural circumstances of the environment that inspired their creation and reflect upon their role in the cultural symbiosis between America and France. Only one of the following may be counted unless the topics vary: European Studies 346, 347, 348, 363. Only one of the following may be counted: American Studies 341C, European Studies 347 (Topic: Americans in Paris), 347 (Topic 54), FrenchCivilization 341 (Topic: Americans in Paris), 341P. Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. same as AMS 341C, F C 341P.
• 35520 TTH 1100 - 1230P SZB 3.508 SHOEMAKER, E

EUS 348 2-INTERNATIONAL TRADE
Course number may be repeated for credit when the topics vary. Study of the principles, policies, and problems of the international exchange of goods and investments. Only one of the following may be counted unless the topics vary: European Studies 346, 347, 348, 363. Only one of the following may be counted: Economics 339K, European Studies 348 (Topic 2), International Business 320F, 350, 350S. Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. same as I B 350.
• 35525 TTH 1100 - 1230P CBA 4.348 MENDEZ, D
• 35530 TTH 1230 - 200P CBA 4.348 MENDEZ, D

4-COMPR NOTIONS EUR SECURITY
Course number may be repeated for credit when the topics vary. Examines the conceptual and practical aspects of European comprehensive security via the institutions charged with implementing it: the EuropeanUnion (EU), the North Atlantic Treaty Organization (NATO), and the Organization for Security and Cooperation in Europe (OSCE). Only one of the following may be counted unless the topics vary: European Studies 346, 347, 348, 363. Only one of the following may be counted: European Studies 348 (Topic: Comprehensive Notions of European Security), 348 (Topic 4), Government 365N (Topic: Comprehensive Notions of European Security), 365N (Topic 21), 365V. Prerequisite: Varies with the topic. Additional prerequisite: Six semester hours of lower-division courseworkin government. same as GOV 365V.
• 35535 TTH 1100 - 1230P MEZ B0.306 MOSSER, M

8-SPORTS/POLITICS IN GERMANY
Course number may be repeated for credit when the topics vary. Explore how fascism, communism, liberal democracy, and the current nationalistic backlash against immigration have all used the popularity of sports to achieve their strategic goals, from the 1936 Nazi Olympics to Germany's 2014 World Cup victory and beyond. Only one of the following may be counted unless the topics vary: European Studies 346, 347, 348, 363. Only one of the following may be counted: European Studies 348 (Topic: Sports and Politics in Germany), 348 (Topic 8), German, Scandinavian, and Dutch Studies 360 (Topic: Sports and Politics in Germany), 361P. Prerequisite: Varies with the topic. Additional prerequisite: Upper division standing. same as GSD 361P.
• 35540 TTH 1100 - 1230P CAL 21 HOBERMAN, J

13-SECURITY/POLICY E EUR/RUS
Course number may be repeated for credit when the topics vary. Examine key contemporary security issues and policy dilemmas through theperspective of post-communist Eastern European countries in the context of European Union (EU) enlargement waves, and in the framework of their membership in supranational organizations. Consider the transformation of regional states' national security strategies, threat perception, andpriorities transitioning from former Warsaw pact to full-fledged EU and NATO membership in shaping their respective national security priorities. Only one of the following may be counted unless the topics vary: European Studies 346, 347, 348, 363. Only one of the following may be counted: European Studies 348 (Topic 13), Government 362U, 365N (Topic: Security/Policy E Eur/Rus), Russian, Eastern Europe, and Eurasian Studies 335 (Topic: Security/Policy E Eur/Rus), 335 (Topic 31). Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. same as GOV 362U, REE 335 (TOPIC 31).
• 35545 MWF 1100 - 1200 BUR 134 AVRAMOV, K

19-INTELLGNCE/ESPIONAGE E BLOC
Course number may be repeated for credit when the topics vary. Examine the specific national approaches to foreign and domestic intelligence and espionage of former Communist bloc countries from earlytwentieth century to the collapse of communism in Eastern Europe. Only one of the following may be counted unless the topics vary: European Studies 346, 347, 348, 363. Only one of the following may be counted: European Studies 348 (Topic 19), Government 324E, Russian, East European, and Eurasian Studies 335 (Topic 36). Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. same as GOV 324E, REE 335 (TOPIC 36).
• 35550 TTH 1100 - 1230P BUR 136 AVRAMOV, K

EUS 350 GOVS & POLIT OF WESTERN EUROPE
Comparative study of peoples, institutions, parties, interest groups, and bureaucracy in the countries of Western Europe, concentrating on themajor political systems of Britain, France, Germany, and Italy. European Studies 350 and Government 324L may not both be counted. Prerequisite: Six semester hours of lower-division coursework in government. same as GOV 324L.
• 35555 TTH 930 - 1100 UTC 3.132 SOMER-TOPCU, Z

EUS 375 CAPSTONE RSCH IN EUROPEAN STDS
Hour(s) to be arranged. Supervised research on a modern European topic chosen in consultation with the student's adviser and culminating in a full-length thesis. Prerequisite: Upper-division standing, admission to the European studiesmajor, and consent of instructor.
• 35560

EUS 381 DIVERGENCE GER LIT/ART/CULT
Course number may be repeated for credit when the topics vary. Examination of recent developments in Europe, with emphasis on the role of the European Union in political, cultural, economic, and security matters. Prerequisite: Graduate standing; additional prerequisites vary with the topic. meets with GER 394C, WGS 393.
• 35561 TTH 930 - 1100 CAL 221 RIES, T

DEPARTMENT OF FRENCH AND ITALIAN

French - FR
French Civilization - F C
Italian - ITL
Italian Civilization - ITC

FR 601C BEGINNING FRENCH
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. An intensive beginning course with an emphasis on basic skills: listening, speaking, reading, and writing. Only one of the following may be counted: French 601C, 604, 406, 506. Only one of the following may be counted: French 601C, 604, 407, 507, 508K.
• 35615 MWF 1000 - 1100 PAR 208
TTH 930 - 1100 HRH 2.112

BEGINNING FRENCH
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. An intensive beginning course with an emphasis on basic skills: listening, speaking, reading, and writing. Only one of the following may be counted: French 601C, 604, 406, 506. Only one of the following may be counted: French 601C, 604, 407, 507, 508K. Partially taught as a Web-based course.
• 35620 TTH 930 - 1100 HRH 4.102B
• 35625 TTH 1100 - 1230P PAR 206
• 35630 MW 1130 - 100P PAR 101
• 35635 TTH 1230 - 200P GAR 0.128
• 35640 TTH 1230 - 200P PAR 103
• 35645 MW 100 - 230P HRH 4.102B
• 35650 TTH 200 - 330P MEZ 1.208
• 35655 TTH 200 - 330P PAR 101
• 35660 TTH 330 - 500P PAR 101

FR 406 INTRODUCTORY FRENCH I-WB
Hour(s) to be arranged. Emphasis on basic skills: listening, speaking, reading, and writing at the novice level of proficiency. Designed for students with no prior coursework in French. Only one of the following may be counted: French 601C, 604, 406, 506. Taught online with established deadlines. Online activities and exams may be scheduled. Go to http://laits.utexas.edu/tower/online/courses/ for additional information and to test your computer and internet connectivi ty.
• 35665

FR 407 INTRODUCTORY FRENCH II-WB
Hour(s) to be arranged. Emphasis on basic skills: listening, speaking, reading, and writing at the novice to intermediate levels of proficiency. Designed novice level proficiency and prior French coursework. Only one of the following may be counted: French 601C, 604, 407, 507, 508K. Prerequisite: French 406 with a grade of at least C. Taught online with established deadlines. Online activities and exams may be scheduled. Go to http://laits.utexas.edu/tower/online/courses/ for additional information and to test your computer and internet connectivi ty.
• 35670

FS 03/04/2024

course unique days time room instructor

FR 611C INTERMEDIATE FRENCH
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. An intensive intermediate course with emphasis on basic skills: listening, speaking, reading, and writing. Does not meet the prerequisite requirements for French 320E or 324L. Only one of the following may be counted: French 611C, 612, 312K, 412K. Prerequisite: French 601C, 604, 507, or 508K with a grade of at least C. Partially taught as a Web-based course.
• 35675 TTH 930 - 1100 BEN 1.108
• 35680 MW 1000 - 1130 MEZ B0.302
• 35685 TTH 1100 - 1230P MEZ B0.302
• 35690 TTH 1230 - 200P MEZ 1.208
• 35695 TTH 200 - 330P BEN 1.108
• 35700 TTH 330 - 500P MEZ B0.302

FR 412K INTERMEDIATE FRENCH I-WB
Hour(s) to be arranged. Emphasis on basic skills: listening, speaking, reading, and writing at the Intermediate level of proficiency. Designed for students with Novicelevel proficiency and a prior beginning French course. Only one of the following may be counted: French 611C, 612, 312K, 412K. Prerequisite: French 407 or 507 with a grade of at least C. Taught online with established deadlines. Online activities and exams may be scheduled. Go to http://laits.utexas.edu/tower/online/courses/ for additional information and to test your computer and internet connectivi ty.
• 35705

FR 317C ENHANCING FRENCH SKILLS
Designed to accommodate 35 or fewer students. Listening, speaking, reading, and writing course designed to provide additional preparation for upper-division French courses. French 312L and 317C may not both be counted. Prerequisite: French 312K or 412K or 611C with a grade of at least C.
• 35710 TTH 1100 - 1230P HRH 2.112
• 35715 TTH 1230 - 200P BEN 1.108

ENHANCING FRENCH SKILLS
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Listening, speaking, reading, and writing course designed to provide additional preparation for upper-division French courses. French 312L and 317C may not both be counted. Prerequisite: French 312K or 412K or 611C with a grade of at least C. Partially taught as a Web-based course.
• 35720 TTH 930 - 1100 MEZ 2.118

FR 320E ADVANCED FRENCH I
Designed to accommodate 35 or fewer students. Designed to develop the listening, speaking, reading, and writing skillsneeded for the analysis of literary and cultural readings in the French-speaking world. Prerequisite: French 312L or 317C with a grade of at least C.
• 35725 MWF 900 - 1000 MEZ 2.124
• 35730 MWF 1100 - 1200 MEZ 1.208
• 35735 MWF 1200 - 100P MEZ 1.208
• 35740 MWF 100 - 200P MEZ 1.208

FR 322E ADVANCED FRENCH II
Designed to accommodate 35 or fewer students. Continuation of French 320E. Designed to develop the listening, speaking, reading, and writing skills needed to analyze literary and cultural readings in the French-speaking world. Prerequisite: French 320E with a grade of at least C.
• 35745 MWF 1000 - 1100 HRH 2.112

FR 324L PRACTICAL PHONETICS
A thorough review of French phonetics, with emphasis on improving production and understanding of spoken French. Prerequisite: French 320E with a grade of at least C.
• 35750 MW 1130 - 100P HRH 4.102B BIRDSONG, D

FR 325C CRISIS AND CONFLICT
Designed to accommodate 35 or fewer students. Focus on reading and interpreting texts dealing with historical and social conflicts as manifested in moments of crisis in French or francophone history. Prerequisite: French 320E with a grade of at least C.
• 35755 MW 230 - 400P RLP 1.108

FR 325D SELF AND SOCIETY
Designed to accommodate 35 or fewer students. Focus on reading and interpreting texts involving confrontations betweenthe narrative "I" and representations of various social groups. Prerequisite: French 320E with a grade of at least C.
• 35760 TTH 1230 - 200P MEZ 2.124

FR 328C FRENCH THROUGH FILM
A refinement of reading, writing, speaking, and listening skills in French through the context of French and francophone cinema. Prerequisite: French 320E with a grade of at least C.
• 35765 MWF 1000 - 1100 MEZ 2.122 PELLETIER, H

FR 329C FRENCH THROUGH MUSIC
A refinement of reading, writing, speaking, and listening skills in French through the context of French and francophone music. Prerequisite: French 320E with a grade of at least C.
• 35770 MWF 900 - 1000 BEN 1.108 SCHLEPPE, B

FR 351N NARRATING MULTILINGUAL SELF
Explore the stories of multilingual francophones, including those of language learners, through mediums such as language memoir excerpts, poems, songs, interviews, podcasts, and films that narrate the experiences of multilinguals from many different French-speaking regions(e.g. Europe, North America, Africa, and Asia). French 351C (Topic: Narrating Multilingual Self) and 351N may not both be counted. Prerequisite: French 322E.
• 35775 TTH 1100 - 1230P PAR 201 BLYTH, C

FR 364L INTRO TO FRENCH LINGUISTICS
Designed to accommodate 35 or fewer students. Introduction to the syntactic, phonological, morphological, lexical, historical, and applied aspects of French linguistics. Prerequisite: At least six semester hours of upper-division coursework in French.
• 35780 TTH 200 - 330P MEZ B0.302

FR 365K CONFERENCE COURSE
Hour(s) to be arranged. Supervised individual study of selected problems in French language and literature. Prerequisite: French 325C, or 325D, or 325E, or 326K, or 326L.
• 35785

FR 381N STYLE/RHETORIC/AESTHETICS
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing.
• 35790 W 200 - 500P HRH 2.106C BIZER, M

FR 390N BLACK SLAVERY
Course number may be repeated for credit when the topics vary. Studies in the literatures of Quebec, Francophone Africa, the French Caribbean, and other areas. Prerequisite: Graduate standing. meets with HIS 381, C L 386, AFR 385C.
• 35795 M 200 - 500P HRH 2.106C LAMOTTE, M

1-READING THE MAGHREB
Course number may be repeated for credit when the topics vary. Studies in the literatures of Quebec, Francophone Africa, the French Caribbean, and other areas. Examine Maghrebi literature and film of both French and Arabic expression, along with works of psychoanalytic and postcolonial theory. Only one of the following may be counted: African and African Diaspora Studies 385C (Topic 1), French 390N (Topic: Reading the Maghreb), 390N (Topic 1), Middle Eastern Studies 386 (Topic: Reading the Maghreb), 386 (Topic 22). Prerequisite: Graduate standing. same as AFR 385C (TOPIC 1), MES 386 (TOPIC 22).
• 35800 TH 200 - 500P UTC 1.142

FR 395L COMPREHENSIVE EXAM PREPARATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Supervised preparation for the comprehensive examination for the doctoral degree. Restricted to doctoral students in the Department of French and Italian. Prerequisite: Graduate Standing, consent of the graduate adviser, and satisfactory completion of all course requirements for the doctoral degree.
• 35805

FR 396K CONTACT IN ROMANCE LANGS
Course number may be repeated for credit when the topics vary. General survey of the development of spoken Latin in Italy, Spain, Portugal, and France; main traits of phonology, morphology, and syntax in each modern derivative language. Prerequisite: Graduate standing in languages and consent of instructor and the graduate adviser. meets with LIN 393, ILA 386.
• 35810 T 200 - 500P HRH 2.106C RUSSI, C

FR 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in French and consent of the graduate adviser; for 698B, French 698A.
• 35815

FR 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in French and consent of the graduate adviser; for 698B, French 698A.
• 35820

FR 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in French and consent of the graduate adviser.
• 35825

FR 399W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 35830

FR 699W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 35835

FR 999W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 35840

As of 03/04/2024

course	unique	days	time	room	instructor

F C 341 TOPICS IN FRENCH STUDIES
Course number may be repeated for credit when the topics vary. Prerequisite: Upper-division standing.
• 35895 TTH 1100 - 1230P

F C 341P AMERICANS IN PARIS
Examine major social and political trends, events, and debates that haveinformed the works of artists living and working both at the margins of Parisian society as well as in its most celebrated salons. Interpret texts as artifacts that reflect the historical, social, and cultural circumstances of the environment that inspired their creation and reflect upon their role in the cultural symbiosis between America and France. Only one of the following may be counted: American Studies 341C, European Studies 347 (Topic: Americans in Paris), 347 (Topic 54), FrenchCivilization 341 (Topic: Americans in Paris), 341P. Prerequisite: Upper-division standing. same as AMS 341C, EUS 347 (TOPIC 54).
• 35900 TTH 1100 - 1230P SZB 3.508 SHOEMAKER, E

ITL 601C BEGINNING ITALIAN
Designed to accommodate 35 or fewer students. An intensive beginning course with an emphasis on basic skills: listening, speaking, reading, and writing. Only one of the following may be counted: Italian 601C, 604, 506. Only one of the following may be counted: Italian 601C, 604, 507.
• 35955 MWF 100 - 200P MEZ 2.122
TTH 1230 - 200P MEZ 2.122

BEGINNING ITALIAN
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. An intensive beginning course with an emphasis on basic skills: listening, speaking, reading, and writing. Only one of the following may be counted: Italian 601C, 604, 506. Only one of the following may be counted: Italian 601C, 604, 507. Partially taught as a Web-based course.
• 35960 TTH 930 - 1100 MEZ 1.210
• 35965 TTH 1100 - 1230P MEZ 1.210
• 35970 TTH 1230 - 200P HRH 2.112
• 35975 TTH 200 - 330P MEZ 2.122
• 35980 TTH 330 - 500P MEZ 2.122

ITL 611C INTERMEDIATE ITALIAN
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. An intensive intermediate course with an emphasis on basic skills: listening, speaking, reading, and writing. Does not meet the prerequisite requirements for Italian 328, 326K, or 326L. Only one of the following may be counted: Italian 611C, 612, 312K. Only one of the following may be counted: Italian 611C, 612, 312L. Prerequisite: Italian 601C, 604, or 507 with a grade of at least C. Partially taught as a Web-based course.
• 35985 TTH 1100 - 1230P HRH 4.102B
• 35990 TTH 200 - 330P HRH 2.112
• 35995 MW 230 - 400P HRH 4.102B

ITL 320 ADVANCED ITALIAN
Designed to accommodate 35 or fewer students. Designed to develop the listening, speaking, reading, and writing skillsneeded for the analysis of literary and cultural readings in Italian. Prerequisite: Italian 611C or 312L with a grade of at least C.
• 36000 MWF 1200 - 100P BEN 1.108

ITL 328 COMPOSITION AND CONVERSATION
Focuses on idioms, grammar, syntax, and style. Prerequisite: Italian 320 with a grade of at least C.
• 36005 TTH 930 - 1100 MEZ B0.302 RUSSI, C

ITL 330 WRITING THE SELF
Course number may be repeated for credit when the topics vary. Analysis of Italian culture. Texts include literature, film, popular culture, and other forms. Prerequisite: Italian 320 or Italian 328 with a grade of at least C.
• 36010 TTH 930 - 1100 HRH 2.106C FALKOFF, R

ITL 349P ITALIAN INTERNSHIP
Prerequisite: Italian 320 or 328 with a grade of at least C and consent of the department.
• 36015 T 200 - 500P HRH 4.102B BUSH, A

ITL 382 WASTE: THEORIES AND POETICS
Course number may be repeated for credit when the topics vary. Study of various aspects and periods of Italian culture and society. Prerequisite: Graduate standing. meets with HHM 385.
• 36020 TH 200 - 500P HRH 2.106C FALKOFF, R

ITL 385L CONF CRS IN ITALIAN LANG & LIT
Hour(s) to be arranged. May be repeated for credit. For students needing specialized courses not normally or not often included in the regular course offerings. Prerequisite: Graduate standing and written consent of the graduate adviser.
• 36025

ITL 390K DANTE I: INFERNO
Course number may be repeated for credit when the topics vary. Intensive study of a particular writer, school, or literary movement. Prerequisite: Graduate standing.
• 36030 TTH 1100 - 1230P HRH 2.106C BIOW, D

ITL 395L COMPREHENSIVE EXAM PREPARATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Supervised preparation for the comprehensive examination for the doctoral degree. Restricted to doctoral students in the Department of French and Italian. Prerequisite: Graduate standing; consent of the graduate adviser; and satisfactory completion of all course requirements for the doctoral degree.
• 36035

ITL 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in Italian and consent of the graduate adviser; for 698B, Italian 698A.
• 36040

ITL 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in Italian and consent of the graduate adviser; for 698B, Italian 698A.
• 36045

ITL 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in Italian and consent of the graduate adviser.
• 36050

ITL 399W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 36055

ITL 699W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 36060

ITL 999W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 36065

ITC 330 TOPICS IN ITALIAN STUDIES
Course number may be repeated for credit when the topics vary. Prerequisite: Upper-division standing.
• 36120 TTH 200 - 330P PAR

ITC 347R RACE/MIGRATION: MEDITERRANEAN
Examine the history of migration within and from the Mediterranean area. Only one of the following may be counted: African and African Diaspora Studies 360P, American Studies 347R, History 374C, Italian Civilization 347R. Prerequisite: Upper-division standing. same as AFR 360P, AMS 347R, HIS 374C.
• 36125 MW 100 - 230P HRH 2.112 MCGUIRE, V

DEPARTMENT OF GEOGRAPHY AND THE ENVIRONMENT

Geography - GRG
Sustainability Studies - SUS

GRG 401C THE NATURAL ENVIRONMENT
Additional hour(s) to be arranged. An introduction to the study of the Earth from a holistic perspective including geologic, atmospheric, ecological, and water sciences and its relevance to present-day environmental problems.
• 36180 TTH 1100 - 1230P RLP 0.130 BEACH, T
M 900 - 1030 RLP 3.102
• 36185 TTH 1100 - 1230P RLP 0.130 BEACH, T
W 900 - 1030 RLP 3.102
• 36190 TTH 1100 - 1230P RLP 0.130 BEACH, T
M 1000 - 1130 RLP 3.102
• 36195 TTH 1100 - 1230P RLP 0.130 BEACH, T
TH 1230 - 200P RLP 3.102
• 36200 TTH 1100 - 1230P RLP 0.130 BEACH, T
T 200 - 330P RLP 3.102
• 36205 TTH 1100 - 1230P RLP 0.130 BEACH, T
TH 200 - 330P RLP 3.102

GRG 301K WEATHER AND CLIMATE
Designed to accommodate 100 or more students. Additional hour(s) to be arranged. A survey of meteorological phenomena and climatological processes of theearth. Mandatory exams held 7-10pm Wednesdays, September 18, October 16, November 6, and December 4.
• 36210 TTH 200 - 330P JES A121A KIMMEL, T

GRG 305 THIS HUMAN WORLD: INTRO TO GRG
Designed to accommodate 100 or more students. Introductory survey of human geography, including human-environment relations, cultural patterns and processes, and geography's relation to other fields of study.
• 36215 TTH 930 - 1100 FAC 21 ADAMS, P
M 900 - 1000 GDC 5.304
• 36220 TTH 930 - 1100 FAC 21 ADAMS, P
W 900 - 1000 RLP 0.124
• 36225 TTH 930 - 1100 FAC 21 ADAMS, P
M 1000 - 1100 RLP 0.108

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course	unique	days	time	room	instructor
	• 36230	TTH	930 - 1100	FAC 21	ADAMS, P
		W	1000 - 1100	RLP 0.120	
	• 36235	TTH	930 - 1100	FAC 21	ADAMS, P
		F	1000 - 1100	RLP 0.120	
	• 36240	TTH	930 - 1100	FAC 21	ADAMS, P
		M	1100 - 1200	RLP 0.108	
	• 36245	TTH	930 - 1100	FAC 21	ADAMS, P
		W	1100 - 1200	RLP 0.124	
	• 36250	TTH	930 - 1100	FAC 21	ADAMS, P
		F	1100 - 1200	RLP 0.124	
	• 36255	TTH	930 - 1100	FAC 21	ADAMS, P
		M	1200 - 100P	RLP 0.122	
	• 36260	TTH	930 - 1100	FAC 21	ADAMS, P
		W	1200 - 100P	RLP 0.122	
	• 36265	TTH	930 - 1100	FAC 21	ADAMS, P
		M	200 - 300P	RLP 0.124	
	• 36270	TTH	930 - 1100	FAC 21	ADAMS, P
		W	200 - 300P	UTC 4.120	

GRG 307C INTRODUCTION TO URBAN STUDIES

A multidisciplinary study of cities and complex urban environments; historical and contemporary issues from both national and international perspectives. Geography 307C and Urban Studies 301 may not both be counted. same as URB 301.

• 36275	TTH	330 - 500P	BUR 130	

GRG 309C CREATING SUSTAINABLE SOCTY

Designed to accommodate 100 or more students. Overview of sustainability as something human beings must strive to create in an era of global warming and ever greater social inequalities,both between and within countries. Only one of the following may be counted: Geography 302P (Topic: Creating Sustainable Societies), 309C, Sociology 304 (Topic: Creating Sustainable Societies), 309C. same as SOC 309C.

• 36280	MWF	1200 - 100P	UTC 3.122	SWEARINGEN, W

GRG 320M GEOGRAPHY OF MEDIA

Offered on the letter-grade basis only. Explores communication media from a geographical perspective. Subjects include place images, changing attitudes about public and private spaces, social networking, and the geography of communications infrastructure. Only one of the following may be counted: Geography 320M, 356T (Topic: Geography of Media), 356T (Topic 7) Prerequisite: Upper-division standing.

• 36285	TTH	1230 - 200P	RLP 1.102	ADAMS, P

GRG 321F FOOD IN THE RACIALIZED CITY

Explore a variety of issues related to producing, accessing, and consuming food in city spaces in the context of racial inequities. Investigate and question constructs such as "food" and "city" as means of exploring different points of view and approaches to studying not only food and cities but also various approaches to food justice. Only one of the following may be counted: African and African Diaspora Studies 352P, 370 (Topic: Food in the Racialized City), American Studies371C, Geography 321F. Prerequisite: Upper-division standing. same as AFR 352P, AMS 371C.

• 36290	TTH	1230 - 200P	BIO 301	REESE, A

GRG 321L ARCHAEOL OF CLIMATE CHANGE

Examines why climate changes, the methods for recording climate change, and includes case studies of the varied responses of past human societies to climate change in different geographic regions and time periods with varying socio-political and economic systems. Only one of the following may be counted: Anthropology 324L (Topic: Archaeology of Climate Change), 324L (Topic 57), Geography 321L, 356 (Topic: Archaeology of Climate Change). Prerequisite: Upper-division standing. same as ANT 324L (TOPIC 57).

• 36295	MWF	200 - 300P	RLP 0.112	ROSEN, A

GRG 324M SUST MAYA GEOG-PAST TO FUTR

Explore landscapes, conservation, and human-environment dynamics in the Maya region of Central America from more than 10,000 years ago to moderntimes. Compare sustainable practices from the past with those of indigenous Maya communities today to guide the future. Only one of the following may be counted: Anthropology 326M, Geography 324M, 356T (Topic: Sust Maya Geog: Past to Future), Latin American Studies 330 (Topic 6). Prerequisite: Upper-division standing. same as ANT 326M, LAS 330 (TOPIC 6).

• 36300	TTH	330 - 500P	JES A305A	THOMPSON, A

GRG 325E THE HEALTHY, LIVABLE CITY

Explore the design of the built environment and its potential for addressing and preventing many childhood and adult health concerns in the United States. Examine how to create healthy, walkable, vital communities for all. Only one of the following may be counted: Geography 325E, Geography 356 (Topic: The Healthy, Livable City), Urban Studies 325E, 352 (Topic: The Healthy, Livable City). Prerequisite: Upper-division standing. same as URB 325E.

• 36305	TTH	1100 - 1230P	SZB 4.414	ELKINS, J

GRG 328F BLACK GEOGRAPHIES

Explore the relationship between Blackness and the production of space and place. Examine the tensions and possibilities that emerge when Blackpeople are rendered un-geographic as a fundamental component of racial capitalism while they are simultaneously creating spaces of freedom under constant threats to Black life. Only one of the following may be counted: African and African Diaspora Studies 352Q, 370 (Topic: Black Geographies), American Studies 371D, Anthropology 323O, Geography 328F. Prerequisite: Upper-division standing. same as AFR 352Q, AMS 371D, ANT 323O.

• 36310	TTH	200 - 330P	BIO 301	REESE, A

GRG 330F GEOGS INTL DEVEL IN AFRICA

Critically examines the major approaches to "Development" in colonial and postcolonial eras, with a focus on a range of African resources: from water to wildlife, forests to farms, airways to rangelands, and including a consideration of African bodies themselves as sites of development and resistance. Only one of the following may be counted: African and African Diaspora Studies 340M, 372F (Topic: Intl Development in Africa), 372F (Topic 1), Geography 330F, 356T (Topic: Intl Development in Africa), 356T (Topic 10). Prerequisite: Upper-division standing. same as AFR 340M.

• 36315	TTH	200 - 330P	CMA 5.190	FARIA, C

GRG 333C SEVERE AND UNUSUAL WEATHER

A continuation of Geography 301K, focuses on atmospheric hazards such assevere thunderstorms and their offspring (hail, lightning, tornadoes, damaging winds and flash floods) as well as tropical cyclones. Covers human risk perception in relation to atmospheric hazards. Prerequisite: Geography 301K.

• 36320	TTH	1100 - 1230P	RLP 0.108	KIMMEL, T

GRG 335N LANDSCAPE ECOLOGY

The study of spatial patterns in the earth's biosphere found within landscapes, typically areas measured in square kilometers. Examines the processes that create those patterns, drawing from ecology, biogeography, and many other disciplines. Also explores the practical applications of landscape ecology to the study of natural environments and those managed or altered by human activities. Geography 335N and 356T (Topic: Landscape Ecology) may not both be counted. Prerequisite: Upper-division standing and three semester hours of coursework in physical geography or one of the geological or natural sciences.

• 36325	M	1000 - 1130	PAR 204	ARIMA, E
	W	1000 - 1130	RLP 1.402	

GRG 342C SUSTAINABLE DEVELOPMENT

Historical and contemporary analysis of international development with afocus on the prospects for environmental sustainability. Prerequisite: Upper-division standing.

• 36330	MW	100 - 230P	PAR 1	BOONABAANA, B

GRG 342N SUSTAINBLE LANDSCAPES/SEASCAPE

Offered on the letter-grade basis only. Survey the ecological, economic, and social dimensions of sustainable uses of land-based and aquatic natural resources. Examine the sustainability of landscapes utilized for forestry, farming, agroforestry, and rangeland systems, as well as the riverscapes and seascapes utilized by people. Geography 342N and 356T (Topic: Sus Landscapes & Seascapes) may not bothbe counted. Prerequisite: Upper-division standing. Credit or registration for Geography 335N is recommended.

• 36335	MW	1130 - 100P	SZB 2.222	LEVINE, D

GRG 350E GEOPROCESSING

Offered on the letter-grade basis only. Computer programming and scripting applied to geospatial data. Geography 350E and 356T (Topic: Geoprocessing) may not both be counted. Prerequisite: Upper-division standing and Geography 460G.

• 36340	MW	100 - 230P	RLP 1.402	ARIMA, E

GRG 356 AMER ATHLETE: DYING TO COMPETE

Course number may be repeated for credit when the topics vary. Topics include environmental assessment methods and techniques, the conservation movement, and climate and people. Prerequisite: Upper-division standing. Topic title: The American Athlete: Dying to Compete

• 36345	TTH	1230 - 200P	JGB 2.202	

GRG 356T 1-THE CULTURE OF CITIES

Course number may be repeated for credit when the topics vary. Examines the social, geographical, and cultural evolution of the United States from a rural and small-town society to an urban and suburban nation. Subjects may include the segregation of public and private space; the formation of urban subcultures organized by gender, work, race, religion, and sexuality; social and spatial divisions between richand poor and native-born and immigrant; and the increasing importance of "cultural capital" in reshaping urban politics and in conflicts over revitalization and gentrification. Only one of the following may be counted: American Studies 370 (Topic 13), Geography 356T (Topic 1), Urban Studies 320T, 354 (Topic 4). Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. same as AMS 370 (TOPIC 13), URB 320T.

• 36350	TTH	930 - 1100	BUR 436A	HEYMAN, R

3-GIS/REM SNS ARCHAEOL/PALEO

Course number may be repeated for credit when the topics vary. Designed to give students interested in the fields of archaeology, physical anthropology, and paleontology a foundation in the use of geographical information systems (GIS) and the analysis of remotely sensed data from satellites and aerial photographs. Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. same as ANT 324L (TOPIC 33).

• 36355	TTH	1100 - 1230P	RLP 1.404	GARRISON, T

GRG 460G ENVIR GEOGRAPHIC INFO SYSTEMS

Additional hour(s) to be arranged. An introduction to the creation and use of geographic information systems. Prerequisite: Upper-division standing.

• 36360	TTH	200 - 330P	RLP 0.128
	M	900 - 1100	RLP 1.404
• 36365	TTH	200 - 330P	RLP 0.128
	T	900 - 1100	RLP 1.404
• 36370	TTH	200 - 330P	RLP 0.128
	W	900 - 1100	RLP 1.404
• 36375	TTH	200 - 330P	RLP 0.128
	TH	900 - 1100	RLP 1.404

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GRG 679HA HONORS TUTORIAL COURSE
Hour(s) to be arranged. Individual reading of selected works for one semester, followed in the second semester by the writing of an honors thesis. Regular conferences with the faculty supervisor are also required. For honors candidates in geography. Prerequisite: For 679HA, admission to the Geography Honors Program no later than two semesters before expected graduation; for 679HB, Geography 679HA. A University grade point average of at least 3.00 and a grade point average in geography of at least 3.50 are required for admission to the Geography Honors Program.
• 36380

GRG 390K ISSUES IN GEOGRAPHY
Designed to accommodate 35 or fewer students. Examines the history, philosophy, and ontology of geography, including its various subfields. Required of all first-year graduate students in geography. Prerequisite: Graduate standing in geography, or graduate standing and consent of the graduate adviser.
• 36385 F 100 - 400P RLP 3.710 FARIA, C

GRG 396T ENVIRO HYDROLOGY & SOCIETY
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing; additional prerequisites vary with the topic.
• 36390 TH 400 - 700P RLP 3.102 BEACH, S

GRG SURVEILLANCE CAP: ETHIC/AP
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Topic title: The Geography of Surveillance Capitalism: Ethics and Applications.
• 36395 T 400 - 700P RLP 3.710 CREWS, K

PUBLISHING IN GEOGRAPHY
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing; additional prerequisites vary with the topic.
• 36400 M 330 - 630P RLP 3.710 THOMPSON, A

GRG 197 CONFERENCE COURSE IN GEOGRAPHY
Hour(s) to be arranged. May be repeated for credit. Supervised study and research. Prerequisite: Graduate standing and consent of supervising professor.
• 36405

GRG 297 CONFERENCE COURSE IN GEOGRAPHY
Hour(s) to be arranged. May be repeated for credit. Supervised study and research. Prerequisite: Graduate standing and consent of supervising professor.
• 36410

GRG 397 CONFERENCE COURSE IN GEOGRAPHY
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Supervised study and research. Prerequisite: Graduate standing and consent of supervising professor.
• 36415

GRG 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in geography and consent of the graduate adviser; for 698B, Geography 698A.
• 36420

GRG 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in geography and consent of the graduate adviser; for 698B, Geography 698A.
• 36425

GRG 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in geography and consent of the graduate adviser.
• 36430

GRG 399W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 36435

GRG 699W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 36440

GRG 999W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 36445

SUS 301 INTRO TO SUSTAINABILTY STUDIES
Introduction to basic concepts in sustainability, including the varied disciplinary approaches used to theorize and practice sustainability. Explore these concepts through foundational sustainability scholarship, place-based experiential learning opportunities, and team-based projects.
• 36500 MW 1130 - 100P WAG 214 BOONABAANA, B

SUS 374 CAPSTONE EXP IN SUS STUDIES
Additional hour(s) to be arranged. Work independently to complete a research project that assembles and integrates knowledge and skills acquired across your university career. Current concerns and methodology in the field of Sustainability Studies; an introduction to theory and research in Sustainability topics. Prerequisite: Upper-division standing.
• 36505 TTH 1230 - 200P GAR 1.134 LEVINE, D

SUS 379L DIRECTED INTERNSHIPS IN SUS
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Experience working in an appropriate government agency, non-governmentalorganization, or private business. Prerequisite: Upper-division standing.
• 36510 W 600 - 900P RLP 1.108 ELKINS, J

DEPARTMENT OF GERMANIC STUDIES

Danish - DAN
Dutch - DCH
German - GER
Germanic, Scandinavian, and Dutch Studies - GSD
Norwegian - NOR
Swedish - SWE
Yiddish - YID

DAN 604 ACCELERATED FIRST-YEAR DANISH
Designed to accommodate 35 or fewer students.
• 36565 MWF 1000 - 1200 BUR 232 HANSEN, F

DCH 604 ACCELERATED FIRST-YEAR DUTCH
• 36620 MWF 900 - 1100 ASE 1.124 VANDERHEIJDEN, V

GER 604 ACCELERATED FIRST-YEAR GERMAN
Only one of the following may be counted: German 601C, 604, 506. Only one of the following may be counted: German 601C, 604, 507, 507R, 508K.
• 36675 MWF 800 - 1000 ECJ 1.222
• 36680 MWF 100 - 300P JES A205A

GER 506 FIRST-YEAR GERMAN I
Basic training in grammatical patterns and usage of modern German. Only one of the following may be counted: German 601C, 604, 506.
• 36685 MW 1000 - 1100 WCP 5.102
TTH 930 - 1100 JES A207A
• 36690 MW 1100 - 1200 JES A207A
TTH 1100 - 1230P JES A207A
• 36695 MW 1200 - 100P JES A207A
TTH 1230 - 200P JES A207A
• 36700 MW 200 - 300P JES A207A
TTH 200 - 330P JES A207A

GER 507 FIRST-YEAR GERMAN II
Designed to accommodate 35 or fewer students. Advanced training in grammatical patterns and usage of modern German. Only one of the following may be counted: German 601C, 604, 507, 507R, 508K. Prerequisite: German 506 with a grade of at least C.
• 36705 MW 1000 - 1100 JES A303A
TTH 930 - 1100 JES A203A
• 36710 MW 1100 - 1200 JES A203A
TTH 1100 - 1230P JES A203A

GER 612 ACCEL SEC-YR GER: READ MOD GER
Grammar review, composition, readings and recitation, discussion of literary works, and German culture. Only one of the following may be counted: German 611C, 612, 312K, 312R, 312V. Only one of the following may be counted: German 611C, 612, 312L, 312S, 312W. Prerequisite: German 604, 507, or 508K with a grade of at least C.
• 36715 MWF 900 - 1100 JES A215A
• 36720 MWF 1100 - 100P BUR 337
• 36725 MWF 100 - 300P JES A215A

GER 322D CONV/COMP: IND/SOCIETY
Explore everyday lives and language use in German-speaking societies through readings and media texts discussing popular culture, university life, and work. Focus on developing practical German skills: comprehension (reading and listening), speaking (conversations and informational presentations), and writing. German 322D and 328 may not both be counted. Prerequisite: German 612, 312L, or 312W.
• 36730 TTH 1230 - 200P GEA 127 RIES, T

GER 322E CONV/COMP: CONTEMP CONTROV
Explore contemporary and often controversial issues confronting German-speaking populations (such as migration) through readings and diverse media texts. Produce oral and written work for specific audiences and purposes (recommendations, comparisons, evaluations), witha review of advanced grammar resources. Only one of the following may be counted: German 322E, 330C, 331L. Prerequisite: German 612, 312L, or 312W with a grade of at least C.
• 36735 MWF 100 - 200P CMA 3.114 VANDERHEIJDEN, V

GER 343K ENLIGHTENMENT TO 1900 CUL HIST
Explore cultural, social, and literary history of German-speaking Europebetween 1750 and 1900. Focus on central themes in the literary and cultural movements from the Enlightenment through Naturalism and the history of German-speaking Europe from absolutism through the formation of the German state. German 343K and 346L may

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course unique days time room instructor

not both be counted. Prerequisite: Three semester hours of upper-division coursework in German with a grade of at least C.
• 36740 MWF 900 - 1000 GEA 114 BELGUM, K

GER 363K GERMAN ADVERTISING
Course number may be repeated for credit when the topics vary. Study of selected aspects of Germanic civilization, such as science and philosophy, fine arts, film, history, social institutions. Conducted in German. Prerequisite: Six semester hours of upper-division coursework in German.
• 36745 TTH 200 - 330P RLP 0.120 MANDEL, H

GER 369 1-STRUCTURE OF GERMAN LANGUAGE
Course number may be repeated for credit when the topics vary. Introduction to the phonology, morphology, syntax, dialectology, or lexicography of individual Germanic languages. German 369 (Topic 1) and Linguistics 373 (Topic 6: The Structure of the German Language) may not both be counted. Prerequisite: Varies with the topic. Additional prerequisite: Three semester hours of upper-division coursework in German or linguistics.
• 36750 TTH 930 - 1100 BUR 228 BOAS, H

GER 679HA HONORS TUTORIAL COURSE
Hour(s) to be arranged. Supervised individual research on a literary or linguistic problem, culminating in an honors paper of some length. Prerequisite: For 679HA, upper-division standing, six semester hours of upper-division German, a University grade point average of at least 3.00, a grade point average in German of at least 3.50, and admission to the Germanic Studies Honors Program; for 679HB, German 679HA.
• 36755

GER 381 3-INTRO TO DIACHRON LING: GER
Course number may be repeated for credit when the topics vary. Only one of the following may be counted: Classical Civilizations 383 (Topic 2), German 381 (Topic 3), Linguistics 383 (Topic 8). Prerequisite: Graduate standing or consent of instructor. same as C C 383 (TOPIC 2), LIN 383 (TOPIC 8).
• 36760 TTH 1230 - 200P CMA 3.108 PIERCE, M

GER 382M TEXT-CUL STUD: POLIT/PRACT
Course number may be repeated for credit when the topics vary. Study of various political, intellectual, artistic, and social movements in the cultures of Germanic countries. Prerequisite: Graduate standing or consent of instructor. meets with C L 382.
• 36765 TTH 330 - 500P BUR 128 ARENS, K

GER 385 CONF CRS IN GERMAN LANG OR LIT
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Prerequisite: Graduate standing and consent of instructor.
• 36770

GER 392 LIT AND ORDINARY LANG
Course number may be repeated for credit when the topics vary. Study of problems, topics, writers, genres, and movements in Germanic literature and culture. Prerequisite: Graduate standing or consent of instructor. meets with C L 382.
• 36775 TTH 200 - 330P BUR 232 WILKINSON, L

GER 394C DIVERGENCE GER LIT/ART/CULT
Course number may be repeated for credit when the topics vary. Topics with a substantial Germanic component or application that fall outside of national-language literary and linguistic studies. May include comparative national approaches to genre, culture, or society; interdisciplinary studies; and surveys or focused studies on approaches to theory or methodology that apply to Germanic studies. Prerequisite: Graduate standing or consent of instructor. meets with EUS 381, WGS 393.
• 36780 TTH 930 - 1100 CAL 221 RIES, T

GER 397P REPLICATION IN APPLIED LING
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing or consent of instructor.
• 36785 MW 230 - 400P BUR 337 HENRY, N

GER 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in Germanic studies and consent of the graduate adviser; for 698B, German 698A.
• 36790

GER 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in Germanic studies and consent of the graduate adviser; for 698B, German 698A.
• 36795

GER 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in Germanic studies and consent of the graduate adviser.
• 36800

GER 399W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 36805

GER 699W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 36810

GER 999W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 36815

GSD 311J CHILDREN'S LIT NORTHERN EUR
Explore nineteenth- to twenty-first-century children's literature from Norway, Sweden, Denmark, Germany, Switzerland, Austria, Finland, Belgiumand the Netherlands. Focus on the prominent place of children's literature in the popular culture of central and northern Europe, as well as the serious issues and themes which north Americans might otherwise consider "adult" that are often found in this genre-death, war, poverty, social justice, and family conflict-alongside whimsy, warmth and wonder. Only one of the following may be counted: Comparative Literature 323 (Topic 47), European Studies 307 (Topic 7), 347 (Topic 39), German, Scandinavian, Dutch Studies 311J, 341P. same as EUS 307 (TOPIC 7).
• 36870 MWF 1200 - 100P CMA 5.190 JOHANSSON, P

GSD 331C FILMS OF INGMAR BERGMAN
An introduction to the films of Ingmar Bergman. Only one of the following may be counted: Comparative Literature 323 (Topic: Films of Ingmar Bergman), 323 (Topic 11), English 322 (Topic 18), European Studies 347 (Topic: Films of Ingmar Bergman), 347 (Topic 13), German, Scandinavian, and Dutch Studies 331C, Scandinavian 327 (Topic 9). Prerequisite: Upper-division standing. same as C L 323 (TOPIC 11), EUS 347 (TOPIC 13).
• 36875 TTH 930 - 1100 GEA 127 WILKINSON, L

GSD 331J GERMAN CINEMA 1918-1945
Explore the history and aesthetics of German cinema from 1918 until 1945. Only one of the following may be counted: German, Scandinavian, and Dutch Studies 331J, 360 (Topic: German Cinema 1918-45), History 337D. Prerequisite: Upper-division standing. same as HIS 337D. also meets with RTF 347F.
• 36880 TTH 200 - 330P PAR 105 GINDNER, J

GSD 341E HANS CHRISTIAN ANDERSEN
Introduction to such Hans Christian Andersen tales as "The Little Mermaid," "The Ugly Duckling," and "The Emperor's New Clothes." Examination of their author and the romantic period in which they were written, as well as their historical, philosophical, and literary context. Only one of the following may be counted: Comparative Literature 323 (Topic: Hans Christian Andersen), 323 (Topic 12), English 322 (Topic 19), European Studies 347 (Topic: Hans Christian Andersen), 347 (Topic 14), German, Scandinavian, and Dutch Studies 341E, Germanic Civilization 323E (Topic 4), Scandinavian 373 (Topic 4). Prerequisite: Upper-division standing. same as C L 323 (TOPIC 12), EUS 347 (TOPIC 14).
• 36885 MWF 100 - 200P GEA 127 HANSEN, F

GSD 360 TOPICS IN CULTURE AND SOCIETY
Course number may be repeated for credit when the topics vary. In-depth explorations of contemporary and historical moments in the cultures, social relations, cultural histories, and intellectual histories of the nations in Northern Europe and its cultural networks. Only one of the following may be counted unless the topics vary: German, Scandinavian, and Dutch Studies 360, Germanic Civilization 327E, 340E, 360E, 362E, Scandinavian 327, 335. Prerequisite: Upper-division standing.
• 36890 TTH 1100 - 1230P GEA 127
• 36895 TTH 200 - 330P BUR 228

1-HOLOCAUST AFTEREFFECTS
Course number may be repeated for credit when the topics vary. In-depth explorations of contemporary and historical moments in the cultures, social relations, cultural histories, and intellectual histories of the nations in Northern Europe and its cultural networks. Explores the historical, political, psychological, theological, and cultural fallout of the Holocaust, as well as literary and cinematic responses in Europe and the United States. Only one of the following may be counted unless the topics vary: German, Scandinavian, and Dutch Studies 360, Germanic Civilization 327E, 340E, 360E, 362E, Scandinavian 327, 335. Only one of the following may be counted: Comparative Literature 323 (Topic 40), European Studies 346 (Topic 23), German, Scandinavian, and Dutch Studies 360 (Topic 1), Jewish Studies 365 (Topic 14), Liberal Arts Honors 350 (Topic: Holocaust Aftereffects), 351Q, Religious Studies 357 (Topic 18), 357V, Women's and Gender Studies 340 (Topic: Holocaust Aftereffects), 340 (Topic 66). Prerequisite: Upper-division standing. Additional prerequisite: Upper-division standing. same as C L 323 (TOPIC 40), EUS 346 (TOPIC 23), J S 365 (TOPIC 14), R S 357V, WGS 340 (TOPIC 66).
• 36900 TTH 200 - 330P GEA 127 BOS, P

GSD 361J PROTEST/REVOLT IN W GERMANY
Explores pivotal political and cultural movements in post-1945 West Germany, including the student movement, terrorism, feminism, the Green movement, and the anti-nuclear movement. Students engage with a wide array of primary and secondary sources ranging from literature and films to essays, newspaper articles, and speeches in order to examine the roots and results of protest, revolt, and revolution during this period of German history. Only one of the following may be counted: European Studies 346 (Topic: Protest, Revolt, and Revolution in Postwar Germany), 346 (Topic 20), German, Scandinavian, and Dutch Studies 360 (Topic: Protest, Revolt, and Revolution in Postwar Germany), 361J, Germanic Civilization 360E (Topic: Protest, Revolt, and Revolution in Postwar Germany). Prerequisite: Upper-division standing. same as EUS 346 (TOPIC 20).
• 36905 MW 100 - 230P BUR 337 FULK, K

GSD 361K GERMAN NATIONALISMS
History of diverse views and movements regarding German national identity within their respective contexts, 1800-present. Only one of the following may be counted: Eu-

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ropean Studies 346 (Topic 22), German, Scandinavian, and Dutch Studies 361K, Government 365N (Topic 6), 365N (Topic 19), 368T, Russian, East European and Eurasian Studies 335 (Topic 20). Prerequisite: Upper-division standing. same as EUS 346 (TOPIC 22), GOV 368T, REE 335 (TOPIC 20).
• 36910 MWF 1100 - 1200 GAR 0.120 BELGUM, K

GSD 361P SPORTS/POLITICS IN GERMANY
Explore how fascism, communism, liberal democracy, and the current nationalistic backlash against immigration have all used the popularity of sports to achieve their strategic goals, from the 1936 Nazi Olympics to Germany's 2014 World Cup victory and beyond. Only one of the following may be counted: European Studies 348 (Topic: Sports and Politics in Germany), 348 (Topic 8), German, Scandinavian, and Dutch Studies 360 (Topic: Sports and Politics in Germany), 361P. Prerequisite: Upper division standing. same as EUS 348 (TOPIC 8).
• 36915 TTH 1100 - 1230P CAL 21 HOBERMAN, J

GSD 361W JEWISH FOLKLORE
Only one of the following may be counted: Antropology 325L (Topic: Jewish Folklore), 325T, German, Scandinavian, and Dutch Studies 360 (Topic: Jewish Folklore), 361W, Jewish Studies 363 (Topic: Jewish Folklore), 363 (Topic 25), Religious Studies 357 (Topic: Jewish Folklore), 357P. Prerequisite: Upper-division standing. same as ANT 325T, J S 363 (TOPIC 25), R S 357P.
• 36920 MWF 1100 - 1200 GAR 3.116 SMITH, A

GSD 362L RLTNS BTWN EAST GERMANY/US
Explore and (re)asses the diplomatic, strategic-military relations and socio-cultural entanglements between the United States and the German Democratic Republic, thus complicating our understanding of the West-East divide and Cold War culture. Only one of the following may be counted: European Studies 346 (Topic 51), German, Scandinavian, and Dutch Studies 360 (Topic: East German-U.S. Relations), 362L, History 337C. Prerequisite: Upper-division standing. same as EUS 346 (TOPIC 51), HIS 337C.
• 36925 TTH 1100 - 1230P GEA 114 WEISS, J

GSD 362Q FORENSIC FILES: PHILOS CRIMES
Explore political philosophies from the continental tradition (Heidegger/Arendt, Nietzsche, Adorno/Horkheimer, and Agamben/Schmitt) implicated in radical politics and answering to political turning points, with a focus on research and reading in historical contexts. Only one of the following may be counted: Government 351O, German, Scandinavian, and Dutch Studies 362Q, History 332Q, Philosophy 334F. Prerequisite: Upper-division standing. same as GOV 351O, HIS 332Q, PHL 334F.
• 36930 TTH 1100 - 1230P GAR 2.124 ARENS, K

NOR 604 ACCELERATED FIRST-YEAR NOR
• 36985 MWF 1100 - 100P BUR 214 BJOERU, O

SWE 604 ACCELERATED FIRST-YEAR SWEDISH
• 37040 MWF 900 - 1100 BUR 337 JOHANSSON, P

YID 604 ACCELERATED FIRST-YEAR YIDDISH
• 37095 MWF 100 - 300P BUR 232 SMITH, A

DEPARTMENT OF GOVERNMENT

Government - GOV
Philosophy, Politics, and Economics - PPE

GOV 307 INTRO HOLOCAUST/GENOCD STUDIES
Examine interdisciplinary perspectives (including historical, political,socio-psychological, and cultural methods and insights) on genocide as aglobal phenomenon. Only one of the following may be counted: Government 307, History 307Q, Jewish Studies 307. same as HIS 307Q, J S 307.
• 37150 TTH 330 - 500P BUR 136 LICHTENSTEIN, T

GOV 310L AMERICAN AND TEXAS GOVERNMENT
Offered on the letter-grade basis only. A basic survey of American government, including fundamental political institutions, federal, state, and local; special attention to the UnitedStates and Texas Constitutions. May be paired with Government 305C, 306C, 312L, 312P, or Civic Leadership 312P to satisfy the legislative Core requirement for government.
• 37155 MWF 1000 - 1100 PAR 1
• 37160 MWF 1200 - 100P RLP 1.104

AMERICAN AND TEXAS GOVERNMENT
Designed to accommodate 100 or more students. Offered on the letter-grade basis only. A basic survey of American government, including fundamental political institutions, federal, state, and local; special attention to the UnitedStates and Texas Constitutions. May be paired with Government 305C, 306C, 312L, 312P, or Civic Leadership 312P to satisfy the legislative Core requirement for government.
• 37165 TTH 200 - 330P BUR 220
• 37170 TTH 330 - 500P PAR 1

AMERICAN GOVERNMENT-WB
Hour(s) to be arranged. Designed to accommodate 100 or more students. Offered on the letter-grade basis only. A basic survey of American government, including fundamental political institutions, federal, state, and local; special attention to the UnitedStates and Texas Constitutions. May be paired with Government 305C, 306C, 312L, 312P, or Civic Leadership 312P to satisfy the legislative Core requirement for government. Taught as a Web-based course.
• 37175 O'BRIEN, S

GOV 312L ISS & POLICIES IN AMER GOV-WB
Hour(s) to be arranged. Offered on the letter-grade basis only. Analysis of underlying themes concerned with American political institutions and policies, including the United States Constitution. May be paired with Government 310L to satisfy the legislative Core requirement for government. Taught online during scheduled times.
• 37180 BROWNLEE, J

ISS & POLICIES IN AMER GOV-WB
Offered on the letter-grade basis only. Analysis of underlying themes concerned with American political institutions and policies, including the United States Constitution. May be paired with Government 310L to satisfy the legislative Core requirement for government. Taught online with established deadlines. Includes live-streaming video and requires real-time participation. Go to http://laits.utexas.edu/tower/online/courses/ for additional information and to test your computer a nd internet connectivity.
• 37185 MW 230 - 400P THERIAULT, S

ISSUES & POLICIES IN AMER GOV
Offered on the letter-grade basis only. Analysis of underlying themes concerned with American political institutions and policies, including the United States Constitution. May be paired with Government 310L to satisfy the legislative Core requirement for government.
• 37190 MWF 1100 - 1200 PAR 1
• 37195 MWF 1200 - 100P PAR 203
• 37200 TTH 1230 - 200P PAR 201
• 37205 TTH 330 - 500P UTC 4.122 DUCK-MAYR, J

GOV 312P CONSTITUTNL PRINS: CORE TEXTS
Offered on the letter-grade basis only. Close readings from primary texts that have shaped or that reflect deeply upon American democracy, including the Declaration of Independence, The Federalist Papers, and Tocqueville's Democracy in America. May be paired with Government 310L to satisfy the legislative Core requirement for government. Civic Leadership 312P and Government 312P may not both be counted. same as CIV 312P.
• 37210 TTH 800 - 930 MEZ 1.208 GEE, E
• 37215 MWF 900 - 1000 GAR 0.120
• 37220 MWF 1000 - 1100 PAR 303 SAMUELS, T
• 37225 MWF 100 - 200P PAR 10
• 37230 TTH 200 - 330P PAR 10 STAYSA, A

GOV 314E CLASSICS OF SOCL/POLIT THOUGHT
Designed to accommodate 35 or fewer students. Explores the origins of social scientific thought in the history of political philosophy and traces the development of one or more of the social sciences in modern times. Focuses on fundamental ideas about human nature, civil society, and politics, explored through reading suchauthors as Aristotle, Aquinas, Locke, Rousseau, Marx, Weber, Durkheim, and Freud. Only one of the following may be counted: Core Texts and Ideas 302, Government 314 (Topic: Classics of Social and Political Thought), 314 (Topic 10), 314E. same as CTI 302.
• 37235 TTH 930 - 1100 SZB 2.418 DEMPSEY, E

GOV 321M POLITICS IN JAPAN
Survey of postwar Japanese politics; the occupation, governmental institutions, interest groups, protest movements, industrial policy, thegovernment-business relationship, and political and economic reform. Asian Studies 321M and Government 321M may not both be counted. Prerequisite: Six semester hours of lower-division coursework in government. same as ANS 321M.
• 37240 MW 1000 - 1130 UTC 3.134 MACLACHLAN, P

GOV 324L GOVS & POLIT OF WESTERN EUROPE
Comparative study of peoples, institutions, parties, interest groups, and bureaucracy in the countries of Western Europe, concentrating on the major political systems of Britain, France, Germany, and Italy. European Studies 350 and Government 324L may not both be counted. Prerequisite: Six semester hours of lower-division coursework in government. same as EUS 350.
• 37245 TTH 930 - 1100 UTC 3.132 SOMER-TOPCU, Z

GOV 330K THE AMERICAN PRESIDENT
Development of the power and influence of the president; nomination, election, and responsibility; case studies of presidential problems; comparison of president and other executives. Prerequisite: Six semester hours of lower-division coursework in government.
• 37250 MWF 1200 - 100P MEZ B0.306 O'BRIEN, S

GOV 335C RELIGION IN AMER POL THOUGHT
Explore religion and politics in the United States through reading of mostly primary sources addressing religious arguments taking positions on historical and contemporary issues. Only one of the following may be counted: Government 335C, 335M (Topic 5), Religious Studies 346 (Topic 2), 346P. Prerequisite: Six semester hours of lower-division coursework in Government. same as R S 346P.
• 37255 MW 230 - 400P MEZ B0.306 BUDZISZEWSKI, J

GOV 335I POLITICAL BIOETHICS
Analyze the decisional challenges facing political communities in deciding how to regulate future genetic manipulation of human embryos astherapy for diseases and as enhancement of normal capacities. Government 335I and 355M (Topic: Political Bioethics) may not both be counted. Prerequisite: Upper-division standing.
• 37260 TTH 330 - 500P GREGG, B

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course | unique | days | time | room | instructor

GOV 335R INTEL WORLD AMER FOUNDERS
A study of readings about politics, history, economics, ethics, religion, and law and their intellectual influence on founders such as Thomas Jefferson, George Washington, James Madison, and Alexander Hamilton. Only one of the following may be counted: Government 335M (Topic: Intellectual World of the American Founders), 335M (Topic 14), 335R. Prerequisite: Upper division standing and six semester hours of lower-division coursework in government.
• 37265 MW 400 - 530P BEN 1.126 BUDZISZEWSKI, J

GOV 337J RACE POLITICS AND CARIBBEANS
Examine racial and political themes among Spanish-speaking Caribbeans onthe islands and in the United States. Explore racial politics in the three countries and compares notions of identity, experiences with racism and anti-racist protest with the United States Only one of the following may be counted: African and African Diaspora Studies 345U, Government 337J, Mexican American Studies 364R, 374 (Topic: Race Politics & Caribbeans), Sociology 322N. Prerequisite: Upper-division standing. same as AFR 345U, MAS 364R, SOC 322N.
• 37270 TTH 1100 - 1230P WCP 5.102 CLEALAND, D

GOV 337V MEX AMER POLITICAL THOUGHT
Critically explore the multiple complementary and contradictory intellectual expressions of Mexican American political thought. Pay particular attention to Texas from the mid-nineteenth century through the period of the Chicano Movement in the latter part of the twentieth century. Only one of the following may be counted: Government 337M (Topic: Mex Amer Political Thought), 337V, Mexican American Studies 364I, 374 (Topic: Mex Amer Political Thought). Prerequisite: Upper-division standing. same as MAS 364I.
• 37275 MWF 1100 - 1200 GAR 0.128 VASQUEZ, A

GOV 350K STATISTICAL ANLY IN POL SCI-WB
Hour(s) to be arranged. Elementary statistical techniques and their applications to problems in political science. Prerequisite: Six semester hours of lower-division coursework in government. Taught online with established deadlines. Online activities and exams may be scheduled. Go to http://laits.utexas.edu/tower/online/courses/ for additional information and to test your computer and internet connectivi ty.
• 37280 JESSEE, S

STATISTICAL ANLY IN POLIT SCI
Elementary statistical techniques and their applications to problems in political science. Prerequisite: Six semester hours of lower-division coursework in government.
• 37285 TTH 200 - 330P PHR 2.116 LIN, T

GOV 351J MIGHT AND RIGHT AMONG NATIONS
Major alternative approaches to the question of the moral character of international relations, as elaborated by some of the greatest political thinkers. Only one of the following may be counted: Core Texts and Ideas 323, 335 (Topic: Might and Right among Nations), Government 335M (Topic: Might and Right among Nations), 351J, Western Civilization 320 (Topic: Might and Right among Nations). Prerequisite: Upper-division standing and six semester hours of lower-division coursework in government. same as CTI 323.
• 37290 TTH 1100 - 1230P WAG 201 PANGLE, L

GOV 351O FORENSIC FILES: PHILOS CRIMES
Explore political philosophies from the continental tradition (Heidegger/Arendt, Nietzsche, Adorno/Horkheimer, and Agamben/Schmitt) implicated in radical politics and answering to political turning points, with a focus on research and reading in historical contexts. Only one of the following may be counted: Government 351O, German, Scandinavian, and Dutch Studies 362Q, History 332Q, Philosophy 334F. Prerequisite: Upper-division standing. same as GSD 362Q, HIS 332Q, PHL 334F.
• 37295 TTH 1100 - 1230P GAR 2.124 ARENS, K

GOV 355C APPLIED RSRCH METHODS I
Introduction to the research process in the social sciences. The primaryemphasis is on engaging in research projects, writing research proposals, analyzing data, and presenting research. Only one of the following may be counted: Government 355C, 355M (Topic: Applied Research Methods in Political Science), 355M (Topic 2). Prerequisite: Upper division standing and six semester hours of lower-division coursework in government.
• 37300 M 100 - 400P SZB 4.414 FINDLEY, M

GOV 355M FNDTN OF CONSERVAT/RADICALISM
Course number may be repeated for credit when the topics vary. Emphasis on varying topics in government and politics of contemporary interest and concern. Prerequisite: Six semester hours of lower-division coursework in government.
• 37305 TTH 930 - 1100 SZB 3.802 GILMORE, N

THE MILITARY AND AMER POLITICS
Course number may be repeated for credit when the topics vary. Emphasis on varying topics in government and politics of contemporary interest and concern. Prerequisite: Six semester hours of lower-division coursework in government.
• 37310 TTH 500 - 630P RLP 0.128 LEAL, D

TOPICS IN POLITICAL SCIENCE
Course number may be repeated for credit when the topics vary. Emphasis on varying topics in government and politics of contemporary interest and concern. Prerequisite: Six semester hours of lower-division coursework in government.
• 37315 MW 230 - 400P PAR 1

GOV 357C CONSTITUTIONAL INTERPRETATN
Designed to improve reasoning and communication skills through constitutional interpretation. Determining what the Constitution means, how to determine what it means, and who should determine what it means. Only one of the following may be counted: Core Texts and Ideas 326 (Topic: Constitutional Interpretation), 326 (Topic 1), 326C, Government 357C, 357M (Topic 5). Prerequisite: Upper-division standing and six semester hours of lower-division coursework in government. same as CTI 326C.
• 37320 TTH 200 - 330P UTC 4.112 PERRY JR, H

GOV 357J LAW OF POLITICS
Explore theoretical and philosophical issues at the intersection of law and politics. Only one of the following may be counted: Government 357J, 357M (Topic: Law of Politics), 357M (Topic 10). Prerequisite: Six semester hours of lower-division coursework in Government.
• 37325 MW 230 - 400P UTC 3.132 SAGER, A

GOV 360D INTERNATIONAL SECURITY
Explore the conditions and motivations behind the use of military force in world politics. Only one of the following may be counted: Government 360D, 360N (Topic 12), International Business 360D. Prerequisite: Six hours of lower-division coursework in Government. same as I B 360D.
• 37330 MW 100 - 230P UTC 4.102 MCDONALD, P

GOV 360E INTRNTL POLITICAL ECONOMY
Study of the changing relationship between political and economic power in international relations. Government 360E and 360N (Topic 11) may not both be counted. Prerequisite: Upper-division standing and six semester hours of lower-division coursework in government.
• 37335 TTH 1230 - 200P WAG 214 WELLHAUSEN, R

GOV 360G CAUSES OF WAR
Only one of the following may be counted: Government 360G, 360N (Topic 2), Russian, East European, and Eurasian Studies 335 (Topic: Causes of War), 335 (Topic 21). same as REE 335 (TOPIC 21).
• 37340 TTH 800 - 930 PAR 201 WOLFORD, M

GOV 360O BUSINESS AND SOCIETY
Explore the relationship between firms and society, including the role of regulation and government policy in shaping economic outcomes. Examine how governments encourage economic activity. Only one of the following may be counted: Business, Government, Society 370 (Topic: Business and Society), 370 (Topic 6), 372T (Topic 6), Government 355M (Topic: Business and Society), 360N (Topic: Business and Society), 360O. Prerequisite: Six semester hours of lower-division coursework in government and upper-division standing. same as BGS 372T (TOPIC 6).
• 37345 TTH 1230 - 200P MEZ 1.210 JENSEN, N

GOV 362L GOVERNMENT RESEARCH INTERNSHIP
Hour(s) to be arranged. Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Fieldwork in research and analysis on governmental and political problems. Only six semester hours of an internship course in government may be counted toward a major in government. Prerequisite: Six semester hours of lower-division coursework in government and consent of instructor.
• 37350

GOV 662N ARCHER CEN WASH INTERNSHIP
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. Fieldwork in research and analysis on governmental and political problems. Prerequisite: Thirty semester hours of coursework and consent of instructor. Restricted to students in the UT in DC Archer Fellowship Program. Taught in Washington, D.C.
• 37355

GOV 362U SECURITY/POLICY E EUR/RUS
Examine key contemporary security issues and policy dilemmas through theperspective of post-communist Eastern European countries in the context of European Union (EU) enlargement waves, and in the framework of their membership in supranational organizations. Consider the transformation of regional states' national security strategies, threat perception, andpriorities transitioning from former Warsaw pact to full-fledged EU and NATO membership in shaping their respective national security priorities. Only one of the following may be counted: European Studies 348 (Topic 13), Government 362U, 365N (Topic: Security/Policy E Eur/Rus), Russian, Eastern Europe, and Eurasian Studies 335 (Topic: Security/Policy E Eur/Rus), 335 (Topic 31). Prerequisite: Upper-division standing. same as EUS 348 (TOPIC 13), REE 335 (TOPIC 31).
• 37360 MWF 1100 - 1200 BUR 134 AVRAMOV, K

GOV 365R INSTITUTNS/CMP POL ECON DEV
Comparative study of political processes. Government 365N (Topic: Institutions & Comp Pol-Ec Dev) and 365R may notboth be counted. Prerequisite: Upper-division standing and six semester hours of lower-division coursework in government.
• 37365 MW 100 - 230P UTC 4.110 MACLACHLAN, P

GOV 365V COMPR NOTIONS EUR SECURITY
Examines the conceptual and practical aspects of European comprehensive security via the institutions charged with implementing it: the EuropeanUnion (EU), the North Atlantic Treaty Organization (NATO), and the Organization for Security and Cooperation in Europe (OSCE). Only one of the following may be counted: European Studies 348 (Topic: Comprehensive Notions of European Security), 348 (Topic 4), Government 365N (Topic: Comprehensive Notions of European Security), 365N (Topic 21), 365V. Prerequisite: Six semester hours of lower-division coursework in government. same as EUS 348 (TOPIC 4).
• 37370 TTH 1100 - 1230P MEZ B0.306 MOSSER, M

GOV 366P SHOCK OF MODERNITY MID EAST
Explore cross cultural contacts between the East and the West during themodern period. Analyze Islamic civilization in the Middle East of the modern era by addressing the development of religion, law, government, and morality during and after the colo-

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nial period. Only one of the following may be counted: Government 366P, History 331I,Middle Eastern Studies 342 (Topic: Modernity in the Mid East), 342 (Topic 77), Religious Studies 359K. Prerequisite: Upper-division standing. same as HIS 331I, MES 342 (TOPIC 77), R S 359K.
• 37375 MWF 1000 - 1100 MEZ 1.120

GOV 366U MIDDLE EAST OUTLAWS/LAWMEN
Explore the evolution of crime and law enforcement in the modern Middle East. Only one of the following may be counted: Government 366U, History 334P,Middle Eastern Studies 343 (Topic 27), 343 (Topic: Mid East Outlaws/Lawmen). Prerequisite: Upper-division standing. same as HIS 334P, MES 343 (TOPIC 27).
• 37380 TTH 1100 - 1230P PAR 103 AGHAIE, K

GOV 368T GERMAN NATIONALISMS
History of diverse views and movements regarding German national identity within their respective contexts, 1800-present. Only one of the following may be counted: European Studies 346 (Topic 22), German, Scandinavian, and Dutch Studies 361K, Government 365N (Topic 6), 365N (Topic 19), 368T, Russian, East European and Eurasian Studies 335 (Topic 20). Prerequisite: Upper-division standing. same as EUS 346 (TOPIC 22), GSD 361K, REE 335 (TOPIC 20).
• 37385 MWF 1100 - 1200 GAR 0.120 BELGUM, K

GOV 370E CONGRESSIONAL ELECTIONS
Examination of congressional campaigns and election outcomes from both historical and contemporary perspectives. Government 370E and 370L (Topic 12) may not both be counted. Prerequisite: Upper-division standing and six semester hours of lower-division coursework in government.
• 37390 MW 1130 - 100P UTC 4.102 THERIAULT, S

GOV 370F PUBLIC OPINION/REPRESENTATION
Examine the relationship between the public and elected officials in representative democracy. Government 370F and 370L (Topic: Public Opinion/Representation) may not both be counted. Prerequisite: Six semester hours of lower-division coursework in Government.
• 37395 TTH 200 - 330P PAR 301 WLEZIEN, C

GOV 370I POLITICS OF FOOD IN AMERICA
Examine politics and political history of food production and consumption in the United States. Only one of the following may be counted: Government 370I, 370L (Topic: Politics of Food in America), 370L (Topic 21). Prerequisite: Six semester hours of lower-division coursework in Government.
• 37400 MW 400 - 530P UTC 1.116 SPARROW, B

GOV 370M RESEARCH ON THE US CONGRESS
Restricted enrollment; contact the department for permission to register for this class. Independent research on lawmaking in the modern United States Congress. Prerequisite: Six semester hours of lower-division coursework in government. Restricted to students in the J.J. Pickle Fellowship program.
• 37405 MW 400 - 530P MEZ 1.202 EPP, D

GOV 370P POLICY-MAKING PROCESS-DC
Hour(s) to be arranged. Focus on the role of Congress and the President in the policy-making process. Government 370L (Topic: Policy-Making Process) and 370P may not both be counted. Prerequisite: Upper-division standing. Restricted to students in the UT in DC Archer Fellowship Program. Taught in Washington, D.C.
• 37410

GOV 370S SOCIAL MOVEMENTS: THRY/PRAC
Government 370L (Topic 9) and 370S may not both be counted. Prerequisite: Upper-division standing and six semester hours of lower-division coursework in government.
• 37415 MWF 100 - 200P MEZ B0.306 O'BRIEN, S

GOV 370V THE POLITICS OF HEALTH CARE
The role of political institutions and the public in the development of the American health care system. Only one of the following may be counted: Government 370L (Topic: The Politics of Health Care), 370L (Topic 23), 370V. Prerequisite: Upper-division standing including six semester hours of coursework in Government.
• 37420 MW 1130 - 100P BUR 116 MCDANIEL, E

GOV 371C PROBLEMS IN US POLITICS
Examine potential problems in United States politics, seeking to conceptualize and measure them, and explore their causes, effects, and possible solutions. Government 370L (Topic: Problems in US Politics) and 371C may not both be counted. Prerequisite: Six semester hours of lower-division coursework in Government.
• 37425 TTH 330 - 500P GAR 0.128 GERRING, J

GOV 371F BLACK CHURCH IN AFR AMER POLIT
Explore the political role of the Black church in the African American experience. Only one of the following may be counted: African and African Diaspora Studies 350S, 374D (Topic 14), Government 370K (Topic 4), 371F, Religious Studies 346 (Topic 7), 346K. Prerequisite: Six semester hours of lower-division coursework in Government. same as AFR 350S, R S 346K.
• 37430 MW 830 - 1000 PAR 105 MCDANIEL, E

GOV 371J POLITICS OF VOTER SUPPRESSION
Explore the politics of vote suppression and its policy remedies, including manipulation of the size and composition of elections. Examinehow excluded citizens have addressed such measures via politics, policy reforms, and court appeals. Only one of the following may be counted: Government 355M (Topic: Pol ofVoter Suppression), 370L (Topic: Pol of Voter Suppression), 371J. Prerequisite: Upper-division standing and six hours of lower-division coursework in government.
• 37435 TTH 200 - 330P GAR 3.116 JONES, B

GOV 371M AFR AMER WOMEN POL ACTIVISM
Explore Black feminism and African-American women's political participation. Only one of the following may be counted: African and African Diaspora Studies 352K, 374D (Topic: Afr Amer Women Pol Activism), Government 355M(Topic: Afr Amer Women Pol Activism), 370K (Topic: Afr Amer Women Pol Activism), 371M, Women's and Gender Studies 340 (Topic 94). Prerequisite: Six semester hours of lower-division coursework in government and upper-division standing. same as AFR 352K, WGS 340 (TOPIC 94).
• 37440 TTH 930 - 1100 WAG 201 PHILPOT, T

GOV 371V LATINA/O/X CITIZENSHIP
Explore the concepts of membership, belonging, immigration and citizenship in the Latina/o/x experience. Examine how historically, politically, socially and culturally, Latinas/os/xs have been construed as belonging or not belonging members of the United States society. Only one of the following may be counted: Anthropology 326R, Government 371V, Mexican American Studies 364M, Sociology 323L. Prerequisite: Upper-division standing. same as ANT 326R, MAS 364M, SOC 323L.
• 37445 MWF 900 - 1000 JGB 2.202 OCAMPO, A

GOV 374N POLITICAL INTERNSHIP-WB
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. Students perform research and related activities for an entity directly related to government and politics. Written reports required. Only six semester hours of an internship course in government may be counted toward a major in government. Prerequisite: Twelve semester hours of coursework in government. Taught online with established deadlines. Online activities and exams may be scheduled. Go to http://www.laits.utexas.edu/tower/online/courses/ for additional information and to test your computer and internet connec tivity.
• 37450 HENSON, J

GOV 679HB HONORS TUTORIAL COURSE
Lectures and supervised individual research and the writing of a substantial paper on a special topic in the field of government. No grade is awarded until the student has completed the two-semester sequence. Prerequisite: For 679HA, upper-division standing, admission to the Government Honors Program, and written consent of the Government Honors Program adviser; for 679HB, Government 679HA.
• 37455 T 330 - 630P GAR 2.128 STAUFFER, D

GOV 381J POL INSTITUTIONS AND PROCESSES
Local, state, and national political institutions and policy processes, and specific areas of public policy. Field core course. Prerequisite: Graduate standing and consent of the graduate adviser.
• 37460 M 900 - 1200 BAT 5.102 CRAIG, A

GOV 381L 9-CAMPAIGNS AND ELECTIONS
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing, twenty-four semester hours of coursework in government or related fields, and consent of the graduate adviser.
• 37465 TH 630 - 930P BAT 5.102 SHAW, D

GOV 382M POLI PHIL OF MARX AND ENGELS
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing, twenty-four semester hours of coursework in government or related fields, and consent of the graduate adviser.
• 37470 TTH 330 - 500P CAL 419 PANGLE, T

SOCRATIC POLITICAL PHILOSOPHY
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing, twenty-four semester hours of coursework in government or related fields, and consent of the graduate adviser.
• 37475 W 600 - 900P GAR 2.124 STAUFFER, D

GOV 384M GOV RESEARCH AND POLICY AGENDA
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing, twenty-four semester hours of coursework in government or related fields, and consent of the graduate adviser.
• 37480 TTH 330 - 500P MEZ 5.104 JONES, B

GOV 385L ADVANCED STATISTICAL ANALYSIS
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Intensive examination of selected issues in the methodology of political inquiry. Prerequisite: Graduate standing and consent of the graduate adviser. meets with SDS 385 (TOPIC 14).
• 37485 TTH 500 - 630P MEZ 1.210 LIN, T

NETWORK ANALYSIS
Course number may be repeated for credit when the topics vary. Intensive examination of selected issues in the methodology of political inquiry. Prerequisite: Graduate standing and consent of the graduate adviser.
• 37490 T 930 - 1230P BAT 5.102 CRAIG, A

GOV 388L ETHNIC CNFLCT AND HUMAN INTRV
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing, twenty-four semester hours of coursework in government or related fields, and consent of the graduate adviser. meets with P A 388K.
• 37494 TH 200 - 500P SRH 3.316 KUPERMAN, A

NUCLEAR NONPROLIFERATION POL
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing, twenty-four semester hours of coursework in government or related fields, and consent of the graduate adviser. meets with P A 325, M E 397, EER 396, P A 388K.
• 37495 F 200 - 500P SRH 3.314 KUPERMAN, A

As of 03/04/2024

course | unique | days | time | room | instructor

RESEARCH IN INTL POLITICS
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing, twenty-four semester hours of coursework in government or related fields, and consent of the graduate adviser.
• 37500 W 1200 - 300P BAT 5.102 CHAPMAN, T

STUDY OF INTERNATIONAL RELATNS
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing, twenty-four semester hours of coursework in government or related fields, and consent of the graduate adviser.
• 37505 MW 1000 - 1130 CBA 4.346 MCDONALD, P

GOV 390K COMPAR STUDY OF POL SYSTEMS
Theory and method of comparative political study; varieties of governmental institutions in Western and non-Western countries; comparative examination of political institutions. Field core course. Prerequisite: Graduate standing, twenty-four semester hours of coursework in government or related fields, and consent of the graduate adviser.
• 37510 M 300 - 600P BAT 5.102 WEYLAND, K

GOV 390L ARAB MONARCHIES
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing, twenty-four semester hours of coursework in government or related fields, and consent of the graduate adviser. meets with P A 388K.
• 37515 T 330 - 630P BAT 5.102 BARANY, Z

COMPARATIVE POLITICAL BEHAVIOR
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing, twenty-four semester hours of coursework in government or related fields, and consent of the graduate adviser.
• 37520 W 300 - 600P BAT 5.102 WLEZIEN, C

COMPARATIVE POLITICAL ECONOMY
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing, twenty-four semester hours of coursework in government or related fields, and consent of the graduate adviser.
• 37525 TH 900 - 1200 BAT 5.102 LU, X

23-NEW MID EAST: CRIT APPROACH
Course number may be repeated for credit when the topics vary. Examine new analytical approaches to understanding the Middle East, including its social and political dynamics, utilizing an interdisciplinary approach. Only one of the following may be counted: Anthropology 391 (Topic 36), Government 390L (Topic 23), Middle Eastern Studies 386 (Topic: New Middle East), 386 (Topic 26). Prerequisite: Graduate standing, twenty-four semester hours of coursework in government or related fields, and consent of the graduate adviser. same as ANT 391 (TOPIC 36), MES 386 (TOPIC 26).
• 37530 M 200 - 500P ETC 2.114 SIAMDOUST, N

GOV 391J STATISTICAL ANLY IN POL SCI I
An introductory course covering estimation theory and hypothesis testing for statistical models in political science and the basic probability theory needed for statistical theory. Prerequisite: Graduate standing and consent of the graduate adviser.
• 37534 TTH 130 - 300P BAT 1.104

GOV 391K 7-SCOPE AND METHS OF POLIT SCI
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. History, scope, and methods of political science as a discipline; major paradigms and current subfields; conceptions of explanation in the social sciences; concept formation, theory construction, and empirical assessment; problems of interpretation, comparison, measurement, and experimentation; designs for research; normative orientations in research. Prerequisite: Graduate standing, twenty-four semester hours of coursework in government or related fields, and consent of the graduate adviser.
• 37535 M 1200 - 300P BAT 5.102 FINDLEY, M

8-WRITING/PUBLISHING POLI SCI
Course number may be repeated for credit when the topics vary. Examine the craft of writing and data presentation in the social sciences. Government 391K (Topic: Writing & Publishing Poli Sci) and 391K (Topic 8) may not both be counted. Prerequisite: Graduate standing, twenty-four semester hours of coursework in government or related fields, and consent of the graduate adviser.
• 37540 TH 1230 - 330P BAT 5.102 GREENE, K

GOV 397K CONF CRS IN POLITICAL SCIENCE
Hour(s) to be arranged. May be repeated for credit. Readings in the literature of political science in fields in which the student is preparing for the qualifying examinations for the Doctor of Philosophy. Prerequisite: Graduate standing, twenty-four semester hours of coursework in government or related fields, and consent of the graduate adviser.
• 37545

GOV 697K CONF CRS IN POLITICAL SCIENCE
Hour(s) to be arranged. May be repeated for credit. Readings in the literature of political science in fields in which the student is preparing for the qualifying examinations for the Doctor of Philosophy. Prerequisite: Graduate standing, twenty-four semester hours of coursework in government or related fields, and consent of the graduate adviser.
• 37550

GOV 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in government, twelve semesterhours of upper-division or graduate coursework in government, six of which must be in the field of the thesis subject, and consent of the graduate adviser; for 698B, Government 698A.
• 37555

GOV 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in government, twelve semesterhours of upper-division or graduate coursework in government, six of which must be in the field of the thesis subject, and consent of the graduate adviser; for 698B, Government 698A.
• 37560

GOV 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in government and consent of the graduate adviser.
• 37565

GOV 398T SUPV TEACHING IN GOVERNMENT
Offered on the credit/no credit basis only. Teaching under the close supervision of the course instructor; group meetings with the instructor, individual consultations, and reports throughout the teaching period. Prerequisite: Graduate standing, appointment as a teaching assistant, and consent of the graduate adviser.
• 37570 T 1230 - 330P BAT 5.102 HUNTER, W

GOV 399W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 37575

GOV 699W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 37580

GOV 999W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 37585

PPE 301 INTRO TO PHILOS/POLITICS/ECON
Cultivate an awareness of the relevance of ethics, politics, and economics, as well as an appreciation for the limitations of each discipline and the necessity of thinking through their interactions.
• 37640 TTH 330 - 500P RLP 0.126 MATEER, G

DEPARTMENT OF HISTORY

History - HIS

HIS 301J GLOBALIZATION: A MODERN HIS
Survey of world history from the sixteenth century to the present. Only one of the following may be counted: History 301G , 301J, 306N (Topic: Modern World).
• 37695 MWF 1100 - 1200 CAL 100 MATYSIK, T

HIS 301R INTRO RUS/E EUR/EURASN STDS
An introduction to the former Soviet Union and Eastern Europe through each of the major disciplines represented in the program: language, literature, anthropology, geography, history, government, sociology, and economics. Only one of the following may be counted: Government 314 (Topic 4), History 301R, 306N (Topic 4), Russian, East European, and Eurasian Studies 301. same as REE 301.
• 37700 TTH 1230 - 200P BUR 136 BERONJA, V

HIS 302C INTRODUCTION TO CHINA
Introduction to Chinese civilization, past and present, including religion, literature, arts, philosophy, and history. Only one of the following may be counted: Asian Studies 302C, History 302C, 306N (Topic: Introduction to China). same as ANS 302C.
• 37705 MWF 1100 - 1200 RLP 0.130 LAI, C

HIS 306K MID EAST: REL/CUL/HIST FND-WB
A survey of the history and civilization of the Middle East from the sixth to the fourteenth century. Only one of the following may be counted: History 306K, Middle Eastern Studies 301K, Religious Studies 314 (Topic: Intro M East: Rel/Cul/Hist Fnd), 314K. Taught online during scheduled times. same as MES 301K, R S 314K.
• 37710 TTH 200 - 330P SPELLBERG, D

HIS 306N 3-KEY IDEAS & ISS IN LAT AMER
Course number may be repeated for credit when the topics vary. Broad introductory course to acquaint students with the main areas of interest in Latin American studies. same as LAS 301.
• 37715 TTH 930 - 1100 WAG 214 ZAZUETA, M

7-INTRODUCTION TO ISLAM
Course number may be repeated for credit when the topics vary. The beliefs, theology, history, and main social and legal institutions of Islam, including the concept of God and society, the role of women, and Islamic government and movements. Only one of the following may be counted: Asian Studies 301M (Topic 15),History 306N (Topic 7), Islamic Studies 310, Middle Eastern Studies 310D, Religious Studies 319. same as ANS 301M (TOPIC 15), MES 310D, R S 319.
• 37720 TTH 200 - 330P PAR 306 AZAM, H

As of 03/04/2024

course	unique	days	time	room	instructor

10-JEWISH CIV: BEGIN TO 1492
Course number may be repeated for credit when the topics vary. Introduction to the history, culture, and religion of the Jewish people from around 1000 BC to the end of the medieval period. Subjects may include ancient Israel, late Second Temple sectarianism, the rise of Christianity, rabbinic Judaism, medieval Jewish philosophy, Jewish mysticism, and Hebrew poetry. Only one of the following may be counted: History 306N (Topic: Jewish Civilization I), 306N (Topic 10), Jewish Studies 304M, 311 (Topic: Jewish Civilization I), Middle Eastern Studies 310 (Topic: Jewish Civilization: Beginnings to 1492), 310 (Topic 6), Religious Studies 313 (Topic: Jewish Civilization I), 313M. same as J S 304M, MES 310 (TOPIC 6), R S 313M.

course	unique	days	time	room	instructor
	• 37725	TTH	1100 - 1230P	PMA 6.112	SCHOFER, J

12-INTRO MODERN NORTH AFRICA
Course number may be repeated for credit when the topics vary. Introduction to the major themes of North African history from the sixteenth century to the present. Only one of the following may be counted: History 306N (Topic: Intro to Modern North Africa), 306N (Topic 12), Middle Eastern Studies 310 (Topic: Intro Modern North Africa), 310N, Religious Studies 317 (Topic: Intro Modern North Africa), 317N. same as MES 310N, R S 317N.

course	unique	days	time	room	instructor
	• 37730	MWF	200 - 300P	GAR 1.126	BROWER, B

HIS 307C INTRO TO THE HISTORY OF INDIA
Survey of the history of the Indian subcontinent from prehistoric times to the present. same as ANS 307C.

course	unique	days	time	room	instructor
	• 37735	MWF	900 - 1000		PATEL, K

HIS 307P HIST OF VIOLENCE 1500 TO PRES
Examine how violence acts as a force shaping history in the modern era. Historicize violence to understand how it has changed over time. History 306N (Topic: History of Violence Since 1500) and 307P may not both be counted.

course	unique	days	time	room	instructor
	• 37740	MW	830 - 1000	PMA 5.116	BROWER, B

HIS 307Q INTRO HOLOCAUST/GENOCD STUDIES
Examine interdisciplinary perspectives (including historical, political,socio-psychological, and cultural methods and insights) on genocide as aglobal phenomenon. Only one of the following may be counted: Government 307, History 307Q, Jewish Studies 307. same as GOV 307, J S 307.

course	unique	days	time	room	instructor
	• 37745	TTH	330 - 500P	BUR 136	LICHTENSTEIN, T

HIS 309M MEDIEVAL MILLENNIUM EUROPE
Explore new conceptions of medieval Europe by examining how the social practices, ideas, and institutions of the middle ages developed through interactions with Europe's neighbors. Ancient History and Classical Civilization 310 (Topic 5) and History 309M may not both be counted. same as AHC 310 (TOPIC 5).

course	unique	days	time	room	instructor
	• 37750	MWF	900 - 1000	GAR 2.128	FRAZIER, A

HIS 310 INTRODUCTION TO MODERN AFRICA
Introduction to modern Africa, with focus on colonial and postcolonial development in political organization, economics, sociolinguistics, and literature. same as AFR 310K.

course	unique	days	time	room	instructor
	• 37755	TTH	1230 - 200P	UTC 3.134	FALOLA, O

HIS 310R LATIN AMERICA AND THE US
An exploration of the different social, economic, political, and cultural structures and concerns that came to both divide and unite the western hemisphere (North, Central, and South America, as well as the Caribbean) following independence from Europe. Only one of the following may be counted: History 306N (Topic: Latin America and the US), 310R, Latin American Studies 310 (Topic: Latin America and the US), 310R. same as LAS 310R.

course	unique	days	time	room	instructor
	• 37760	TTH	200 - 330P	GAR 2.112	FRENS-STRING, J

HIS 311J HISTORY OF ISRAEL
An introduction to the history of Israel, from the emergence of the modern Zionist movement beginning in 1881 to the present. Only one of the following may be counted: History 306N (Topic: History of Israel), 311J, Jewish Studies 311 (Topic: History of Israel), 311 (Topic 7), Middle Eastern Studies 310 (Topic: History of Israel), 311. same as J S 311 (TOPIC 7), MES 311.

course	unique	days	time	room	instructor
	• 37765	MWF	1000 - 1100	ART 1.110	AGBARIA, A

HIS 314K HISTORY OF MEXICAN AMERS IN US
Examines the origin and growth of the Mexican American community in the United States. History 314K and Mexican American Studies 316 may not both be counted. same as MAS 316.

course	unique	days	time	room	instructor
	• 37770	MWF	900 - 1000	WCH 1.120	MARTINEZ, M

HIS 315G INTRO TO AMERICAN STUDIES
Designed to accommodate 100 or more students. An interdisciplinary introduction to the historical exploration of American culture. American Studies 310 and History 315G may not both be counted. same as AMS 310.

course	unique	days	time	room	instructor
	• 37775	TTH	1100 - 1230P	PAI 3.02	CHAAR LOPEZ, I
	• 37780	MW	1130 - 100P	FAC 21	DAVIS, J

HIS 315K THE UNITED STATES, 1492-1865
Designed to accommodate 100 or more students. Survey of United States history from the colonial period through the Civil War.

course	unique	days	time	room	instructor
	• 37785	TTH	930 - 1100	JES A121A	MINTZ, S
	• 37790	MWF	1000 - 1100	BUR 106	BRANDS, H
	• 37795	MWF	1200 - 100P	WCH 1.120	
	• 37800	MWF	100 - 200P	JES A121A	FOURMY, S

HIS 315L THE UNITED STATES SINCE 1865
Designed to accommodate 100 or more students. Survey of United States history since the Civil War.

course	unique	days	time	room	instructor
	• 37805	MWF	1100 - 1200	WCH 1.120	OZANNE, R
	• 37810	TTH	1100 - 1230P	JES A121A	MINTZ, S
	• 37815	MWF	100 - 200P	WCH 1.120	OZANNE, R

HIS 317L 3-INTRO TO AFRICAN AMER HIST
Course number may be repeated for credit when the topics vary. Only one of the following may be counted: African and African Diaspora Studies 315K, 317D (Topic 1), History 317L (Topic 3). same as AFR 315K.

course	unique	days	time	room	instructor
	• 37820	TTH	1230 - 200P	MEZ 1.306	FARMER, A

5-US WOM/SEXLTY/GEND TO 1865
Course number may be repeated for credit when the topics vary. History 317L (Topic 5) and Women's and Gender Studies 301 (Topic 11) maynot both be counted. same as WGS 301 (TOPIC 11).

course	unique	days	time	room	instructor
	• 37825	MWF	900 - 1000	GDC 4.302	FOURMY, S

7-THE UNITED STATES AND AFRICA
Course number may be repeated for credit when the topics vary. History of political, economic, and cultural relations between the United States and Africa from the early origins of the slave trade to the present. Only one of the following may be counted: African and African Diaspora Studies 315G, 317C (Topic 1), History 317L (Topic 7). same as AFR 315G.

course	unique	days	time	room	instructor
	• 37830	TTH	1100 - 1230P	UTC 3.134	FALOLA, O

8-INTRO TO NATIVE AM HISTORIES
Course number may be repeated for credit when the topics vary. Examine the history of Native American societies in North America from the earliest records to the present. Only one of the following may be counted: American Studies 315 (Topic: Intro to Native Am Histories), 315 (Topic: Intro to Amer Indian History), 315O, History 317L (Topic 8). same as AMS 315O.

course	unique	days	time	room	instructor
	• 37835	MWF	1000 - 1100	GAR 0.102	BSUMEK, E

12-MEXICAN AMER WOMN 1910-PRES
Course number may be repeated for credit when the topics vary. Examines the history of Mexican and Mexican American women in the UnitedStates from the twentieth century to the present. Only one of the following may be counted: History 317L (Topic: Mexican American Women, 1910-Present), 317L (Topic 12), Mexican American Studies319 (Topic: Mexican American Women, 1910-Present), 319 (Topic 4), Women's and Gender Studies 301 (Topic: Mexican American Women, 1910-Present), 301 (Topic 13). same as MAS 319 (TOPIC 4), WGS 301 (TOPIC 13).

course	unique	days	time	room	instructor
	• 37840	TTH	200 - 330P	MEZ B0.306	RODRIGUEZ, A

20-INTRO AFR AMER WOMEN'S HIST
Course number may be repeated for credit when the topics vary. Only one of the following may be counted: African and African Diaspora Studies 310 (Topic: Intro Afr Amer Women's Hist), 315I, History 317L (Topic: Intro Afr Amer Women's Hist), 317L (Topic 20), Women's and Gender Studies 301 (Topic 34). same as AFR 315I, WGS 301 (TOPIC 34).

course	unique	days	time	room	instructor
	• 37845	TTH	1100 - 1230P	RLP 0.128	LEFLOURIA, T

21-AMERICAN JEWISH HISTORY
Course number may be repeated for credit when the topics vary. Examine the history of Jews in the United States from the seventeenth century to the present. Explore the formation of a distinct American Judaism and the involvement of Jews in American cultural and political affairs. Only one of the following may be counted: American Studies 315Q, History317L (Topic: American Jewish History), 317L (Topic 21), Jewish Studies 311 (Topic: American Jewish History), 317. same as AMS 315Q, J S 317.

course	unique	days	time	room	instructor
	• 37850	MWF	100 - 200P	RLP 1.108	

HIS 319D ANCIENT MEDITERRANEAN WORLD
Additional hour(s) to be arranged. Survey of the ancient Mediterranean from ca. 3000 BC to AD 476. Focus onthe development of ideas and institutions in the Greek and Roman worlds and on the active cultural exchange among the diverse civilizations of the broader region that shaped Greek and Roman history and cultural identity. Only one of the following may be counted: Ancient History and Classical Civilization 319 (Topic 1), 319D, European Studies 301 (Topic: Ancient Mediterranean World), 306 (Topic: Ancient Mediterranean World), Middle Eastern Studies 310 (Topic: Ancient Mediterranean World), Classical Civilizations 319D, History 319D. same as AHC 319D, C C 319D.

course	unique	days	time	room	instructor
	• 37855	MW	1000 - 1100	WAG 101	KLOKOW, D
		TH	1000 - 1100	WAG 10	
	• 37860	MW	1000 - 1100	WAG 101	KLOKOW, D
		F	1000 - 1100	WAG 10	
	• 37865	MW	1000 - 1100	WAG 101	KLOKOW, D
		TH	1200 - 100P	WAG 10	
	• 37870	MW	1000 - 1100	WAG 101	KLOKOW, D
		F	1200 - 100P	WAG 10	

HIS 320F TEXAS, 1900 TO THE PRESENT
Examine the steady dissociation of Texas from its Old South status to a transitional state and a power in national politics. Only one of the following may be counted: History 320F, 320R, Mexican American Studies 320F, 374 (Topic 16), Urban Studies 322T, 353 (Topic 2). Prerequisite: Upper-division standing. same as MAS 320F, URB 322T.

course	unique	days	time	room	instructor
	• 37875	MWF	900 - 1000	MEZ B0.306	

HIS 320W THINKING LIKE A HISTORIAN
To understand history as an academic discipline in terms of research methods, evidence, and analysis. Only one of the following may be counted: History 317N (Topic: Thinking Like a Historian), 317N (Topic 2), 318W, 320W. Prerequisite: Nine semester hours of coursework in history.

course	unique	days	time	room	instructor
	• 37880	TTH	800 - 930	GAR 2.124	FRAZIER, A
	• 37885	TTH	930 - 1100	GAR 1.134	GARFIELD, S
	• 37890	MW	100 - 230P	GAR 2.124	HARDWICK, J

As of 03/04/2024

course	unique	days	time	room	instructor
	• 37895	T	200 - 500P	PAR 305	MARTINEZ, A
	• 37900	MW	230 - 400P	CBA 4.338	RAVINA, M
	• 37905	TTH	330 - 500P	GAR 2.124	COFFIN, J

HIS 322M HISTORY OF MODERN SCIENCE

The history of science and its place in society from the time of Newton to the present. Prerequisite: Upper-division standing.

• 37910 MWF 1000 - 1100 GAR 1.126 HUNT, B

HIS 323L EUROPE SINCE 1919

Survey course emphasizing the impact of the two world wars on European social, political, and cultural life in the twentieth century. Only one of the following may be counted: European Studies 346 (Topic: Europe since 1919), 346 (Topic 24), History 323L. Prerequisite: Upper-division standing. same as EUS 346 (TOPIC 24).

• 37915 TTH 1100 - 1230P UTC 4.110 COFFIN, J

HIS 331D ARAB CITIZENS OF ISRAEL

Examine the historical, social, and political processes of change experienced by the Palestinian-Arab community in Israel, including the fundamental aspects pertaining to the founding of Israel as "a Jewish and democratic state" and the relations between the Arab minority and the Jewish majority. Only one of the following may be counted: History 331D, Jewish Studies 364 (Topic 24), Middle Eastern Studies 343 (Topic: Arab Citizens of Israel), 343 (Topic 24). Prerequisite: Upper-division standing. same as J S 364 (TOPIC 24), MES 343 (TOPIC 24).

• 37920 MWF 900 - 1000 RLP 0.118 AGBARIA, A

HIS 331I SHOCK OF MODERNITY MID EAST

Explore cross cultural contacts between the East and the West during themodern period. Analyze Islamic civilization in the Middle East of the modern era by addressing the development of religion, law, government, and morality during and after the colonial period. Only one of the following may be counted: Government 366P, History 331I,Middle Eastern Studies 342 (Topic: Modernity in the Mid East), 342 (Topic 77), Religious Studies 359K. Prerequisite: Upper-division standing. same as GOV 366P, MES 342 (TOPIC 77), R S 359K.

• 37925 MWF 1000 - 1100 MEZ 1.120

HIS 332Q FORENSIC FILES: PHILOS CRIMES

Explore political philosophies from the continental tradition (Heidegger/Arendt, Nietzsche, Adorno/Horkheimer, and Agamben/Schmitt) implicated in radical politics and answering to political turning points, with a focus on research and reading in historical contexts. Only one of the following may be counted: Government 351O, German, Scandinavian, and Dutch Studies 362Q, History 332Q, Philosophy 334F. Prerequisite: Upper-division standing. same as GOV 351O, GSD 362Q, PHL 334F.

• 37930 TTH 1100 - 1230P GAR 2.124 ARENS, K

HIS 332R MARX AND MARXIST THEORY

Introduction to the writings of Karl Marx as well as to those of his intellectual successors in Europe and around the globe in the nineteenthand twentieth centuries. Only one of the following may be counted: Core Texts and Ideas 335 (Topic: Marx and Western Marxism), 335M, European Studies 346 (Topic: Marx and Western Marxism), 346 (Topic 30), History 332R, 362G (Topic: Marx and Western Marxism), Philosophy 334K (Topic: Marx and Western Marxism), 342M. Prerequisite: Upper-division standing. same as CTI 335M, EUS 346 (TOPIC 30), PHL 342M.

• 37935 MW 230 - 400P GAR 2.124 MATYSIK, T

HIS 334E MODERN EGYPT: A HISTORY

Critically examines the social, political, and intellectual dynamics that shaped the different forms of political community, economic organization, and public culture over the past century. Covers colonialism, liberalism, Arab socialism, authoritarian capitalism, and Islamic republicanism. Only one of the following may be counted: History 334E, Islamic Studies 373 (Topic 5), Middle Eastern Studies 343 (Topic 1). Prerequisite: Upper-division standing. same as MES 343 (TOPIC 1).

• 37940 TTH 1100 - 1230P GAR 1.126 DI-CAPUA, Y

HIS 334I CULTR TURKEY: MTHS/REALTS: HON

Explore how Turkish culture is neither static nor monolithic but is continuously contested and redefined. Investigate tensions between secularism and Islam, Orientalist and Occidentalist fantasies, and imperialist and nationalist desires to better understand the sociopolitical dynamics that define Turkish society today. Only one of the following may be counted: History 334I, Middle Eastern Studies 342 (Topic: Turkey: Myths and Realities), 342 (Topic 79). Prerequisite: Upper-division standing. Restricted to Plan I majors in the College of Liberal Arts. same as MES 342 (TOPIC 79). also meets with LAH 350.

• 37945 TTH 200 - 330P MEZ 1.120 OKUR, J

HIS 334P MIDDLE EAST OUTLAWS/LAWMEN

Explore the evolution of crime and law enforcement in the modern Middle East. Only one of the following may be counted: Government 366U, History 334P,Middle Eastern Studies 343 (Topic 27), 343 (Topic: Mid East Outlaws/Lawmen). Prerequisite: Upper-division standing. same as GOV 366U, MES 343 (TOPIC 27).

• 37950 TTH 1100 - 1230P PAR 103 AGHAIE, K

HIS 337C RLTNS BTWN EAST GERMANY/US

Explore and (re)asses the diplomatic, strategic-military relations and socio-cultural entanglements between the United States and the German Democratic Republic, thus complicating our understanding of the West-East divide and Cold War culture. Only one of the following may be counted: European Studies 346 (Topic 51), German, Scandinavian, and Dutch Studies 360 (Topic: East German-U.S. Relations), 362L, History 337C. Prerequisite: Upper-division standing. same as EUS 346 (TOPIC 51), GSD 362L.

• 37955 TTH 1100 - 1230P GEA 114 WEISS, J

HIS 337D GERMAN CINEMA 1918-1945

Explore the history and aesthetics of German cinema from 1918 until 1945. Only one of the following may be counted: German, Scandinavian, and Dutch Studies 331J, 360 (Topic: German Cinema 1918-45), History 337D. Prerequisite: Upper-division standing. same as GSD 331J. also meets with RTF 347F.

• 37960 TTH 200 - 330P PAR 105 GINDNER, J

HIS 340R EUROPEAN EMPIRES IN ASIA

The British in India and Malaya, the Dutch in Indonesia, and the French in Indochina since 1800. Prerequisite: Upper-division standing. same as ANS 340R.

• 37965 MWF 900 - 1000 CBA 4.330 GUHA, S

HIS 343C TRNSNTL ASIA MID E TO FAR E

Examine how various groups of people understood, experienced, and imagined concepts such as "the East" and "Asia" with a primary focus on the nineteenth and twentieth centuries. Only one of the following may be counted: Asian Studies 361 (Topic: Transnational Asia), 361R, History 343C, Middle Eastern Studies 343 (Topic: Transnational Asia), 343 (Topic 21). Prerequisite: Upper-division standing. same as ANS 361R, MES 343 (TOPIC 21).

• 37970 MWF 1200 - 100P CAL 422 KOYAGI, M

HIS 346J COLONIAL LAT AMER THRU OBJS

Examines objects, such as paintings, reliquaries, monstrances, and churches from colonial Latin America in order to understand colonial culture. Includes critical reading of original texts. Only one of the following may be counted: History 346J, 363K (Topic: Colonial Latin America through Objects), Latin American Studies 366 (Topic 20). Prerequisite: Upper-division standing. same as LAS 366 (TOPIC 20).

• 37975 TTH 930 - 1100 PAR 101 CANIZARES, J

HIS 346K COLONIAL LATIN AMERICA

Basic survey course, designed as an introduction to Latin American history in the colonial period. Only one of the following may be counted: History 310K, 346K, Latin American Studies 310 (Topic 1: Latin American Civilization: The Colonial Experience), 366 (Topic 2). Prerequisite: Upper-division standing. same as LAS 366 (TOPIC 2).

• 37980 MWF 1000 - 1100 MEZ 2.124 SORIANO, C

HIS 346L MODERN LATIN AMERICA

Continuation of History 346K and Latin American Studies 366 (Topic 2). Only one of the following may be counted: African and African Diaspora Studies 374E (Topic: Modern Latin America), 374E (Topic 5), History 310L, 346L, Latin American Studies 310 (Topic 2: Latin American Civilization: The National Experience), 366 (Topic 3). Prerequisite: Upper-division standing. same as LAS 366 (TOPIC 3).

• 37985 MWF 1100 - 1200 RLP 0.112 ZAZUETA, M

HIS 346P INDIAN REPUBLIC 1947-PRESENT

An overview of Contemporary India, a republic that emerged from the British Empire. Only one of the following may be counted: Asian Studies 361 (Topic: Indian Republic 1947-Pres), 361K, History 346P. Prerequisite: Upper-division standing. same as ANS 361K.

• 37990 TTH 1230 - 200P GAR 1.126 GUHA, S

HIS 346R REVOLUTN IN MODERN LAT AMER

Comparison of the Mexican and Cuban revolutions and of their challenges to inter-American relations. Prerequisite: Upper-division standing. same as LAS 366 (TOPIC 13).

• 37995 TTH 930 - 1100 GAR 0.132 FRENS-STRING, J

HIS 346W CHURCH/STATE IN LAT AMER

History of Church-state relations and religious politics in modern LatinAmerica, with emphasis on the nineteenth to early twentieth-century periods. Only one of the following may be counted: History 346W, Latin American Studies 366 (Topic 21), Religious Studies 368 (Topic 1), 368D. Prerequisite: Upper-division standing. same as LAS 366 (TOPIC 21), R S 368D.

• 38000 MWF 900 - 1000 GAR 1.126 BUTLER, M

HIS 347J PUERTO RICO IN CRISIS

Only one of the following may be counted: African and African Diaspora Studies 350K, 374E (Topic: Puerto Rico In Crisis), American Studies 370 (Topic: Puerto Rico In Crisis), 370 (Topic 56), History 347J, 363K (Topic: Puerto Rico In Crisis), Mexican American Studies 364P, 374 (Topic: Puerto Rico In Crisis). Prerequisite: Upper-division standing. same as AFR 350K, AMS 370 (TOPIC 56), MAS 364P.

• 38005 MWF 200 - 300P GAR 0.128 JIMENEZ, M

HIS 350L 46-WOMEN AND GENDER IN CHINA

Course number may be repeated for credit when the topics vary. Lectures, discussion, reading, and research on selected topics in the field of history. Examine women and gender in China from imperial times to the present. History 350L and 350R may not both be counted unless the topics vary. Only one of the following may be counted: Asian Studies 372 (Topic 21), 372J, History 350L (Topic 46), Women's and Gender Studies 340 (Topic 18). Prerequisite: Upper-division standing. Additional prerequisite: Upper-division standing. same as ANS 372J, WGS 340 (TOPIC 18).

• 38010 TTH 330 - 500P GAR 0.120 LI, H

63-ELECTRIFICATION

Course number may be repeated for credit when the topics vary. Lectures, discussion, reading, and research on selected topics in the field of history. An examination of how electrical technologies have changed the workings of the world and the lives of ordinary people over the past 175 years. History 350L and 350R may not both be counted unless the topics vary. History 350L (Topic: Electrification) and 350L (Topic 63) may not both be counted. Prerequisite: Upper-division standing.

• 38015 TTH 1100 - 1230P GAR 1.134 HUNT, B

As of 03/04/2024

64-EINSTEIN IN AGE OF CONFLICT
Course number may be repeated for credit when the topics vary. Lectures, discussion, reading, and research on selected topics in the field of history. Following the life and work of Albert Einstein, course examines the rise of the theories of relativity and quantum mechanics upon the stage of international political upheaval. History 350L and 350R may not both be counted unless the topics vary. Only one of the following may be counted: Core Texts and Ideas 370 (Topic: Einstein in the Age of Conflicts), History 350L (Topic: Einstein in the Age of Conflicts), 350L (Topic: 64). Prerequisite: Upper-division standing. same as CTI 371.
• 38020 TTH 1100 - 1230P GAR 0.132 MARTINEZ, A

67-MUGHAL INDIA IN HIST/MEMORY
Course number may be repeated for credit when the topics vary. Lectures, discussion, reading, and research on selected topics in the field of history. Focuses on South Asia during the era of the Mughal empire (1550-1750), continuing through the symbolic relevance of the Mughal dynasty in British India and in India today. History 350L and 350R may not both be counted unless the topics vary. Only one of the following may be counted: Asian Studies 346J, 361 (Topic33), History 350L (Topic 67), Islamic Studies 372 (Topic 20). Prerequisite: Upper-division standing. Additional prerequisite: Upper-division standing. same as ANS 346J.
• 38025 TTH 1100 - 1230P GAR 0.128 RAJPUROHIT, D

HIS 350R 22-HIST OF ISLAM IN THE US-WB
Course number may be repeated for credit when the topics vary. Lectures, discussion, reading, and research on selected topics in the field of United States history. A brief introduction to Islam. Defines the role of Islam and views of Muslims in the early history of the United States, and introduces students to major issues concerning contemporary American Muslims. History 350L and 350R may not both be counted unless the topics vary. Only one of the following may be counted: American Studies 370 (Topic 61), History 350R (Topic 22), Islamic Studies 372 (Topic 21), Religious Studies 346 (Topic 10), 346U. Prerequisite: Upper-division standing and six semester hours of coursework in history. Additional prerequisite: Upper-division standing and six semester hours of coursework in history. Taught online during scheduled times. same as AMS 370 (TOPIC 61), R S 346U.
• 38030 W 300 - 600P SPELLBERG, D

27-ARTS/ARTIFACTS IN AMERICAS
Course number may be repeated for credit when the topics vary. Lectures, discussion, reading, and research on selected topics in the field of United States history. Surveys the changing material culture of the western hemisphere from pre-Columbian times to the beginning of the industrial revolution. History 350L and 350R may not both be counted unless the topics vary. Only one of the following may be counted: American Studies 370 (Topic: Arts/Artifacts in the Americas), 370 (Topic 59), History 350R (Topic: Arts/Artifacts in the Americas), 350R (Topic 27). Prerequisite: Upper-division standing and six semester hours of coursework in history. Additional prerequisite: Upper-division standing and six semester hours of coursework in history. same as AMS 370 (TOPIC 59).
• 38035 TTH 200 - 330P GAR 0.120 KAMIL, N

37-REFUGEES IN 20TH-CENTURY US
Course number may be repeated for credit when the topics vary. Lectures, discussion, reading, and research on selected topics in the field of United States history. Explores the history of refugees in the twentieth century, with special attention to the United States and its engagement in the international arena of refugee politics. History 350L and 350R may not both be counted unless the topics vary. Only one of the following may be counted: Asian American Studies 325 (Topic: Refugees in 20th-Century US), 325 (Topic 10), 325K, History 350R (Topic: Refugees in 20th-Century US), 350R (Topic 37). Prerequisite: Upper-division standing and six semester hours of coursework in history. Additional prerequisite: Upper-division standing and six semester hours of coursework in history. same as AAS 325K.
• 38040 TTH 930 - 1100 RLP 1.102 BHALODIA, A

HIS 354E ARCHAIC/CLASSICAL GREECE
Survey of Greek history from the emergence of the city-states to the rise of Macedonia. Only one of the following may be counted: Ancient History and Classical Civilization 325 (Topic 4), 325 (Topic 7), Classical Civilizations 354C,Core Texts and Ideas 375 (Topic: Archaic and Classical Greece), 375 (Topic 7), History 354C, 354E. Prerequisite: Upper-division standing. same as AHC 325 (TOPIC 7), CTI 375 (TOPIC 7).
• 38045 MW 900 - 1000 RLP 0.104 GULIZIO, J
TH 900 - 1000 BEN 1.118
• 38050 MW 900 - 1000 RLP 0.104 GULIZIO, J
F 900 - 1000 BEN 1.118
• 38055 MW 900 - 1000 RLP 0.104 GULIZIO, J
F 1000 - 1100 BEN 1.118

HIS 355F THE UNITED STATES, 1877-1920
Examines the Gilded Age and Progressive Era to depict the rise of modernAmerica. Prerequisite: Upper-division standing.
• 38060 TTH 200 - 330P GAR 1.126 OZANNE, R

HIS 355N MAIN CURR OF AMER CUL TO 1865
Traces the development of American culture and society from the colonialera until the end of the Civil War. Major themes include racial conflict, religion, slavery, the development of democracy, and cultural reform. Prerequisite: Upper-division standing. same as AMS 355.
• 38065 TTH 200 - 330P BUR 224 THOMPSON, S

HIS 356K MAIN CURR AMER CUL SINCE 1865
Traces the development of American culture and society from the end of the Civil War to the present. Major themes include racial conflict, pluralism, religion, urban development and reform, modernism, government centralization, cultural radicalism, and the rebirth of conservatism. Prerequisite: Upper-division standing. same as AMS 356.
• 38070 TTH 1230 - 200P BUR 130 MICKENBERG, J

HIS 356P US IN THE CIVIL RIGHTS ERA
Examines United States history in the post-World War II era, including how civil rights and other racial issues helped shape the politics, popular culture, and social life of this period. Only one of the following may be counted: African and African Diaspora Studies 351L, 374D (Topic 17), American Studies 321 (Topic 9), History 356P, Mexican American Studies 374 (Topic 36). Prerequisite: Upper-division standing. same as AFR 351L, AMS 321 (TOPIC 9).
• 38075 TTH 930 - 1100 GAR 1.126 GREEN, L

HIS 357C AFRICAN AMERICAN HIST TO 1860
Review of West African origins; New World settlement patterns, social life, and culture; discussion of the Atlantic slave trade, the development of capitalism and plantation slavery, and the origins of racism. Only one of the following may be counted: African and African Diaspora Studies 357C, American Studies 321 (Topic: African American History to 1860), 321E, History 357C. Prerequisite: Upper-division standing. same as AFR 357C, AMS 321E.
• 38080 MWF 1100 - 1200 UTC 3.122 FOURMY, S

HIS 358C HISTORY INTERNSHIP
Hour(s) to be arranged. May be repeated for credit. Apply historical methods in office and organizational workplaces. Utilize research, analytical, writing, and information skills. Restricted to history majors. Prerequisite: Consent of instructor.
• 38085

HIS 358Q SUPERVISED RESEARCH
Hour(s) to be arranged. Prerequisite: Upper-division standing.
• 38090

HIS 359D FASHION IN AFRICA
Examine fashion history through readings, videos, social media, and textile making to provide an immersive experience in African design history. Address the ways in which textiles are tied to class distinctions and politics, wrapped up in the history of trade (includinghuman trafficking and slavery), mixed into revolutionary struggles and post-independent governance, and inspire haute couture and global fashion trends. Only one of the following may be counted: African and African Diaspora Studies 341C, History 350L (Topic: Fashion in Africa), 359D. Prerequisite: Upper-division standing. same as AFR 341C.
• 38095 M 1200 - 300P GAR 1.134 OSSEO-ASARE, A

HIS 361W RUSS/UKRAINE IN WORLD HIST
Focus on multicultural history, shared imperial and national spaces, andgeopolitics of entangled Russian-Ukrainian relations. Only one of the following may be counted: European Studies 346 (Topic 46), History 361W, Russian, East European, and Eurasian Studies 335 (Topic: Rus and Ukraine in Wrld Hist), 335 (Topic 42). Prerequisite: Upper-division standing. same as EUS 346 (TOPIC 46), REE 335 (TOPIC 42).
• 38100 TTH 930 - 1100 BIO 301 SEEGEL, S

HIS 364C HIST OF HINDU RELIG TRADITN
History of major doctrines, practices, and institutions that shaped the development of Hinduism; how religions adapt to social and cultural change and often provide the catalyst for change. Only one of the following may be counted: Anthropology 322N, 324L (Topic23), Asian Studies 340 (Topic 4), 340D, History 364C, 364G (Topic 1), Religious Studies 321. Prerequisite: Upper-division standing. same as ANS 340D, ANT 322N, R S 321.
• 38105 TTH 1100 - 1230P WAG 308 AKEPIYAPORNCHAI, M

HIS 364O CULTR/CRISIS CONTEMP JAPAN
Explore the cultural history of Japan from the 1980s to the present, with particular attention paid to economic and ecological issues represented in literature, film, and visual culture. Only one of the following may be counted: Asian Studies 379 (Topic: Cultr/Crisis in Contemp Jpn), 379 (Topic 16), History 364O. Prerequisite: For Asian studies majors, twelve semester hours of upper-division coursework in Asian studies; for others, upper-division standing. same as ANS 379 (TOPIC 16).
• 38110 TTH 200 - 330P BEN 1.104 HURLEY, B

HIS 365G RACE, MED, AND INCARCERATION
Course number may be repeated for credit when the topics vary. Prerequisite: Upper-division standing.
• 38115 T 330 - 630P GAR 3.116 LEFLOURIA, T

8-WOMEN AND SOCL MVMNTS IN US
Course number may be repeated for credit when the topics vary. Examines women's participation in well-known and lesser-known social movements during the twentieth century. Only one of the following may be counted: African and African Diaspora Studies 351C, 372C (Topic: Women and Socl Mvmnts in US), 372C (Topic 7),American Studies 321 (Topic 10), History 365G (Topic 8), Women's and Gender Studies 340 (Topic 53). Prerequisite: Upper-division standing. Additional prerequisite: Upper-division standing. same as AFR 351C, AMS 321 (TOPIC 10), WGS 340 (TOPIC 53).
• 38120 TTH 200 - 330P PAR 103 GREEN, L

11-HIST SE ASIAN DIASP IN US
Course number may be repeated for credit when the topics vary. Only one of the following may be counted: Asian American Studies 325 (Topic 8), 325G, History 365G (Topic 11). Prerequisite: Upper-division standing. Additional prerequisite: Upper-division standing. same as AAS 325G.
• 38125 MW 1130 - 100P RLP 1.102 CHHUN, L

As of 3/04/2024

course unique days time room instructor

21-POWER/PLACE MAKG TX HIST-WB
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Only one of the following may be counted: African and African Diaspora Studies 320C, 370 (Topic: Power/Place: Making Tex His), History 365G (Topic: Power/Place: Making Tex His), 365G (Topic 21), Mexican American Studies 320C, Race, Indigeneity, and Migration 320C. Prerequisite: Upper-division standing. Additional prerequisite: Upper-division standing. Taught online with established deadlines. Online activities and exams may be scheduled. Go to http://laits.utexas.edu/tower/online/courses/ for additional information and to test your computer and internet connectivi ty. same as AFR 320C, MAS 320C, RIM 320C.
• 38130 GORDON-GARTH, I

HIS 366F POLITICS OF FOOD LATIN AMER
Examine food production, food consumption, and socio-cultural identitiesin Latin America through comparative and multidisciplinary research. Only one of the following may be counted: History 363K (Topic: Politics of Food in Latin Amer), 366F, Latin American Studies 366 (Topic: Politics of Food in Latin Amer), 366 (Topic 40). Prerequisite: Upper-division standing. same as LAS 366 (TOPIC 40).
• 38135 TTH 1230 - 200P SRH 1.313 ZAZUETA, M

HIS 366N CHINA UNDER SOCIALISM
Course number may be repeated for credit when the topics vary. Prerequisite: Upper-division standing.
• 38140 TTH 1230 - 200P GAR 2.112 LI, H

LEGACIES/WWII/EAST EUROPE
Course number may be repeated for credit when the topics vary. Prerequisite: Upper-division standing.
• 38145 TTH 1230 - 200P GAR 3.116 LICHTENSTEIN, T

TRASH/TREAS EUR 1400-1800
Course number may be repeated for credit when the topics vary. Prerequisite: Upper-division standing.
• 38150 TTH 1100 - 1230P GAR 2.112 MCMAHON, M

HIS 368C PIRACY IN EAST ASIA
Examine how pirates helped bind East Asia together into an integrated zone of economic and cultural exchange. Explore how they formed the leading edge of early modern globalization and linking diverse economies and societies together. Only one of the following may be counted: Asian Studies 341C, History 350L (topic: Piracy in East Asia), 368C. Prerequisite: Upper-division standing. same as ANS 341C.
• 38155 MW 1000 - 1130 SZB 4.414 CLULOW, A

HIS 368D BANNED IN JAPAN: CENSORED ART
Focus on banned works of literature, painting, photography, film, and manga that encountered censorship in Japan from the early eighteenth century to today. Explore the censored texts in-depth alongside the sociopolitical contexts of their banning in order to understand how censorship worked historically and to help us consider how it works in our own time and place. Only one of the following may be counted: Asian Studies 351C, 361 (Topic: Banned in Japan), History 368D. Prerequisite: Upper-division standing. same as ANS 351C.
• 38160 MW 230 - 400P GAR 2.128 CATHER, K

HIS 374C RACE/MIGRATION: MEDITERRANEAN
Examine the history of migration within and from the Mediterranean area. Only one of the following may be counted: African and African Diaspora Studies 360P, American Studies 347R, History 374C, Italian Civilization 347R. Prerequisite: Upper-division standing. same as AFR 360P, AMS 347R, ITC 347R.
• 38165 MW 100 - 230P HRH 2.112 MCGUIRE, V

HIS 378W CAPSTONE IN HISTORY
Pursue in-depth the research interests and skills developed in other history classes. Prerequisite: History 320W (or 318W) and twelve semester hours of coursework in history.
• 38170 TTH 930 - 1100 GAR 2.124 RODRIGUEZ, A
• 38175 TTH 1230 - 200P GAR 0.120 CANIZARES, J
• 38180 TTH 1230 - 200P GAR 2.124 DI-CAPUA, Y
• 38185 TTH 200 - 330P GAR 2.124 MUNOZ ARBELAEZ, S
• 38190 TTH 330 - 500P GAR 1.134 MCMAHON, M

HIS 679HA HONORS TUTORIAL COURSE
Hour(s) to be arranged. An individual instruction course to provide training in the methods and teaching of historical research and writing. May not be included in the thirty semester hours of coursework required for the major. Prerequisite: For 679HA, upper-division standing and admission to the History Honors Program; for 679HB, History 679HA.
• 38195

HIS 381 BLACK SLAVERY
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of the graduate adviser. meets with FR 390N, C L 386, AFR 385C.
• 38200 M 200 - 500P HRH 2.106C LAMOTTE, M

INTRO TO DIGITAL HUMANITIES
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of the graduate adviser. meets with INF 383H, AMS 391, E 388M.
• 38205 T 200 - 500P FAC 7 CLEMENT, T

course unique days time room instructor

NATIONALISM AND TRANSNATNALISM
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of the graduate adviser. meets with REE 387.
• 38210 W 200 - 500P PMA 5.124 SEEGEL, S

STRAT/IDEAS/STATCRFT: AMER EXP
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of the graduate adviser. meets with P A 388K.
• 38215 T 900 - 1200 SRH 3.124 SURI, J

HIS 383 INFRML INSTN E EURO/RUS
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of the graduate adviser. meets with SOC 396P, REE 387, P A 388K.
• 38220 W 300 - 600P PAR 214 KULIKOV, V

SOVIET UNION: WWII-COLLAPSE
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of the graduate adviser. meets with REE 387.
• 38225 TH 330 - 630P GAR 1.122 WYNN, C

HIS 385P BLACK ARCHIVAL ENCOUNTERS
Course number may be repeated for credit when the topics vary. May be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of the graduate adviser. meets with AFR 385C.
• 38230 T 330 - 630P GAR 1.122 FARMER, A

HIS 386K SEMINAR COLONIAL LATIN AMERICA
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing, reading knowledge of Spanish or Portuguese, and consent of the graduate adviser. meets with LAS 386.
• 38235 M 100 - 400P GAR 1.122 SORIANO, C

HIS 386L MEXICO: REFORM TO REVOLUTION
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing, reading knowledge of Spanish or Portuguese, and consent of the graduate adviser; some topics also require consent of instructor. meets with LAS 386.
• 38240 W 1200 - 300P GAR 1.122 BUTLER, M

HIS 388K MID EAST POLICE/CRIMINALS
Course number may be repeated for credit when the topics vary. Development of Middle Eastern history since the beginning of modern times. Prerequisite: Graduate standing; some topics also require consent of instructor. meets with MES 385 (TOPIC 1).
• 38245 TH 200 - 500P CAL 422 AGHAIE, K

HIS 391C CONFERENCE COURSE
Hour(s) to be arranged. May be repeated for credit. Designed to expand the graduate student's opportunity for individual consultation. Prerequisite: Graduate standing and written consent of instructor; consent forms are available in the departmental graduate advising office.
• 38250

HIS 392 APPRO TO STUDY OF RELIG IN US
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of the graduate adviser; some topics also require consent of instructor. meets with R S 391N, AMS 391, SOC 396L.
• 38255 W 200 - 500P BUR 554 SEALES, C

BLK PLTCS: FRM RCNSTRCN TO BLM
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of the graduate adviser; some topics also require consent of instructor. meets with P A 388K.
• 38260 W 900 - 1200 GAR 1.122 JOSEPH, P

US WAR ON TERROR
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of the graduate adviser; some topics also require consent of instructor.
• 38265 M 200 - 500P CBA 4.336 O'CONNELL, A

HIS 393L QUALIFYING EXAMINATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Preparation for qualifying examinations. Prerequisite: Graduate standing and consent of the graduate adviser.
• 38270

HIS 394H INTRO TO HISTORICAL INQUIRY
Designed to accommodate 35 or fewer students. Introduction to a variety of theoretical, methodological, or historiographical approaches to the past. Prerequisite: Graduate standing and consent of the graduate adviser.
• 38275 W 300 - 600P GAR 1.122 KAMIL, N

HIS 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in history and consent of the graduate adviser; for 698B, History 698A.
• 38280

HIS 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in history and consent of the graduate adviser; for 698B, History 698A.
• 38285

As of 03/04/2024

HIS 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in history and consent of the graduate adviser.
• 38290

HIS 399W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 38295

HIS 699W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 38300

HIS 999W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 38305

HUMANITIES, HEALTH, AND MEDICINE

Humanities, Health, and Medicine

HHM 385 WASTE: THEORIES AND POETICS
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of the graduate advisor. meets with ITL 382.
• 38360 TH 200 - 500P HRH 2.106C FALKOFF, R

HHM 386 CONFERENCE COURSE
Hour(s) to be arranged. May be repeated for credit. Independent study on a subject relevant to the field of humanities, health, and medicine. Prerequisite: Graduate standing and consent of the graduate advisor. Partially taught as a Web-based course.
• 38365

HHM 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing, consent of the graduate advisor, and consent of instructor; for 698B, Humanities, Health, and Medicine 698A.
• 38370

SCHUSTERMAN CENTER FOR JEWISH STUDIES

Jewish Studies - J S

J S 301 INTRO TO JEWISH STUDIES
Only one of the following may be counted: Anthropology 310L (Topic: Jewish Studies: An Introduction), 311D, Jewish Studies 301, 311 (Topic: Jewish Studies: An Introduction), Middle Eastern Studies 310 (Topic: Jewish Studies: An Introduction), 310 (Topic 8), Religious Studies 313 (Topic: Jewish Studies: An Introduction), 313D. same as ANT 311D, MES 310 (TOPIC 8), R S 313D.
• 38425 MWF 1100 - 1200 GDC 4.302

J S 304M JEWISH CIV: BEGIN TO 1492
Introduction to the history, culture, and religion of the Jewish people from around 1000 BC to the end of the medieval period. Subjects may include ancient Israel, late Second Temple sectarianism, the rise of Christianity, rabbinic Judaism, medieval Jewish philosophy, Jewish mysticism, and Hebrew poetry. Only one of the following may be counted: History 306N (Topic: Jewish Civilization I), 306N (Topic 10), Jewish Studies 304M, 311 (Topic: Jewish Civilization I), Middle Eastern Studies 310 (Topic: Jewish Civilization: Beginnings to 1492), 310 (Topic 6), Religious Studies 313 (Topic: Jewish Civilization I), 313M. same as HIS 306N (TOPIC 10), MES 310 (TOPIC 6), R S 313M.
• 38430 TTH 1100 - 1230P PMA 6.112 SCHOFER, J

J S 307 INTRO HOLOCAUST/GENOCD STUDIES
Examine interdisciplinary perspectives (including historical, political,socio-psychological, and cultural methods and insights) on genocide as aglobal phenomenon. Only one of the following may be counted: Government 307, History 307Q, Jewish Studies 307. same as GOV 307, HIS 307Q.
• 38435 TTH 330 - 500P BUR 136 LICHTENSTEIN, T

J S 311 TOPICS IN JEWISH STUDIES
Course number may be repeated for credit when the topics vary. Prerequisite: Varies with the topic.
• 38440 MWF 1200 - 100P

2-JUDAISM, CHRISTIANITY, ISLAM
Course number may be repeated for credit when the topics vary. Examines the intertwined historical developments of the religions of Judaism, Christianity, and Islam, and explores the principal beliefs andpractices of Jews, Christians, and Muslims. Only one of the following may be counted: Core Texts and Ideas 304 (Topic: Judaism, Christianity, Islam), History 304R, Islamic Studies 311(Topic 2), Jewish Studies 311 (Topic 2), Middle Eastern Studies 311C, Religious Studies 304. Prerequisite: Varies with the topic. same as HIS 304R, MES 311C, R S 304.
• 38444 MWF 900 - 1000 BUR 220

4-INTRO TO THE OLD TESTAMENT
Course number may be repeated for credit when the topics vary. Introduction to the many interpretations of the Hebrew Bible (the Old Testament) and its meaning in the context of its historical and culturalsetting in the ancient Near East. Only one of the following may be counted: Core Texts and Ideas 305G, Jewish Studies 311 (Topic 4), Middle Eastern Studies 310 (Topic 3), 310C, Religious Studies 313C. Prerequisite: Varies with the topic. same as CTI 305G, MES 310C, R S 313C.
• 38445 MWF 1200 - 100P PAR 1 DEWRELL, H

7-HISTORY OF ISRAEL
Course number may be repeated for credit when the topics vary. An introduction to the history of Israel, from the emergence of the modern Zionist movement beginning in 1881 to the present. Only one of the following may be counted: History 306N (Topic: History of Israel), 311J, Jewish Studies 311 (Topic: History of Israel), 311 (Topic 7), Middle Eastern Studies 310 (Topic: History of Israel), 311. Prerequisite: Varies with the topic. same as HIS 311J, MES 311.
• 38450 MWF 1000 - 1100 ART 1.110 AGBARIA, A

J S 317 AMERICAN JEWISH HISTORY
Examine the history of Jews in the United States from the seventeenth century to the present. Explore the formation of a distinct American Judaism and the involvement of Jews in American cultural and political affairs. Only one of the following may be counted: American Studies 315Q, History317L (Topic: American Jewish History), 317L (Topic 21), Jewish Studies 311 (Topic: American Jewish History), 317. same as AMS 315Q, HIS 317L (TOPIC 21).
• 38455 MWF 100 - 200P RLP 1.108

J S 362 INDEP RSCH IN JEWISH STUDIES
Hour(s) to be arranged. May be repeated for credit. Tutorially directed research in Jewish studies. Prerequisite: Upper-division standing and consent of instructor.
• 38460

J S 363 25-JEWISH FOLKLORE
Course number may be repeated for credit when the topics vary. Jewish Studies 361 and 363 may not both be counted unless the topics vary. Only one of the following may be counted: Antropology 325L (Topic: Jewish Folklore), 325T, German, Scandinavian, and Dutch Studies 360 (Topic: Jewish Folklore), 361W, Jewish Studies 363 (Topic: Jewish Folklore), 363 (Topic 25), Religious Studies 357 (Topic: Jewish Folklore), 357P. Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. same as ANT 325T, GSD 361W, R S 357P.
• 38465 MWF 1100 - 1200 GAR 3.116 SMITH, A

30-LAW/JUSTICE IN THE BIBLE
Course number may be repeated for credit when the topics vary. Examine the legal traditions of the Torah (Pentateuch) and what they reveal about the practice of law and justice in ancient Israel and the wider biblical world. Jewish Studies 361 and 363 may not both be counted unless the topics vary. Only one of the following may be counted: Core Texts and Ideas 354L, Jewish Studies 363 (Topic 30), Middle Eastern Studies 342 (Topic: Law/Justice in the Bible), 342 (Topic 66), Religious Studies 353 (Topic:Law/Justice in the Bible), 353K. Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. same as CTI 354L, MES 342 (TOPIC 66), R S 353K.
• 38470 MWF 1000 - 1100 PAR 306 WELLS, B

J S 364 24-ARAB CITIZENS OF ISRAEL
Course number may be repeated for credit when the topics vary. Examine the historical, social, and political processes of change experienced by the Palestinian-Arab community in Israel, including the fundamental aspects pertaining to the founding of Israel as "a Jewish and democratic state" and the relations between the Arab minority and the Jewish majority. Only one of the following may be counted: History 331D, Jewish Studies 364 (Topic 24), Middle Eastern Studies 343 (Topic: Arab Citizens of Israel), 343 (Topic 24). Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. same as HIS 331D, MES 343 (TOPIC 24).
• 38475 MWF 900 - 1000 RLP 0.118 AGBARIA, A

J S 365 12-AMER JEWISH MATERIAL CUL
Course number may be repeated for credit when the topics vary. Examines the interplay between material culture and Jewish identity and thought in contemporary America. Only one of the following may be counted: Anthropology 325L (Topic 17), 325O, Jewish Studies 365 (Topic 12), Religious Studies 346 (Topic 9), 346N. Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. same as ANT 325O, R S 346N.
• 38480 TTH 930 - 1100 WCP 4.118 SERIFF, S

14-HOLOCAUST AFTEREFFECTS
Course number may be repeated for credit when the topics vary. Explores the historical, political, psychological, theological, and cultural fallout of the Holocaust, as well as literary and cinematic responses in Europe and the United States. Only one of the following may be counted: Comparative Literature 323 (Topic 40), European Studies 346 (Topic 23), German, Scandinavian, and Dutch Studies 360 (Topic 1), Jewish Studies 365 (Topic 14), Liberal Arts Honors 350 (Topic: Holocaust Aftereffects), 351Q, Religious Studies 357 (Topic 18), 357V, Women's and Gender Studies 340 (Topic: Holocaust Aftereffects), 340 (Topic 66). Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. same as C L 323 (TOPIC 40), EUS 346 (TOPIC 23), GSD 360 (TOPIC 1), R S 357V, WGS 340 (TOPIC 66).
• 38485 TTH 200 - 330P GEA 127 BOS, P

ACCE 03/04/2024

TERESA LOZANO LONG INSTITUTE OF LATIN AMERICAN STUDIES

Indigenous Languages of Latin America - LAL
Latin American Studies - LAS

LAS 301 KEY IDEAS & ISS IN LAT AMER
Broad introductory course to acquaint students with the main areas of interest in Latin American studies. same as HIS 306N (TOPIC 3).
• 38540 TTH 930 - 1100 WAG 214 ZAZUETA, M

LAS 310C AFRO-BRAZILIAN DIASPORA
Only one of the following may be counted: African and African Diaspora Studies 315, 317E (Topic: Afro-Brazilian Diaspora), Comparative Literature 305 (Topic: Afro-Brazilian Diaspora), 305D, Latin American Studies 310 (Topic: Afro-Brazilian Diaspora), 310C. same as AFR 315, C L 305D.
• 38545 MWF 100 - 200P MEZ 1.216 AFOLABI, O

LAS 310R LATIN AMERICA AND THE US
An exploration of the different social, economic, political, and cultural structures and concerns that came to both divide and unite the western hemisphere (North, Central, and South America, as well as the Caribbean) following independence from Europe. Only one of the following may be counted: History 306N (Topic: Latin America and the US), 310R, Latin American Studies 310 (Topic: Latin America and the US), 310R. same as HIS 310R.
• 38550 TTH 200 - 330P GAR 2.112 FRENS-STRING, J

LAS 322 K'ICHE MAYAN LANG/CULTURE
Course number may be repeated for credit when the topics vary. Topics vary each semester to allow curriculum flexibility for faculty members and visiting scholars. Latin American Studies 322 and 330 may not both be counted unless the topics vary; Latin American Studies 322 and 370P may not both be counted unless the topics vary; Latin American Studies 322 and 370S may not both be counted unless the topics vary. Prerequisite: Varies with the topic.
• 38555 MWF 900 - 1000 SRH 1.319 ROMERO, S

REPORTING LATIN AMERICA
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Topics vary each semester to allow curriculum flexibility for faculty members and visiting scholars. Latin American Studies 322 and 330 may not both be counted unless the topics vary; Latin American Studies 322 and 370P may not both be counted unless the topics vary; Latin American Studies 322 and 370S may not both be counted unless the topics vary. Prerequisite: Varies with the topic. Topic description: Foreign reporting and international news production processes, with special emphasis on Latin America. Additional prerequisite: Journalism 310F (or 320D) and 311F (or 321C) with a grade of at least B- in each. meets with J 347F.
• 38560 MW 900 - 1030 DMC 3.208 ALVES, R

19-AFRO-CARIBBEAN DIASPORAS
Course number may be repeated for credit when the topics vary. Topics vary each semester to allow curriculum flexibility for faculty members and visiting scholars. Analysis of the socio-cultural contexts of the African diaspora in the Americas, with a specific focus on the African diaspora in the islands of the Caribbean. Designed to analyze the cultural, social, and philosophical contributions of these diasporic populations and the ways they build social and cultural agency in their specific national or diasporic contexts. Latin American Studies 322 and 330 may not both be counted unless the topics vary; Latin American Studies 322 and 370P may not both be counted unless the topics vary; Latin American Studies 322 and 370S may not both be counted unless the topics vary. Only one of the following may be counted: African and African Diaspora Studies 345N, 374E (Topic 6), Latin American Studies 322 (Topic 19). Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. same as AFR 345N.
• 38565 MWF 1000 - 1100 CAL 200 ARROYO MARTINEZ, J

LAS 322E LATINO MIGRATIONS AND ASYLUM
Only one of the following may be counted: Mexican American Studies 364D,374 (Topic: Latino Migrations and Asylum), Latin American Studies 322 (Topic: Latino Migrations and Asylum), 322E. Prerequisite: Upper-division standing. same as MAS 364D.
• 38570 MW 100 - 230P ETC 2.102 VASQUEZ, A

LAS 322L EMPIRES: AZTEC AND SPANISH
Examine the daily life of people in the Mexica (commonly known as Aztec)empire after the Spanish conquest. Only one of the following may be counted: Anthropology 310L (Topic: Aztecs and Spaniards), 310L (Topic 9), 326O, Latin American Studies 315 (Topic: Aztecs and Spaniards), 322L. Prerequisite: Upper-division standing. same as ANT 326O.
• 38575 TTH 200 - 330P JGB 2.202 RODRIGUEZ, E

LAS 322N AFRICAN RELIGION IN NEW WORLD
Explore the contributions of scholars and artists who engage African diaspora religions in their work through multiple conceptual approaches. Only one of the following may be counted: African and African Diaspora Studies 345P, 370 (Topic: Afr Religion in New World), 374E (Topic: Afr Religion in New World), Latin American Studies 322 (Topic: Afr Religion in New World), 322N, Religious Studies 361 (Topic: Afr Religion in New World), 366 (Topic: African Religion in New World), 366N. Prerequisite: Upper-division standing. same as AFR 345P, R S 366N.
• 38580 MW 230 - 400P JGB 2.202 BROWN, K

LAS 324L 18-INCA WORLD
Course number may be repeated for credit when the topics vary. Topics vary each semester to allow curriculum flexibility for faculty members and visiting scholars. Explores how Inca civilization developed, how the Incas grew from a small highland state into a mighty empire, and how a small number of Spaniards and their allies were able to bring the Inca dynasty to an end. Read accounts of the Incas written in the first years of Spanish colonial rule, and review the latest archaeological discoveries. Only one of the following may be counted: Anthropology 324L (Topic: IncaWorld), 324L (Topic 74), Latin American Studies 324L (Topic: Inca World), 324L (Topic 18). Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. same as ANT 324L (TOPIC 74).
• 38585 TTH 930 - 1100 WCP 4.174 COVEY, R

21-CULTURES IN CONTACT
Course number may be repeated for credit when the topics vary. Topics vary each semester to allow curriculum flexibility for faculty members and visiting scholars. History of the interactions of the indigenous peoples of the Americas with Africans, Asians, and Europeans over the past five hundred years. Only one of the following may be counted: Anthropology 326L, Latin American Studies 324L (Topic: Cultures in Contact), 324L (Topic 21). Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. same as ANT 326L.
• 38590 TTH 1100 - 1230P WCP 4.174 COVEY, R

22-ARAB LATIN AMERICAS
Course number may be repeated for credit when the topics vary. Topics vary each semester to allow curriculum flexibility for faculty members and visiting scholars. Examine the ways in which Arab immigrant identities have been negotiated and co-opted socially, but also institutionally, in various countries inthe Western Hemisphere. Only one of the following may be counted Anthropology 324L (Topic: Arab Latin Americas), 324L (Topic 75), Latin American Studies 324L (Topic 22). Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. same as ANT 324L (TOPIC 75).
• 38595 MW 1000 - 1130 WCP 4.118 MERABET, S

LAS 326 5-MUSIC OF AFRICAN DIASPORA
Course number may be repeated for credit when the topics vary. The musical legacy of the African slave trade in the Americas, the social contexts in which black musical forms have developed, and their varied forms. Subjects include the shifting meanings of "black music" in various contexts; the notion of hybridity; the uses of African influenced music as a political or oppositional tool; and African ethnicgroups represented prominently in the New World, the traditions they brought with them, and the ways they have been adapted to new ends. Only one of the following may be counted: African and African Diaspora Studies 338E, 374F (Topic 8), Latin American Studies 326 (Topic 5), Music 334 (Topic: Music of the African Diaspora), 334 (Topic 5). Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. same as AFR 338E, MUS 334 (TOPIC 5). also meets with MUS 380 (TOPIC 15).
• 38600 TTH 1100 - 1230P MRH 2.634 FRISHKEY, A
M 500 - 600P MRH 4.126
• 38605 TTH 1100 - 1230P MRH 2.634 FRISHKEY, A
M 600 - 700P MRH 4.126

LAS 328 MEX ARCH: PRE-COLUMB-CONTEMP
Course number may be repeated for credit when the topics vary. Latin American Studies 322 and 328 may not both be counted unless the topics vary. Latin American Studies 328 and 370P may not both be countedunless the topics vary. Latin American Studies 328 and 370S may not both be counted unless the topics vary. Prerequisite: Varies with topic. meets with ARC 395C, ARC 342C, URB 353.
• 38610 TTH 930 - 1100 GOL 3.120 MIRO, J

QUEER AND TRANS PERFORMANCE
Course number may be repeated for credit when the topics vary. Latin American Studies 322 and 328 may not both be counted unless the topics vary. Latin American Studies 328 and 370P may not both be countedunless the topics vary. Latin American Studies 328 and 370S may not both be counted unless the topics vary. Prerequisite: Varies with topic. meets with T D 357T, WGS 335.
• 38615 TTH 330 - 500P WIN 1.148 VASQUEZ TORAL, E

LAS 330 6-SUST MAYA GEOG-PAST TO FUTR
Course number may be repeated for credit when the topics vary. Explore landscapes, conservation, and human-environment dynamics in the Maya region of Central America from more than 10,000 years ago to moderntimes. Compare sustainable practices from the past with those of indigenous Maya communities today to guide the future. Latin American Studies 322 and 330 may not both be counted unless the topics vary. Only one of the following may be counted: Anthropology 326M, Geography 324M, 356T (Topic: Sust Maya Geog: Past to Future), Latin American Studies 330 (Topic 6). Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. same as ANT 326M, GRG 324M.
• 38620 TTH 330 - 500P JES A305A THOMPSON, A

LAS 366 2-COLONIAL LATIN AMERICA
Course number may be repeated for credit when the topics vary. Topics vary each semester to allow curriculum flexibility for faculty members and visiting scholars. Basic survey course, designed as an introduction to Latin American history in the colonial period. Only one of the following may be counted: History 310K, 346K, Latin American Studies 310 (Topic 1: Latin American Civilization: The Colonial Experience), 366 (Topic 2). Prerequisite: Upper-division standing. Prerequisite: Upper-division standing. same as HIS 346K.
• 38625 MWF 1000 - 1100 MEZ 2.124 SORIANO, C

3-MODERN LATIN AMERICA
Course number may be repeated for credit when the topics vary. Topics vary each semester to allow curriculum flexibility for faculty members and visiting scholars. Continuation of History 346K and Latin American Studies 366 (Topic 2). Only one of the following may be counted: African and African Diaspora Studies 374E (Topic: Modern Latin America), 374E (Topic 5), History 310L, 346L, Latin American Studies 310 (Top-

MS 01/03/04 10:00A

ic 2: Latin American Civilization: The National Experience), 366 (Topic 3). Prerequisite: Upper-division standing. Additional prerequisite: Upper-division standing. same as HIS 346L.
• 38630 MWF 1100 - 1200 RLP 0.112 ZAZUETA, M

13-REVOLUTN IN MODERN LAT AMER
Course number may be repeated for credit when the topics vary. Topics vary each semester to allow curriculum flexibility for faculty members and visiting scholars. Comparison of the Mexican and Cuban revolutions and of their challenges to inter-American relations. Prerequisite: Upper-division standing. Prerequisite: Upper-division standing. same as HIS 346R.
• 38635 TTH 930 - 1100 GAR 0.132 FRENS-STRING, J

20-COLONIAL LAT AMER THRU OBJS
Course number may be repeated for credit when the topics vary. Topics vary each semester to allow curriculum flexibility for faculty members and visiting scholars. Examines objects, such as paintings, reliquaries, monstrances, and churches from colonial Latin America in order to understand colonial culture. Includes critical reading of original texts. Only one of the following may be counted: History 346J, 363K (Topic: Colonial Latin America through Objects), Latin American Studies 366 (Topic 20). Prerequisite: Upper-division standing. Prerequisite: Upper-division standing. same as HIS 346J.
• 38640 TTH 930 - 1100 PAR 101 CANIZARES, J

21-CHURCH/STATE IN LAT AMER
Course number may be repeated for credit when the topics vary. Topics vary each semester to allow curriculum flexibility for faculty members and visiting scholars. History of Church-state relations and religious politics in modern Latin America, with emphasis on the nineteenth to early twentieth-century periods. Only one of the following may be counted: History 346W, Latin American Studies 366 (Topic 21), Religious Studies 368 (Topic 1), 368D. Prerequisite: Upper-division standing. Additional prerequisite: Upper-division standing. same as HIS 346W, R S 368D.
• 38645 MWF 900 - 1000 GAR 1.126 BUTLER, M

40-POLITICS OF FOOD LATIN AMER
Course number may be repeated for credit when the topics vary. Topics vary each semester to allow curriculum flexibility for faculty members and visiting scholars. Examine food production, food consumption, and socio-cultural identities in Latin America through comparative and multidisciplinary research. Only one of the following may be counted: History 363K (Topic: Politics of Food in Latin Amer), 366F, Latin American Studies 366 (Topic: Politics of Food in Latin Amer), 366 (Topic 40). Prerequisite: Upper-division standing. Additional prerequisite: Upper-division standing. same as HIS 366F.
• 38650 TTH 1230 - 200P SRH 1.313 ZAZUETA, M

LAS 370S 27-INTRO TO LITERATURES/CULS
Course number may be repeated for credit when the topics vary. Taught in Spanish. Overview of Iberian and/or Latin American literatures and cultures, including the arts and popular expressions, from a multidisciplinary perspective. Among the regions studied are Spain; North, Central, and South America; the Caribbean; and related areas in Africa. Latin American Studies 322 and 370S may not both be counted unless the topics vary. Only one of the following may be counted: Latin American Studies 370S (Topic 27), Spanish 328, 328C. Only one of the following may be counted:Latin American Studies 370S (Topic 3), 370S (Topic 27), Spanish 322K, 328C. Prerequisite: Spanish 311 and 314, or 311J and 314J, or 611D or 612 or 312L. Additional prerequisite: Spanish 311 and 314, 611D, or 311J and 314J (or 612 or 312L). same as SPN 328C.
• 38655 TTH 200 - 330P MEZ 1.210 DOMINGUEZ-RUVALCAB

27-INTRO TO LITERATURES/CULS
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Taught in Spanish. Overview of Iberian and/or Latin American literatures and cultures, including the arts and popular expressions, from a multidisciplinary perspective. Among the regions studied are Spain; North, Central, and South America; the Caribbean; and related areas in Africa. Latin American Studies 322 and 370S may not both be counted unless the topics vary. Only one of the following may be counted: Latin American Studies 370S (Topic 27), Spanish 328, 328C. Only one of the following may be counted:Latin American Studies 370S (Topic 3), 370S (Topic 27), Spanish 322K, 328C. Prerequisite: Spanish 311 and 314, or 311J and 314J, or 611D or 612 or 312L. Additional prerequisite: Spanish 311 and 314, 611D, or 311J and 314J (or 612 or 312L). same as SPN 328C.
• 38660 TTH 930 - 1100 BEN 1.124 LINDSTROM, N
• 38665 TTH 1230 - 200P UTC 4.120 LINDSTROM, N

LAS 381 SPN IN CONTACT W/ INDG LANG
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. A varied selection of topics each semester, taught by different faculty members and visiting professors. Prerequisite: Graduate standing; additional prerequisites vary with the topic. meets with ILA 386.
• 38670 TH 330 - 630P BEN 1.106 ROMERO, S

1-INTERNATIONAL MIGRATION
Course number may be repeated for credit when the topics vary. A varied selection of topics each semester, taught by different faculty members and visiting professors. May be counted toward either the demography specialization or the race and ethnicity specialization in the sociology degree program. Prerequisite: Graduate standing; additional prerequisites vary with the topic. same as SOC 389K (TOPIC 4). also meets with MAS 392.
• 38675 T 330 - 630P RLP 3.106 RODRIGUEZ, N

22-DOCUMENTARY TRAD IN LAT AM
Course number may be repeated for credit when the topics vary. A varied selection of topics each semester, taught by different faculty members and visiting professors. Study of still photographic and video documentary work by Latin Americans about Latin America. Production of photographic essays on Latin American culture. Journalism 395 (Topic 4) and Latin American Studies 381 (Topic 22) may not both be counted. Prerequisite: Graduate standing; additional prerequisites vary with the topic. same as J 395 (TOPIC 4). also meets with J 340J.
• 38680 M 330 - 630P CMA 4.152 DE CESARE, D

LAS 382 CONF CRS IN LATIN AMER STUDIES
Hour(s) to be arranged. May be repeated for credit. Individual study to be arranged with a faculty member. Prerequisite: Graduate standing and consent of instructor and the graduate adviser.
• 38685

LAS 384 PROSMNR: CURR ISS IN LAT AMER
Restricted enrollment; contact the department for permission to register for this class. Latin American Studies 381 (Topic: Proseminar: Latin America in the Twentieth Century) and 384 may not both be counted. Prerequisite: Graduate standing in Latin American studies.
• 38690 W 1200 - 300P SRH 1.313 DEL CASTILLO, L

LAS 386 MEXICO: REFORM TO REVOLUTION
Course number may be repeated for credit when the topics vary. A varied selection of topics each semester, to allow curriculum flexibility for faculty members and visiting scholars. Prerequisite: Graduate standing; additional prerequisites vary with the topic. meets with HIS 386L.
• 38695 W 1200 - 300P GAR 1.122 BUTLER, M

SEMINAR COLONIAL LATIN AMERICA
Course number may be repeated for credit when the topics vary. A varied selection of topics each semester, to allow curriculum flexibility for faculty members and visiting scholars. Prerequisite: Graduate standing; additional prerequisites vary with the topic. meets with HIS 386K.
• 38700 M 100 - 400P GAR 1.122 SORIANO, C

LAS 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Restricted enrollment; contact the department for permission to register for this class. Prerequisite: For 698A, graduate standing in Latin American studies and consent of the supervising professor and the graduate adviser; for 698B,Latin American Studies 698A.
• 38705

LAS 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in Latin American studies and consent of the supervising professor and the graduate adviser; for 698B,Latin American Studies 698A.
• 38710

LAS 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Restricted enrollment; contact the department for permission to register for this class. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in Latin American studies and consent of the supervising professor and the graduate adviser.
• 38715

LAS 399W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 38720

LAS 699W DISSERTATION
Offered on the credit/no credit basis only. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 38725

LAS 999W DISSERTATION
Offered on the credit/no credit basis only. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 38730

DEPARTMENT OF LINGUISTICS

American Sign Language - ASL
Linguistics - LIN

ASL 601D AMERICAN SIGN LANGUAGE I: BEG
Offered on the letter-grade basis only. This course focuses on the development of beginner-level comprehension and production skills in American Sign Language. Students learn how to attend to visual language and use their hands and body for producing ASL constructions. Elementary vocabulary and grammar is covered, along with information about Deaf culture. Only one of the following may be counted: American Sign Language 601C, 601D, 506. American Sign Language 601D and 507 may not both be counted.
• 38785 TTH 800 - 1100 RLP 4.222 LE BORGNE, R
• 38790 TTH 930 - 1230P GDC 2.410 MILLER, D

As of 03/04/2024

course	unique	days	time	room	instructor
	• 38795	MWF	1000 - 1200	RLP 0.104	WHITE, D
	• 38800	MWF	1000 - 1200	RLP 4.222	WYNNE, M
	• 38805	TTH	1100 - 200P	RLP 4.222	GARDNER, J
	• 38810	MWF	1200 - 200P	RLP 0.104	WHITE, D
	• 38815	TTH	200 - 500P	RLP 4.222	GARDNER, J

ASL 610D AMERICAN SIGN LANGUAGE II: BEG

Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Focuses on the development of intermediate-level proficiency in ASL. An introduction to more complex grammatical constructions with the goal of engaging in conversations in ASL on a variety of topics. Examines the historical aspects of the Deaf community and related themes. Only one of the following may be counted: American Sign Language 610D, 611C, 312K. American Sign Language 507 and 610D may not both be counted. Prerequisite: American Sign Language 601D or 507 with a grade of at least C.

• 38820	MWF	1200 - 200P	RLP 4.222	WYNNE, M

ASL 311D AMER SIGN LANG III: INTERMED

Offered on the letter-grade basis only. Focuses on maintaining and building upon a student's intermediate ASL skills. Grammar coverage includes complex constructions that involve the signing space, and vocabulary building includes comparisons between English words and ASL signs in order for the learner to make appropriate vocabulary choices in their ASL production. Complex questions facing the contemporary Deaf community are discussed. American Sign Language 311D and 312L may not both be counted. American Sign Language 611C and 311D may not both be counted. Prerequisite: American Sign Language 601C, 610D, or 312K with a grade of at least C.

• 38825	TTH	1100 - 1230P	RLP 0.104	LE BORGNE, R
• 38830	TTH	1230 - 200P	RLP 0.104	LE BORGNE, R

ASL 336 INTRO TO SIGN INTERPRETING

Introduction to sign interpreting from American Sign Language into English and from English into American Sign Language. Topics include theethics of interpreting and the problems that arise in interpreting in different social and professional situations. Prerequisite: American Sign Language 311D or 312L with a grade of at least C.

• 38835	MW	400 - 530P	RLP 1.108	ULLOA, A

ASL 350 ASL AND ENGLISH IN CONTRAST

Course number may be repeated for credit when the topics vary. Prerequisite: Varies with the topic.

• 38840	TTH	1230 - 200P	GDC 2.410	MILLER, D

ASL 357 UNDERGRADUATE RESEARCH

Hour(s) to be arranged. Offered on the letter-grade basis only. May be repeated for credit. Supervised research experience. Prerequisite: Upper-division standing, American Sign Language 601D with a grade of at least B, and consent of instructor.

• 38845

LIN 306 INTRO TO STUDY OF LANGUAGE:HON

Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Survey of major areas of linguistics: sound systems, grammatical structures, historical development of languages, language families and linguistic universals, dialect differences and their social significance.

• 38900	MWF	1200 - 100P	PAR 214	

INTRO TO THE STUDY OF LANGUAGE

Survey of major areas of linguistics: sound systems, grammatical structures, historical development of languages, language families and linguistic universals, dialect differences and their social significance.

• 38905	MWF	900 - 1000	GDC 6.202	
• 38910	TTH	930 - 1100	RLP 0.112	QUINTO-POZOS, D
• 38915	MWF	1100 - 1200	JES A303A	
• 38920	MWF	200 - 300P	GDC 6.202	
• 38925	TTH	330 - 500P	GAR 0.132	

LIN 312C CULTURE AND COMMUNICATION

Designed to accommodate 100 or more students. An introduction to the study of culture through communication and the theory of signs. Only one of the following may be counted: Anthropology 307, Linguistics 312 (Topic: Culture and Communication), 312C. same as ANT 307.

• 38930	TTH	1200 - 100P	JGB 2.324	HANDMAN, C
	T	830 - 930	WCP 4.118	
• 38935	TTH	1200 - 100P	JGB 2.324	HANDMAN, C
	TH	830 - 930	WCP 4.118	
• 38940	TTH	1200 - 100P	JGB 2.324	HANDMAN, C
	W	100 - 200P	BIO 301	
• 38945	TTH	1200 - 100P	JGB 2.324	HANDMAN, C
	M	300 - 400P	PAR 310	
• 38950	TTH	1200 - 100P	JGB 2.324	HANDMAN, C
	M	300 - 400P	WCP 4.118	
• 38955	TTH	1200 - 100P	JGB 2.324	HANDMAN, C
	W	300 - 400P	BIO 301	
• 38960	TTH	1200 - 100P	JGB 2.324	HANDMAN, C
	W	300 - 400P	WCP 4.118	
• 38965	TTH	1200 - 100P	JGB 2.324	HANDMAN, C
	F	300 - 400P	WCP 4.118	

LIN 313 LANGUAGE AND COMPUTERS

Examine a conceptual, non-programming overview of how computers learn, understand, and generate human language, including text encoding, machine learning, language modeling, and text generation. Study what makes human language difficult for computers, how these challenges are overcome, and implications for society. Engage in quantitative reasoning; technical background not required. Linguistics 312 (Topic: Language and Computers) and 313 may not both be counted.

• 38970	TTH	200 - 330P	CPE 2.212	MAHOWALD, K

LIN 315 SPEECH SCIENCE

Neurophysiological mechanisms underlying the encoding and decoding of speech. Only one of the following may be counted: Communication Sciences and Disorders 315S, 358S, Linguistics 315, 358S, Speech, Language, and Hearing Sciences 315S. same as SLH 315S.

• 38975	MWF	200 - 300P	CMB 2.102	WANG, J

LIN 344K PHONET: PROD/PERCPT SPE SOUNDS

Additional hour(s) to be arranged. Articulation and transcription of speech sounds; distinctive feature systems; physiological and acoustical aspects of phonetics; common phonological processes.

• 38980	TTH	800 - 930	RLP 1.108	MYERS, S

LIN 345 LANG CHANGE AND LANG VARIATION

Introduction to the study of how languages change and the principles developed by linguists to account for these changes. Investigation of the various domains in which change occurs, and the social and linguistic motivations for change. Examines the methods linguists use todetermine the earlier profile of a language or its parent language, before identified changes occurred. Prerequisite: Linguistics 344K.

• 38985	MWF	1000 - 1100	RLP 0.118	LAW, D

LIN 350 LANGUAGE AND THOUGHT

Course number may be repeated for credit when the topics vary. Nontechnical examination of social, educational, and political problems to which current linguistic knowledge is relevant. Prerequisite: Varies with the topic.

• 38990	TTH	1230 - 200P	SZB 2.418	EPPS, P

SPEC TOPICS IN STUDY OF LANG

Course number may be repeated for credit when the topics vary. Nontechnical examination of social, educational, and political problems to which current linguistic knowledge is relevant. Prerequisite: Varies with the topic.

• 38995	MWF	1200 - 100P	JGB 2.202	

5-BILINGUAL LANG ACQUISITION

Course number may be repeated for credit when the topics vary. Nontechnical examination of social, educational, and political problems to which current linguistic knowledge is relevant. Examines various aspects of bilingual first language acquisition including phonology, morphology, and syntax, as well as the child's use of his/her languages. Prerequisite: Varies with the topic. Prerequisite: Upper-division standing.

• 39000	TTH	200 - 330P	RLP 0.106	QUINTO-POZOS, D

LIN 350C LANGUAGE AND THE BRAIN

Explore the neuroanatomical and functional operations of the major brainstructures that underlie speech/language. Examine hemispheric dominance for language, neurological and language breakdowns in aphasia, and brain imaging methods and studies of language representation. Only one of the following may be counted: Communication Sciences and Disorders 350; Linguistics 350 (Topic 1); Linguistics 350C; Speech, Language, and Hearing Sciences 350. Prerequisite: Upper-division standing. same as SLH 350.

• 39005	TTH	330 - 500P	DMC 1.202	

LIN 350E WHY CHINESE HAS NO ALPHABET

Introduction to the history and evolution of the Chinese writing system and language. No background in Chinese language, culture, or linguisticsis required. Only one of the following may be counted: Asian Studies 350C, 361 (Topic30), Linguistics 350 (Topic: Why Chinese Has No Alphabet), 350E. Prerequisite: Upper-division standing. same as ANS 350C.

• 39010	MWF	100 - 200P	RLP 1.102	LAI, C

LIN 351 LANGUAGE AND IDENTITY

Investigate the central importance of language to the formation of people's regional, social class, gender, ethnic, and age identities through psycholinguistics, cognitive psychology, sociophonetics, and popular media sources. Examine how socially driven spoken language variation is created and how it is perceived. Linguistics 350 (Topic: Language and Identity) and 351 may not both be counted. Prerequisite: Upper-division standing.

• 39015	TTH	930 - 1100	GDC 6.202	SMILJANIC, R

LIN 357 UNDERGRADUATE RESEARCH

Hour(s) to be arranged. Offered on the pass/fail basis only. May be repeated for credit. Supervised research experience. Prerequisite: Upper-division standing and Linguistics 306 with a grade of at least C-.

• 39020

LIN 364 INTRO TO PSYCHOLINGUISTICS

Linguistics 350 (Topic: Intro to Psycholinguistics) and 364 may not bothbe counted. Prerequisite: Upper-division standing.

• 39025	MWF	1100 - 1200	JES A305A	LLANOS LUCAS, F

LIN 371 MCHN LEARNING TEXT ANALYSIS

Examine basic machine learning methods, with an emphasis on building applications that intelligently analyze text. Explore supervised learning (e.g., logistic regression, neural networks), unsupervised learning (e.g., clustering), and natural language processing. Only one of the following may be counted: Linguistics 371, 373 (Topic: Machine Learning Text Analysis), 373N. Prerequisite: Upper-division standing and one of the following: Linguistics 350 (Topic 12), Computer Science 303E, 312, or basic programming experience in Python or similar languages.

• 39030	MWF	100 - 200P	GDC 2.210	LI, J

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LIN 372J MEANING AND MESSAGE
Explore theories of linguistic meaning using logical and mathematical tools. Introduction to key ideas from compositional and lexical semantics. Linguistics 350 (Topic: Linguistic Meaning) and 372J may not both be counted. Prerequisite: Upper-division standing and Linguistics 306.
• 39035 TTH 1100 - 1230P RLP 0.106 DEO, A

LIN 372K SOUND PTTRNS: SOUND TO WORD-WB
Methods and principles of analyzing the sound systems of languages. Prerequisite: Linguistics 344K. Taught online during scheduled times.
• 39040 TTH 1230 - 200P CROWHURST, M

LIN 372L SYNTAX/SEM: STRUC/MEAN UTTERNC
Methods and principles of describing the syntactic systems of languages. Prerequisite: Upper-division standing and Linguistics 306.
• 39045 MWF 900 - 1000 RLP 0.106

LIN 373P INTRO TO COGNITIVE SCIENCE
Only one of the following may be counted: Cognitive Science 360 (Topic 1), Linguistics 373 (Topic 7), 373P, Philosophy 365 (Topic 2). Prerequisite: Upper-division standing. same as CGS 360 (TOPIC 1), PHL 365 (TOPIC 2).
• 39050 MW 200 - 300P SZB 2.802 BEAVER, D
F 300 - 400P RLP 0.106

LIN 374M SOCIOLINGUISTICS
Explore current interests in sociolinguistic research literature. Examine language and gender; social, regional, and ethnic dialects of American English; language use in African American communities; language and identity in a pluralistic society; and language, literacy, and education. Only one of the following may be counted: Anthropology 374M, Linguistics350 (Topic: Sociolinguistics), 374M. Prerequisite: Anthropology 302 or Linguistics 306. same as ANT 374M.
• 39055 TTH 330 - 500P WCP 5.102 OCCHINO, C

LIN 380L SYNTAX I
An introduction to the description and analysis of syntax. Prerequisite: Graduate standing.
• 39060 TTH 930 - 1100 RLP 4.710 BEAVERS, J

LIN 381M PHONETICS
Speech production and perception; acoustic phonetics; phonetics and phonology; experimental techniques. Prerequisite: Graduate standing.
• 39065 TTH 1230 - 200P RLP 4.710 SMILJANIC, R

LIN 385 FIELD METHS IN LIN INVESTIGATN
Additional hour(s) to be arranged. Offered on the letter-grade basis only. Methods of research in phonological and grammatical description; work with speakers of underdescribed languages. Prerequisite: Graduate standing and consent of instructor.
• 39070 M 1200 - 300P RLP 4.716 WOODBURY, A

LIN 389C RSCH IN COMPUTATNL LINGUISTICS
May be repeated for credit. Prerequisite: Graduate standing.
• 39075 M 900 - 1200 RLP 4.422 LI, J

LIN 389P RSCH IN PHONETICS/PHONOLOGY
May be repeated for credit. Prerequisite: Graduate standing.
• 39080 TH 200 - 500P RLP 4.710 MYERS, S

LIN 389V RSCH IN SIGNED LANGUAGES
Designed to accommodate 35 or fewer students. May be repeated for credit. Prerequisite: Graduate standing.
• 39085 W 900 - 1200 RLP 4.104 OCCHINO, C

LIN 393 CONTACT IN ROMANCE LANGS
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor. meets with FR 396K, ILA 386.
• 39090 T 200 - 500P HRH 2.106C RUSSI, C

LANG MODELS: FORM/FUNCTION
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor.
• 39095 TTH 1100 - 1230P RLP 4.422 MAHOWALD, K

THE BILINGUAL BRAIN
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor.
• 39100 W 100 - 400P RLP 4.710 LLANOS LUCAS, F

LIN 393S INTERMEDIATE SEMANTICS
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor.
• 39105 T 200 - 500P RLP 4.710 DEO, A

LIN 395 CONF COURSE IN LINGUISTICS
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Supervised research. Prerequisite: Graduate standing and consent of instructor and the linguistics graduate adviser.
• 39110

LIN 397 FORUM FOR DOCTORAL CANDIDATES
Designed to accommodate 35 or fewer students. Offered on the credit/no credit basis only. Prerequisite: Graduate standing in linguistics and consent of instructor.
• 39115 F 900 - 1200 RLP 4.710 BEAVER, D

LIN 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in linguistics and consent of the graduate adviser; for 698B, Linguistics 698A.
• 39120

LIN 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in linguistics and consent of the graduate adviser; for 698B, Linguistics 698A.
• 39125

LIN 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in linguistics and consent of the graduate adviser.
• 39130

LIN 399W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 39135

LIN 699W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 39140

LIN 999W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 39145

DEPARTMENT OF MEXICAN AMERICAN AND LATINA/O STUDIES

Mexican American Studies - MAS

MAS 301 INTR MEX AMER LATINA/O STUDIES
Introduction to the theoretical and substantive issues covered under theinterdisciplinary rubric of ethnic studies. Explore the Mexican Americanand Latina/o experience through the methodological approaches of historical analysis, cultural critique, and social production.
• 39200 MWF 900 - 1000 GEA 127
• 39205 MWF 1000 - 1100 UTC 3.112 VASQUEZ, A
• 39210 MWF 200 - 300P PMA 6.112

MAS 311 ETHNCTY & GENDER: LA CHICANA
Designed to accommodate 35 or fewer students. Only one of the following may be counted: Mexican American Studies 311, 319 (Topic 1), Sociology 308 (Topic: Ethnicity and Gender: La Chicana), 308D, Women's and Gender Studies 301 (Topic 6). same as SOC 308D, WGS 301 (TOPIC 6).
• 39215 TTH 1100 - 1230P BUR 216 ROSAS, L

MAS 314 MEXICAN AMERICAN LIT AND CUL
Designed to accommodate 35 or fewer students. Representative Chicano writers and genres, such as poetry, prose fiction, and theatre. English 314V (Topic 3) and Mexican American Studies 314 may not both be counted. Prerequisite: One of the following: English 303C, Rhetoric and Writing 306, 306Q, 309J (or 309K), or Tutorial Course 303C. same as E 314V (TOPIC 3).
• 39220 TTH 1100 - 1230P

MAS 315 LATINA PERF: CELIA-SELENA
Only one of the following may be counted: Mexican American Studies 315, 319 (Topic: Latina Performnc: Celia-Selena), Women's and Gender Studies 301 (Topic: Latina Performnc: Celia-Selena), 301 (Topic 29). same as WGS 301 (TOPIC 29).
• 39225 MWF 1200 - 100P BUR 216 GUTIERREZ, L

MAS 316 HISTORY OF MEXICAN AMERS IN US
Examines the origin and growth of the Mexican American community in the United States. History 314K and Mexican American Studies 316 may not both be counted. same as HIS 314K.
• 39230 MWF 900 - 1000 WCH 1.120 MARTINEZ, M

MAS 319 FIGHTING FOR LATINO POWER
Course number may be repeated for credit when the topics vary.
• 39235 TTH 1230 - 200P GEA 114 GUTIERREZ, A

NORTH AMERICAN BORDERLANDS
Course number may be repeated for credit when the topics vary.
• 39240 TTH 1230 - 200P MEZ B0.306 ALVAREZ, C

4-MEXICAN AMER WOMN 1910-PRES
Course number may be repeated for credit when the topics vary. Examines the history of Mexican and Mexican American women in the UnitedStates from the twentieth century to the present. Only one of the following may be counted: History 317L (Topic: Mexican American Women, 1910-Present), 317L (Topic 12), Mexican American Studies319 (Topic: Mexican American Women, 1910-Present), 319 (Topic 4), Women's and Gender Studies 301 (Topic: Mexican American Women, 1910-Present), 301 (Topic 13). same as HIS 317L (TOPIC 12), WGS 301 (TOPIC 13).
• 39245 TTH 200 - 330P MEZ B0.306 RODRIGUEZ, A

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MAS 320C POWER/PLACE MAKING TX HIST-WB
Hour(s) to be arranged. Only one of the following may be counted: African and African Diaspora Studies 320C, 370 (Topic: Power/Place: Making Tex His), History 365G (Topic: Power/Place: Making Tex His), 365G (Topic 21), Mexican American Studies 320C, Race, Indigeneity, and Migration 320C. Prerequisite: Upper-division standing. Taught online with established deadlines. Online activities and exams may be scheduled. Go to http://laits.utexas.edu/tower/online/courses/ for additional information and to test your computer and internet connectivi ty. same as AFR 320C, HIS 365G (TOPIC 21), RIM 320C.
• 39250 GORDON-GARTH, I

MAS 320F TEXAS, 1900 TO THE PRESENT
Examine the steady dissociation of Texas from its Old South status to a transitional state and a power in national politics. Only one of the following may be counted: History 320F, 320R, Mexican American Studies 320F, 374 (Topic 16), Urban Studies 322T, 353 (Topic 2). Prerequisite: Upper-division standing. same as HIS 320F, URB 322T.
• 39255 MWF 900 - 1000 MEZ B0.306

MAS 337C CHICANA FEMINISMS
Only one of the following may be counted: American Studies 321 (Topic: Chicana Feminisms), 324I, Mexican American Studies 337C, 374 (Topic: Chicana Feminisms), Women's and Gender Studies 340 (Topic: Chicana Feminisms), 340 (Topic 87). Prerequisite: Upper division standing. same as AMS 324I, WGS 340 (TOPIC 87).
• 39260 MW 1130 - 100P GWB 1.130 COTERA, M

MAS 345G CONTEMP US LATINA/O LIT/CUL
Designed to accommodate 35 or fewer students. Only one of the following may be counted: English 323D (Topic: Contemp US Latina/o Lit/Cul), 343O, 376M (Topic: Contemp US Latina/o Lit & Cul),Mexican American Studies 345G. Prerequisite: One of the following: Comparative Literature 315, English 303D, 316L, 316M, 316N, 316P, or Tutorial Course 303D. same as E 343O.
• 39265 TTH 930 - 1100 PAR 206 CDEBACA, L

MAS 364D LATINO MIGRATIONS AND ASYLUM
Only one of the following may be counted: Mexican American Studies 364D,374 (Topic: Latino Migrations and Asylum), Latin American Studies 322 (Topic: Latino Migrations and Asylum), 322E. Prerequisite: Upper-division standing. same as LAS 322E.
• 39270 MW 100 - 230P ETC 2.102 VASQUEZ, A

MAS 364E POLICING LATINIDAD
Only one of the following may be counted: American Studies 321 (Topic: Policing Latinidad), 324G, Mexican American Studies 364E, 374 (Topic: Policing Latinidad), Women's and Gender Studies 340 (Topic: Policing Latinidad), 340 (Topic 95). Prerequisite: Upper-division standing. same as AMS 324G, WGS 340 (TOPIC 95).
• 39275 TTH 330 - 500P GEA 127 HAMES-GARCIA, M

MAS 364I MEX AMER POLITICAL THOUGHT
Critically explore the multiple complementary and contradictory intellectual expressions of Mexican American political thought. Pay particular attention to Texas from the mid-nineteenth century through the period of the Chicano Movement in the latter part of the twentieth century. Only one of the following may be counted: Government 337M (Topic: Mex Amer Political Thought), 337V, Mexican American Studies 364I, 374 (Topic: Mex Amer Political Thought). Prerequisite: Upper-division standing. same as GOV 337V.
• 39280 MWF 1100 - 1200 GAR 0.128 VASQUEZ, A

MAS 364M LATINA/O/X CITIZENSHIP
Explore the concepts of membership, belonging, immigration and citizenship in the Latina/o/x experience. Examine how historically, politically, socially and culturally, Latinas/os/xs have been construed as belonging or not belonging members of the United States society. Only one of the following may be counted: Anthropology 326R, Government 371V, Mexican American Studies 364M, Sociology 323L. Prerequisite: Upper-division standing. same as ANT 326R, GOV 371V, SOC 323L.
• 39285 MWF 900 - 1000 JGB 2.202 OCAMPO, A

MAS 364P PUERTO RICO IN CRISIS
Only one of the following may be counted: African and African Diaspora Studies 350K, 374E (Topic: Puerto Rico In Crisis), American Studies 370 (Topic: Puerto Rico In Crisis), 370 (Topic 56), History 347J, 363K (Topic: Puerto Rico In Crisis), Mexican American Studies 364P, 374 (Topic: Puerto Rico In Crisis). Prerequisite: Upper-division standing. same as AFR 350K, AMS 370 (TOPIC 56), HIS 347J.
• 39290 MWF 200 - 300P GAR 0.128 JIMENEZ, M

MAS 364R RACE POLITICS AND CARIBBEANS
Examine racial and political themes among Spanish-speaking Caribbeans onthe islands and in the United States. Explore racial politics in the three countries and compares notions of identity, experiences with racism and anti-racist protest with the United States Only one of the following may be counted: African and African Diaspora Studies 345U, Government 337J, Mexican American Studies 364R, 374 (Topic: Race Politics & Caribbeans), Sociology 322N. Prerequisite: Upper-division standing. same as AFR 345U, GOV 337J, SOC 322N.
• 39295 TTH 1100 - 1230P WCP 5.102 CLEALAND, D

MAS 373 INDEPENDENT RESEARCH
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Consent of the academic adviser.
• 39300

MAS 374 CHICANA/O CINEMA
Course number may be repeated for credit when the topics vary. Prerequisite: Varies with the topic. meets with RTF 359S (TOPIC 17).
• 39305 MWF 1000 - 1100 CMA 3.116 ENRIQUEZ, M
W 500 - 730P CMA 3.116

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CHICANX/LATINX LOS ANGELES
Course number may be repeated for credit when the topics vary. Prerequisite: Varies with the topic.
• 39310 TTH 200 - 330P JES A215A HAMES-GARCIA, M

HISTORY OF MARIACHI MUSIC
Course number may be repeated for credit when the topics vary. Prerequisite: Varies with the topic. Topic description: Overview of regional styles of Mexican music. Examines how these styles have influenced music along the southern border of the United States. meets with MUS 334 (TOPIC 6), MUS 387L.
• 39315 TTH 1230 - 200P MRH 2.610 TORRES, J

LATINA/OS AND US MEDIA
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Varies with the topic. meets with RTF 359S (TOPIC 8).
• 39320 TTH 1100 - 1230P CMA 6.170 BELTRAN, M
T 500 - 730P CMA 3.120

MEX AM/AF AM WOMEN'S HIST
Course number may be repeated for credit when the topics vary. Prerequisite: Varies with the topic.
• 39325 TTH 200 - 330P RLP 1.108 ROSAS, L

RHETORIC OF ETHNIC STUDIES
Course number may be repeated for credit when the topics vary. Prerequisite: Varies with the topic.
• 39330 MW 230 - 400P GWB 1.130 CHAVEZ, K

SPECIAL TOPICS
Course number may be repeated for credit when the topics vary. Prerequisite: Varies with the topic.
• 39335 TTH 930 - 1100 GAR 3.116
• 39340 MWF 1000 - 1100 BIO 301

41-BORDER CONTROL/DEATHS
Designed to accommodate 100 or more students. Course number may be repeated for credit when the topics vary. Focus on enactment of border control policies, policy implementation anddeath patterns at the United States-Mexico border, patterns of unauthorized border crossings through dangerous border terrain, grassroots movements to support migrants and lessen deaths, and the ethics of coercive border control. Surveys the public sentiments and attitudes that support new border control policies, the patterns of migrant deaths in deserts and in the Rio Grande River associated with border control strategies, movements and community efforts to support migrants in the Arizona border area, and legal and ethical arguments and concepts that frame discussions of migrant deaths at the United States-Mexico border. Mexican American Studies 374 (Topic 41) and Sociology 323D may not both be counted. Prerequisite: Varies with the topic. Additional prerequisite: Forty-five semester hours of coursework. same as SOC 323D.
• 39345 TTH 1230 - 200P RLP 0.102 RODRIGUEZ, N

MAS 177 MELLON MAYS PROGRAM SEMINAR
Designed to accommodate 35 or fewer students. Offered on the pass/fail basis only. May be repeated for credit. Seminar designed as an interdisciplinary primer to the exploration of research, writing, and professionalization in preparation for doctoral study. Restricted to students accepted to the Mellon Mays Program. Prerequisite: Upper-division standing and consent of instructor.
• 39350 F 1200 - 100P RLP 0.124 THOMAS, T

MAS 679HA HONORS TUTORIAL COURSE
Hour(s) to be arranged. Supervised research, readings, and writing of a substantial paper on a Mexican American and Latina/o Studies topic. Restricted to Mexican American and Latina/o Studies majors. Prerequisite: For 679HA, a grade of A in an upper-division Mexican American Studies course; admission to the Mexican American and Latina/o Studies Honors Program no later than two semesters before expected graduation; a University grade point average of at least 3.00; and a grade point average in Mexican American and Latina/o Studies of at least3.50; for 679HB, Mexican American Studies 679HA.
• 39355

MAS 382 CONF CRS IN MEXICAN AMER STDS
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing and consent of the graduate adviser.
• 39360

MAS 392 INTERNATIONAL MIGRATION
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of the graduate adviser; additional prerequisites vary with the topic. meets with SOC 389K (TOPIC 4), LAS 381 (TOPIC 1).
• 39365 T 330 - 630P RLP 3.106 RODRIGUEZ, N

LATINA/O/X POLITICS
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of the graduate adviser; additional prerequisites vary with the topic.
• 39370 M 200 - 500P CAL 221 OCAMPO, A

NORTH AMERICAN BORDERLANDS
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of the graduate adviser; additional prerequisites vary with the topic.
• 39375 TH 200 - 500P PAR 305 ALVAREZ, C

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course unique days time room instructor

MAS 395M INTERPRETIVE METHODS
Offered on the letter-grade basis only. Examine interpretive methods used in Mexican American and Latina/o Studies. Prerequisite: Graduate standing and consent of the graduate adviser.
• 39380 T 200 - 500P GWB 1.130 MINICH, J

MAS 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in Mexican American studies and consent of the graduate adviser; for 698B, Mexican American Studies 698A.
• 39385

MAS 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in Mexican American studies and consent of the graduate adviser; for 698B, Mexican American Studies 698A.
• 39390

MAS 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in Mexican American studies and consent of the graduate adviser.
• 39395

MAS 398T SUPV TEACHING MEX AM/LAT STDS
Offered on the credit/no credit basis only. Methods of interdisciplinary teaching and professional work in Mexican American and Latina/o Studies. Prerequisite: Graduate standing in Mexican American and Latina/o Studiesor consent of the graduate instructor and adviser.
• 39400 W 200 - 500P GWB 1.138 GONZALEZ-MARTIN, R

MAS 399W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 39405

MAS 699W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 39410

MAS 999W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 39415

MEDIEVAL STUDIES PROGRAM

Medieval Studies - MDV

CENTER FOR MIDDLE EASTERN STUDIES

Middle Eastern Studies

MES 301C GATEWAY TO THE MIDDLE EAST
Middle Eastern Languages and Cultures 301 and Middle Eastern Studies 301C may not both be counted. same as MEL 301.
• 39470 MWF 1100 - 1200 PAR 103 AL-SHALCHI, O

MES 301K MID EAST: REL/CUL/HIST FND-WB
A survey of the history and civilization of the Middle East from the sixth to the fourteenth century. Only one of the following may be counted: History 306K, Middle Eastern Studies 301K, Religious Studies 314 (Topic: Intro M East: Rel/Cul/Hist Fnd), 314K. Taught online during scheduled times. same as HIS 306K, R S 314K.
• 39475 TTH 200 - 330P SPELLBERG, D

MES 310 MUSIC VOICE STORYTELLING
Course number may be repeated for credit when the topics vary. Studies of areas and issues in the Middle East and North Africa. Topic description: Explore the aesthetics, techniques, and contexts of music and oral storytelling in various world cultures with a special focus on the Middle East. meets with MUS 303P.
• 39480 MWF 100 - 200P MRH 2.604 SALMON, H

5-INTRO MUS IN WORLD CULTURES
Course number may be repeated for credit when the topics vary. Studies of areas and issues in the Middle East and North Africa. Exploration of practices, beliefs, and issues through the study of various musical genres in the regions of Asia, the Middle East, Africa, the Pacific, Europe, and the Americas. Only one of the following may be counted: Asian Studies 303M, Middle Eastern Studies 310 (Topic: Introduction to Music In World Cultures), 310 (Topic 5), Music 303M. same as MUS 303M.
• 39485 TTH 930 - 1100 MRH 2.608 SHAYANI, G
M 500 - 600P MRH 2.604
• 39490 TTH 930 - 1100 MRH 2.608 SHAYANI, G
W 500 - 600P MRH 2.604
• 39495 TTH 930 - 1100 MRH 2.608 SHAYANI, G
M 600 - 700P MRH 2.604
• 39500 TTH 930 - 1100 MRH 2.608 SHAYANI, G
W 600 - 700P MRH 2.604

6-JEWISH CIV: BEGIN TO 1492
Course number may be repeated for credit when the topics vary. Studies of areas and issues in the Middle East and North Africa. Introduction to the history, culture, and religion of the Jewish people from around 1000 BC to the end of the medieval period. Subjects may include ancient Israel, late Second Temple sectarianism, the rise of Christianity, rabbinic Judaism, medieval Jewish philosophy, Jewish mysticism, and Hebrew poetry. Only one of the following may be counted: History 306N (Topic: Jewish Civilization I), 306N (Topic 10), Jewish Studies 304M, 311 (Topic: Jewish Civilization I), Middle Eastern Studies 310 (Topic: Jewish Civilization: Beginnings to 1492), 310 (Topic 6), Religious Studies 313 (Topic: Jewish Civilization I), 313M. same as HIS 306N (TOPIC 10), J S 304M, R S 313M.
• 39505 TTH 1100 - 1230P PMA 6.112 SCHOFER, J

MES 310C INTRO TO THE OLD TESTAMENT
Introduction to the many interpretations of the Hebrew Bible (the Old Testament) and its meaning in the context of its historical and culturalsetting in the ancient Near East. Only one of the following may be counted: Core Texts and Ideas 305G, Jewish Studies 311 (Topic 4), Middle Eastern Studies 310 (Topic 3), 310C, Religious Studies 313C. same as CTI 305G, J S 311 (TOPIC 4), R S 313C.
• 39510 MWF 1200 - 100P PAR 1 DEWRELL, H

MES 310D INTRODUCTION TO ISLAM
The beliefs, theology, history, and main social and legal institutions of Islam, including the concept of God and society, the role of women, and Islamic government and movements. Only one of the following may be counted: Asian Studies 301M (Topic 15),History 306N (Topic 7), Islamic Studies 310, Middle Eastern Studies 310D, Religious Studies 319. same as ANS 301M (TOPIC 15), HIS 306N (TOPIC 7), R S 319.
• 39515 TTH 200 - 330P PAR 306 AZAM, H

MES 310N INTRO MODERN NORTH AFRICA
Introduction to the major themes of North African history from the sixteenth century to the present. Only one of the following may be counted: History 306N (Topic: Intro to Modern North Africa), 306N (Topic 12), Middle Eastern Studies 310 (Topic: Intro Modern North Africa), 310N, Religious Studies 317 (Topic: Intro Modern North Africa), 317N. same as HIS 306N (TOPIC 12), R S 317N.
• 39520 MWF 200 - 300P GAR 1.126 BROWER, B

MES 311 HISTORY OF ISRAEL
An introduction to the history of Israel, from the emergence of the modern Zionist movement beginning in 1881 to the present. Only one of the following may be counted: History 306N (Topic: History of Israel), 311J, Jewish Studies 311 (Topic: History of Israel), 311 (Topic 7), Middle Eastern Studies 310 (Topic: History of Israel), 311. same as HIS 311J, J S 311 (TOPIC 7).
• 39525 MWF 1000 - 1100 ART 1.110 AGBARIA, A

MES 311C JUDAISM, CHRISTIANITY, ISLAM
Examines the intertwined historical developments of the religions of Judaism, Christianity, and Islam, and explores the principal beliefs andpractices of Jews, Christians, and Muslims. Only one of the following may be counted: Core Texts and Ideas 304 (Topic: Judaism, Christianity, Islam), History 304R, Islamic Studies 311(Topic 2), Jewish Studies 311 (Topic 2), Middle Eastern Studies 311C, Religious Studies 304. same as HIS 304R, J S 311 (TOPIC 2), R S 304.
• 39529 MWF 900 - 1000 BUR 220

MES 341 POLTCS/ART IRAN'S WMN/LF/FRDM
Course number may be repeated for credit when the topics vary. Prerequisite: Varies with the topic.
• 39530 MWF 1200 - 100P UTC 1.116 SIAMDOUST, N

MES 342 4-THE ARABIAN NIGHTS
Course number may be repeated for credit when the topics vary. Only one of the following may be counted: Islamic Studies 373 (Topic 4),Middle Eastern Languages and Cultures 321 (Topic 4), Middle Eastern Studies 342 (Topic 4). Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. same as MEL 321 (TOPIC 4).
• 39535 TTH 930 - 1100 ETC 2.114 NOY, A

27-ISLAMIC LAW
Course number may be repeated for credit when the topics vary. Designed to give students a foundation in the substantive teachings of the shariah, which comprises not only what we normally think of as law, but also ethics and etiquette. Only one of the following may be counted: Islamic Studies 340 (Topic 5),Middle Eastern Languages and Cultures 321 (Topic: Islamic Law), 321 (Topic 19), Middle Eastern Studies 342 (Topic 27), Religious Studies 358 (Topic: Islamic Law), 358 (Topic 9), 358K, Women's and Gender Studies 340 (Topic 27). Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. same as MEL 321 (TOPIC 19), R S 358K, WGS 340 (TOPIC 27).
• 39540 TTH 930 - 1100 BUR 220 AYOUB, S

31-PALESTINE & PALESTINIANS
Course number may be repeated for credit when the topics vary. Only one of the following may be counted: Arabic 360L (Topic: Palestine and the Palestinians), 360L (Topic 10), Middle Eastern Languages and Cultures 321 (Topic 21), Middle Eastern Studies 342 (Topic 31). Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. same as MEL 321 (TOPIC 21).
• 39545 MWF 1000 - 1100 PAR 105 MOHAMMAD, M

35-ISLAMIC THEOLOGY
Course number may be repeated for credit when the topics vary. Only one of the following may be counted: Core Texts and Ideas 375 (Topic 2), 357, Islamic Studies 340 (Topic 7), Middle Eastern Languages and Cultures 321 (Topic 27), Middle Eastern Studies 342 (Topic 35), Religious Studies 358 (Topic 14), 358U. Prerequisite: Varies

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with the topic. Additional prerequisite: Upper-division standing. same as CTI 357, MEL 321 (TOPIC 27), R S 358U.
• 39550 TTH 1230 - 200P PAR 204 AZAM, H

66-LAW/JUSTICE IN THE BIBLE
Course number may be repeated for credit when the topics vary. Examine the legal traditions of the Torah (Pentateuch) and what they reveal about the practice of law and justice in ancient Israel and the wider biblical world. Only one of the following may be counted: Core Texts and Ideas 354L, Jewish Studies 363 (Topic 30), Middle Eastern Studies 342 (Topic: Law/Justice in the Bible), 342 (Topic 66), Religious Studies 353 (Topic: Law/Justice in the Bible), 353K. Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. same as CTI 354L, J S 363 (TOPIC 30), R S 353K.
• 39555 MWF 1000 - 1100 PAR 306 WELLS, B

75-ENVISN MUSLIM:MID AGE/TODAY
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Examine representations of Muslims in the dominant cultural media of theEuropean Middle Ages, and in cultural media of the twentieth- and twenty-first centuries. Explore how Europeans envisioned Muslims, and how Muslims envisioned themselves. Only one of the following may be counted: English 323D (Topic: Envisn Muslim:Mid Age/Today), 323T, 360S (Topic 3), Middle Eastern Studies 342 (Topic 17), 342 (Topic 75). Prerequisite: Varies with the topic. Additional prerequisite: One of the following: Comparative Literature 315, English 303D, 316L, 316M, 316N, 316P, or Tutorial Course 303D. same as E 323T.
• 39560 MW 230 - 400P PAR 210 HENG, G

77-SHOCK OF MODERNITY MID EAST
Course number may be repeated for credit when the topics vary. Explore cross cultural contacts between the East and the West during themodern period. Analyze Islamic civilization in the Middle East of the modern era by addressing the development of religion, law, government, and morality during and after the colonial period. Only one of the following may be counted: Government 366P, History 331I,Middle Eastern Studies 342 (Topic: Modernity in the Mid East), 342 (Topic 77), Religious Studies 359K. Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. same as GOV 366P, HIS 331I, R S 359K.
• 39565 MWF 1000 - 1100 MEZ 1.120

79-CLTR TRKY: MTHS/REALTS: HON
Course number may be repeated for credit when the topics vary. Explore how Turkish culture is neither static nor monolithic but is continuously contested and redefined. Investigate tensions between secularism and Islam, Orientalist and Occidentalist fantasies, and imperialist and nationalist desires to better understand the sociopolitical dynamics that define Turkish society today. Only one of the following may be counted: History 334I, Middle Eastern Studies 342 (Topic: Turkey: Myths and Realities), 342 (Topic 79). Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. Restricted to Plan I majors in the College of Liberal Arts. Prerequisite: Upper-division standing and a grade point average of at least 3.50. same as HIS 334I. also meets with LAH 350.
• 39570 TTH 200 - 330P MEZ 1.120 OKUR, J

MES 343 EAT THE EAST
Course number may be repeated for credit when the topics vary. Prerequisite: Varies with the topic.
• 39575 MWF 1000 - 1100 BEN 1.108 KOYAGI, M

1-MODERN EGYPT: A HISTORY
Course number may be repeated for credit when the topics vary. Critically examines the social, political, and intellectual dynamics that shaped the different forms of political community, economic organization, and public culture over the past century. Covers colonialism, liberalism, Arab socialism, authoritarian capitalism, and Islamic republicanism. Only one of the following may be counted: History 334E, Islamic Studies 373 (Topic 5), Middle Eastern Studies 343 (Topic 1). Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. same as HIS 334E.
• 39580 TTH 1100 - 1230P GAR 1.126 DI-CAPUA, Y

21-TRNSNTL ASIA MID E TO FAR E
Course number may be repeated for credit when the topics vary. Examine how various groups of people understood, experienced, and imagined concepts such as "the East" and "Asia" with a primary focus on the nineteenth and twentieth centuries. Only one of the following may be counted: Asian Studies 361 (Topic: Transnational Asia), 361R, History 343C, Middle Eastern Studies 343 (Topic: Transnational Asia), 343 (Topic 21). Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. same as ANS 361R, HIS 343C.
• 39585 MWF 1200 - 100P CAL 422 KOYAGI, M

24-ARAB CITIZENS OF ISRAEL
Course number may be repeated for credit when the topics vary. Examine the historical, social, and political processes of change experienced by the Palestinian-Arab community in Israel, including the fundamental aspects pertaining to the founding of Israel as "a Jewish and democratic state" and the relations between the Arab minority and the Jewish majority. Only one of the following may be counted: History 331D, Jewish Studies 364 (Topic 24), Middle Eastern Studies 343 (Topic: Arab Citizens of Israel), 343 (Topic 24). Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. same as HIS 331D, J S 364 (TOPIC 24).
• 39590 MWF 900 - 1000 RLP 0.118 AGBARIA, A

27-MIDDLE EAST OUTLAWS/LAWMEN
Course number may be repeated for credit when the topics vary. Explore the evolution of crime and law enforcement in the modern Middle East. Only one of the following may be counted: Government 366U, History 334P,Middle Eastern Studies 343 (Topic 27), 343 (Topic: Mid East Outlaws/Lawmen). Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. same as GOV 366U, HIS 334P.
• 39595 TTH 1100 - 1230P PAR 103 AGHAIE, K

MES 383 COMP SEMITIC LINGUISTICS
Additional hour(s) to be arranged. Students conduct research and participate in other work in an appropriate agency or business. May not be repeated for credit. Prerequisite: Graduate standing and consent of the graduate adviser.
• 39600 W 300 - 600P CAL 422 PAT-EL, N

MES 384 3-LAW/RELIG IN MDRN MID EAST
Course number may be repeated for credit when the topics vary. Advanced studies of various aspects of social sciences in the Middle East. Examine the laws that govern religion and religious expression in Middle Eastern national constitutions, with a special focus on both the free exercise and establishment clause of Islam as the religion of the state. Only one of the following may be counted unless the topics vary: Middle Eastern Studies 381, 384, 385, 386. Only one of the following may be counted: Law 397S (Topic: Smnr: Law/Rel Mod Mid East), Middle Eastern Studies 384 (Topic: Law/Religion Mod Mid East), 384 (Topic 3). Prerequisite: Graduate standing, and consent of the instructor and graduate advisor. meets with R S 390T, LAW 397S.
• 39605 T 200 - 500P CAL 422 AYOUB, S

MES 385 1-MID EAST POLICE/CRIMINALS
Course number may be repeated for credit when the topics vary. Advanced studies of various aspects of history in the Middle East. Examine scholarship on crime and criminals, as well as police and law enforcement across the Middle East. Discover how crime and law enforcement have evolved over the past two centuries in the Modern Middle East. Only one of the following may be counted unless the topics vary: Middle Eastern Studies 381, 384, 385, 386. Only one of the following may be counted: History 388K (Topic: Middle East Cops/Criminals), Middle Eastern Studies 385 (Topic: Middle East Cops/Criminals), 385 (Topic 1). Prerequisite: Graduate standing. Additional prerequisites may vary with the topic. meets with HIS 388K.
• 39610 TH 200 - 500P CAL 422 AGHAIE, K

MES 386 3-READING ARABIC LITERATURE
Course number may be repeated for credit when the topics vary. Advanced studies of various aspects of the arts and humanities in the Middle East. Examine the canons of Arabic literature through readings in translation. Only one of the following may be counted unless the topics vary: Middle Eastern Studies 381, 384, 385, 386. Only one of the following may be counted: Comparative Literature 386 (Topic: Reading Arabic Literature), Middle Eastern Studies 386 (Topic: Reading Arabic Literature), 386 (Topic 3), Religious Studies 383T (Topic3). Prerequisite: Graduate standing. Additional prerequisites may vary with the topic. same as R S 383T (TOPIC 3). also meets with C L 386.
• 39615 T 200 - 500P UTC 1.142 NOY, A

22-READING THE MAGHREB
Course number may be repeated for credit when the topics vary. Advanced studies of various aspects of the arts and humanities in the Middle East. Examine Maghrebi literature and film of both French and Arabic expression, along with works of psychoanalytic and postcolonial theory. Only one of the following may be counted unless the topics vary: Middle Eastern Studies 381, 384, 385, 386. Only one of the following may be counted: African and African Diaspora Studies 385C (Topic 1), French 390N (Topic: Reading the Maghreb), 390N (Topic 1), Middle Eastern Studies 386 (Topic: Reading the Maghreb), 386 (Topic 22). Prerequisite: Graduate standing. Additional prerequisites may vary with the topic. same as AFR 385C (TOPIC 1), FR 390N (TOPIC 1).
• 39620 TH 200 - 500P UTC 1.142

26-NEW MID EAST: CRIT APPROACH
Course number may be repeated for credit when the topics vary. Advanced studies of various aspects of the arts and humanities in the Middle East. Examine new analytical approaches to understanding the Middle East, including its social and political dynamics, utilizing an interdisciplinary approach. Only one of the following may be counted unless the topics vary: Middle Eastern Studies 381, 384, 385, 386. Only one of the following may be counted: Anthropology 391 (Topic 36), Government 390L (Topic 23), Middle Eastern Studies 386 (Topic: New Middle East), 386 (Topic 26). Prerequisite: Graduate standing. Additional prerequisites may vary with the topic. same as ANT 391 (TOPIC 36), GOV 390L (TOPIC 23).
• 39625 M 200 - 500P ETC 2.114 SIAMDOUST, N

MES 389 CONFERENCE COURSE
Hour(s) to be arranged. May be repeated for credit. Supervised individual study of selected problems in Middle Eastern Studies. Prerequisite: Graduate standing, consent of the instructor and graduate adviser.
• 39630

MES 097 PROSEMINAR
Hour(s) to be arranged. Offered on the credit/no credit basis only. Introduces the incoming Master of Arts student cohort to the Center of Middle Eastern Studies' faculty and their research. Restricted to first-semester Middle Eastern Studies (MA) majors.
• 39635

MES 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in Middle Eastern studies and consent of the graduate adviser; for 698B, Middle Eastern Studies 698A.
• 39640

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MES 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in Middle Eastern studies and consent of the graduate adviser; for 698B, Middle Eastern Studies 698A.
• 39645

MES 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in Middle Eastern studies and consent of the graduate adviser.
• 39650

DEPARTMENT OF MIDDLE EASTERN STUDIES

Arabic - ARA
Hebrew - HEB
Middle Eastern Languages and Cultures - MEL
Persian - PRS
Turkish - TUR

ARA 601C INTENSIVE ARABIC I
Designed to accommodate 35 or fewer students. First semester of intensive Arabic language instruction. Only one of the following may be counted: Arabic 601C, 506, 508. Arabic 601C and 106C may not both be counted. Not open to native speakers of Arabic.

• 39705	MWF	900 - 1000	PAR 206	
	TTH	930 - 1100	PAR 204	
• 39710	MWF	1000 - 1100	PAR 103	
	TTH	930 - 1100	PAR 103	
• 39715	MWF	1100 - 1200	BEN 1.118	ALHOMSI, R
	TTH	1100 - 1230P	CAL 422	
• 39720	MWF	1100 - 1200	CAL 422	LIN, C
	TTH	1100 - 1230P	MEZ 1.206	
• 39725	MWF	1200 - 100P	GAR 0.128	
	TTH	1230 - 200P	PAR 206	
• 39730	MWF	1200 - 100P	GDC 2.402	
	TTH	1230 - 200P	BEN 1.106	

ARA 621K INTENSIVE ARABIC III
Designed to accommodate 35 or fewer students. If taken in residence, only one of the following may be counted: Arabic 512K, 621K. Arabic 112C and 621K may not both be counted. Not open to native speakers of Arabic. Prerequisite: Arabic 611C with a grade of at least C.

• 39735	MWF	900 - 1000	MEZ 1.206	
	TTH	930 - 1100	MEZ 1.206	

INTENSIVE ARABIC III
Designed to accommodate 35 or fewer students. If taken in residence, only one of the following may be counted: Arabic 512K, 621K. Arabic 112C and 621K may not both be counted. Not open to native speakers of Arabic. Prerequisite: Arabic 611C with a grade of at least C. meets with ARA 381K.

• 39740	MWF	1000 - 1100	MEZ 1.118	BARAKAT, R
	TTH	930 - 1100	MEZ 1.118	
• 39745	MWF	1200 - 100P	MEZ 1.206	
	TTH	1230 - 200P	MEZ 1.202	

ARA 531K INTENSIVE ARABIC V
Not open to native speakers of Arabic. Prerequisite: Arabic 112D and 512L with a grade of at least C in each, or Arabic 621L with a grade of at least C.

• 39750	MF	100 - 200P	SZB 2.418	
	TTH	1230 - 200P	MEZ B0.302	

INTENSIVE ARABIC V
Not open to native speakers of Arabic. Prerequisite: Arabic 112D and 512L with a grade of at least C in each, or Arabic 621L with a grade of at least C. meets with ARA 381M.

• 39755	MF	1100 - 1200	MEZ 2.118	
	TTH	1100 - 1230P	MEZ 2.118	

ARA 360F MODERN ARAB CULTURES
Explore the challenges of Arab youth, most notably in the economy, nationalism, and environmental issues. Taught in Arabic. Arabic 360F and 360L (Topic: Modern Arab Cultures) may not both be counted. Prerequisite: Arabic 531L with a grade of at least C.

• 39760	TTH	930 - 1100	JES A303A	HOUSEN, G

ARA 381K INTENSV GRAD LANG INSTRUC III
Designed to accommodate 35 or fewer students. Intensive cultural and literacy-focused training in Arabic at the intermediate level in preparation for research in the Arab world or with Arabic sources. Incoming students are placed in the appropriate level by means of a departmental placement test. Not open to native speakers of Arabic. Prerequisite: Graduate standing and Arabic 381J with a grade of at least B. meets with ARA 621K.

• 39765	MWF	1000 - 1100	MEZ 1.118	BARAKAT, R
	TTH	930 - 1100	MEZ 1.118	
• 39770	MWF	1200 - 100P	MEZ 1.206	
	TTH	1230 - 200P	MEZ 1.202	

ARA 381M INTENSV GRAD LANG INSTRUCTN V
Designed to accommodate 35 or fewer students. Intensive cultural and literacy-focused training in Arabic at the advanced level in preparation for research in the Arab world or with Arabic sources. Incoming students are placed in the appropriate level by means of a departmental placement test. Not open to native speakers of Arabic. Prerequisite: Graduate standing and Arabic 381L with a grade of at least B. meets with ARA 531K.

• 39775	MF	1100 - 1200	MEZ 2.118	
	TTH	1100 - 1230P	MEZ 2.118	

HEB 601C INTENSIVE HEBREW I
Designed to accommodate 35 or fewer students. First semester of intensive Hebrew language instruction. Hebrew 601C and 506 may not both be counted. Hebrew 601C and 507 may not both be counted. Restricted to non-native speakers of Hebrew. meets with HEB 381H.

• 39830	MWF	900 - 1000	MEZ 1.122	RAIZEN, E
	TTH	930 - 1100	MEZ 1.122	
• 39835	MWF	200 - 300P	MEZ 1.122	BLITZ, A
	TTH	200 - 330P	MEZ 1.122	

HEB 320L HEBREW THROUGH THE MEDIA
Hebrew 346 (Topic: Hebrew through the Media) and 320L may not both be counted. Prerequisite: Hebrew 611C. Taught online during scheduled times.

• 39840	MWF	1200 - 100P	MEZ 1.122	BLITZ, A

HEB 380C 23-BIBLE HBRW:ISAIAH-BOOK TWLV
Course number may be repeated for credit when the topics vary. Taught in English with readings in Hebrew. Read and analyze the Books of Isaiah, Jeremiah, Ezekiel, and the Book ofthe Twelve in Hebrew. Hebrew 380C (Topic: Bible in Hebrew III) and 380C (Topic 23) may not both be counted. Prerequisite: Graduate standing and consent of instructor.

• 39845	M	300 - 600P	CAL 422	DEWRELL, H

HEB 381H INTENSV GRAD LANG INSTRUCTN I
Designed to accommodate 35 or fewer students. Intensive cultural and literacy-focused training in Hebrew at the beginning level in preparation for research with Hebrew sources. Incoming students are placed in the appropriate level by means of a departmental placement test. Prerequisite: Graduate standing. Restricted to non-native speakers of Hebrew. meets with HEB 601C.

• 39850	MWF	900 - 1000	MEZ 1.122	RAIZEN, E
	TTH	930 - 1100	MEZ 1.122	
• 39855	MWF	200 - 300P	MEZ 1.122	BLITZ, A
	TTH	200 - 330P	MEZ 1.122	

MEL 301 GATEWAY TO THE MIDDLE EAST
Middle Eastern Languages and Cultures 301 and Middle Eastern Studies 301C may not both be counted. same as MES 301C.

• 39910	MWF	1100 - 1200	PAR 103	AL-SHALCHI, O

MEL 321 4-THE ARABIAN NIGHTS
Course number may be repeated for credit when the topics vary. Only one of the following may be counted unless the topics vary: IslamicStudies 372, Middle Eastern Languages and Cultures 321, Middle Eastern Studies 342. Only one of the following may be counted: Islamic Studies 373 (Topic 4),Middle Eastern Languages and Cultures 321 (Topic 4), Middle Eastern Studies 342 (Topic 4). Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. same as MES 342 (TOPIC 4).

• 39915	TTH	930 - 1100	ETC 2.114	NOY, A

19-ISLAMIC LAW
Course number may be repeated for credit when the topics vary. Designed to give students a foundation in the substantive teachings of the shariah, which comprises not only what we normally think of as law, but also ethics and etiquette. Only one of the following may be counted unless the topics vary: IslamicStudies 372, Middle Eastern Languages and Cultures 321, Middle Eastern Studies 342. Only one of the following may be counted: Islamic Studies 340 (Topic 5),Middle Eastern Languages and Cultures 321 (Topic: Islamic Law), 321 (Topic 19), Middle Eastern Studies 342 (Topic 27), Religious Studies 358 (Topic: Islamic Law), 358 (Topic 9), 358K, Women's and Gender Studies 340 (Topic 27). Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. same as MES 342 (TOPIC 27), R S 358K, WGS 340 (TOPIC 27).

• 39920	TTH	930 - 1100	BUR 220	AYOUB, S

21-PALESTINE & PALESTINIANS
Course number may be repeated for credit when the topics vary. Only one of the following may be counted unless the topics vary: IslamicStudies 372, Middle Eastern Languages and Cultures 321, Middle Eastern Studies 342. Only one of the following may be counted: Arabic 360L (Topic: Palestine and the Palestinians), 360L (Topic 10), Middle Eastern Languages and Cultures 321 (Topic 21), Middle Eastern Studies 342 (Topic 31). Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. same as MES 342 (TOPIC 31).

• 39925	MWF	1000 - 1100	PAR 105	MOHAMMAD, M

27-ISLAMIC THEOLOGY
Course number may be repeated for credit when the topics vary. Only one of the following may be counted unless the topics vary: IslamicStudies 372, Middle Eastern Languages and Cultures 321, Middle Eastern Studies 342. Only one of the following may be counted: Core Texts and Ideas 375 (Topic 2), 357, Islamic Studies 340 (Topic 7), Middle Eastern Languages and Cultures 321 (Topic 27), Middle Eastern Studies

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course unique days time room instructor

342 (Topic 35), Religious Studies 358 (Topic 14), 358U. Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. same as CTI 357, MES 342 (TOPIC 35), R S 358U.
• 39930 TTH 1230 - 200P PAR 204 AZAM, H

MEL 380C 6-AKKADIAN I
Course number may be repeated for credit when the topics vary. Advanced studies in Middle Eastern languages. Introduction to the study of Akkadian, the principal language used in ancient Assyria, Babylonia, and their environs. Explore Old Babylonian grammar and the cuneiform writing system. Middle Eastern Languages and Cultures 380C (Topic: Akkadian I) and 380C (Topic 6) may not both be counted. Prerequisite: Graduate standing and consent of instructor; additional prerequisites may vary with the topic.
• 39935 MW 130 - 300P CAL 422 WELLS, B

MEL 389 CONF CRS MID EAST LANGS & CULS
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Supervised individual study of selected problems in Middle Eastern languages and cultures. Prerequisite: Graduate standing, consent of the instructor and graduate adviser.
• 39940

MEL 393 COMPREHENSIVE EXAM PREP
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Graduate standing, and consent of the instructor and graduate adviser.
• 39945

MEL 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in Middle Eastern languages and cultures and consent of the graduate adviser; for 698B, Middle Eastern Languages and Cultures 698A.
• 39950

MEL 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in Middle Eastern languages and cultures and consent of the graduate adviser; for 698B, Middle Eastern Languages and Cultures 698A.
• 39955

MEL 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in Middle Eastern languages and cultures and consent of the graduate adviser.
• 39960

MEL 399W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 39965

MEL 699W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 39970

MEL 999W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 39975

PRS 601C INTENSIVE PERSIAN I
Designed to accommodate 35 or fewer students. First semester of intensive Persian language instruction. Persian 601C and 506 may not both be counted. Persian 601C and 507 may not both be counted. Restricted to non-native speakers of Persian. meets with PRS 381H.
• 40030 MWF 1000 - 1100 MEZ 1.206 TABARRAEE, B
TTH 1100 - 1230P MEZ 2.122

PRS 322K INTERMEDIATE PERSIAN I
Designed to accommodate 35 or fewer students. First semester of intermediate Persian language instruction. Not open to native speakers of Persian. Prerequisite: Persian 611C, 612C, or 512L with a grade of at least C. meets with PRS 380C.
• 40035 MWF 1100 - 1200 SZB 2.814 TABARRAEE, B

PRS 329 IRANIANS IN THE WORLD
Course number may be repeated for credit when the topics vary. Study of various aspects of Persian linguistics, literature, and culture. Conducted in Persian. Prerequisite: Persian 612C or 322K.
• 40040 MW 100 - 230P CAL 422 KOYAGI, M

PRS 380C INTERMEDIATE PERSIAN I
Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing, and six semester hours of upper-division coursework in Persian or consent of instructor. Restricted to non-native speakers of Persian. meets with PRS 322K.
• 40045 MWF 1100 - 1200 SZB 2.814 TABARRAEE, B

PRS 381H INTENSV GRAD LANG INSTRUCTN I
Designed to accommodate 35 or fewer students. Intensive cultural and literacy-focused training in Persian at the beginning level in preparation for research with Persian sources. Includes an independent project component. Incoming students are placed in the appropriate level by means of a departmental placement test. Prerequisite: Graduate standing. Restricted to non-native speakers of Persian. meets with PRS 601C.
• 40050 MWF 1000 - 1100 MEZ 1.206 TABARRAEE, B
TTH 1100 - 1230P MEZ 2.122

TUR 601C INTENSIVE TURKISH I
Designed to accommodate 35 or fewer students. First semester of intensive Turkish language instruction. Turkish 601C and 506 may not both be counted. Turkish 601C and 507 may not both be counted. Restricted to non-native speakers of Turkish. meets with TUR 381H.
• 40105 MWF 1000 - 1100 MEZ 1.122 OKUR, J
TTH 930 - 1100 CAL 422

TUR 320K INTERMEDIATE TURKISH I
Intermediate to high-level Turkish in four basic language skills: speaking, listening, reading, and writing. Turkish culture. Not open to native speakers of Turkish. Prerequisite: Turkish 611C or 412L with a grade of at least C.
• 40110 MWF 100 - 200P MEZ 1.122 OKUR, J

TUR 381H INTENSV GRAD LANG INSTRUCTN I
Intensive cultural and literacy-focused training in Turkish at the beginning level in preparation for research in the Turkic-speaking world or with Turkish sources. Incoming students are placed in the appropriate level by means of a departmental placement test. Prerequisite: Graduate standing. Restricted to non-native speakers of Turkish. meets with TUR 601C.
• 40115 MWF 1000 - 1100 MEZ 1.122 OKUR, J
TTH 930 - 1100 CAL 422

TUR 389 CONF COURSE IN TURKISH STUDIES
Hour(s) to be arranged. May be repeated for credit. Supervised individual study of selected problems in Turkish studies. Prerequisite: Graduate standing, consent of the graduate adviser, and consent of instructor.
• 40120

DEPARTMENT OF MILITARY SCIENCE

Military Science - M S

M S 000 LEADERSHIP LABORATORY
Leadership responsibilities for planning, coordination, execution, and evaluation of training and other activities. Self-confidence and team-building leadership skills that can be applied throughout life. Required of all military science students. Open only to students in associated military science courses. Prerequisite: Concurrent enrollment in another military science course.
• 40175 TH 330 - 630P UTC 4.112 JONES, T

M S 304 AMER MLTRY HIST: 1775-PRSNT
Covers development of American Profession of Arms from a "dual military tradition" evaluating military leadership at the tactical, operational, and strategic levels of war. Explores ways in which Industrial Revolution transformed the United States and other societies organized armed violence.
• 40180 MWF 800 - 900 RLP 5.410 JONES, T

M S 209 BASIC MILITARY SCIENCE I-A
Laboratory hour(s) to be arranged. Military Science 101, 201 and 209 may not both be counted. Prerequisite: Concurrent Enrollment in Military Science 000.
• 40185 MW 1000 - 1100 RLP 5.410 JONES, T
• 40190 MW 200 - 300P RLP 5.410 JONES, T

M S 219 BASIC MILITARY SCIENCE II-A
Laboratory hour(s) to be arranged. Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Military Science 210 and 219 may not both be counted. Prerequisite: Concurrent enrollment in Military Science 000.
• 40195 TTH 900 - 1000 RLP 5.410 JONES, T
• 40200 MW 100 - 200P RLP 5.410 JONES, T

M S 329 ADVANCE MILITARY SCIENCE III-A
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Military Science 320 and 329 may not both be counted. Prerequisite: Concurrent enrollment in Military Science 000 and approvalof departmental representative.
• 40205 TTH 200 - 330P RLP 5.410 JONES, T

M S 339 ADVANCE MILITARY SCIENCE IV-A
Laboratory hour(s) to be arranged. Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Military Science 339 and 375 may not both be counted. Prerequisite: Concurrent enrollment in Military Science 000 and approvalof departmental representative.
• 40210 MWF 900 - 1000 RLP 5.410 JONES, T

M S 379 ADVANCED MILITARY SCIENCE V-A
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Advanced study of planning, executing, and assessing complex operations. Composed primarily of independent study, cadets are given opportunities to plan and execute events, assess risk, make ethical decisions, and lead fellow ROTC cadets. Prerequisite: Concurrent enrollment in Military Science 000.
• 40215 TTH 800 - 930 RLP 5.716 JONES, T

As of 03/04/2024

DEPARTMENT OF NAVAL SCIENCE

Naval Science - N S

N S 000 DRILL
Designed to accommodate 100 or more students.
• 40270 TTH 700 - 930 RLP 0.126 LEVINE, J

N S 302 INTRODUCTION TO NAVAL SCIENCE
Designed to accommodate 35 or fewer students. A general introduction to sea power and the naval service, including the mission, organization, regulations, warfare components, and personnel programs.
• 40275 MWF 900 - 1000 RLP 5.402 RUTHERFORD, M

N S 315 NAVAL ENGINEERING
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Introduction to types, structures, and purposes of naval ships and systems. Naval Science 603 and 315 may not both be counted.
• 40280 TTH 1100 - 1230P RLP 5.402 WARD, J

N S 335 LEADERSHIP AND MANAGEMENT
Designed to accommodate 35 or fewer students. Study of leadership and management theory in organizations, with emphasis on examining the leadership process in the context of the dynamic interaction of the leader, the followers, and the situation. Prerequisite: Consent of instructor.
• 40285 TTH 1230 - 200P RLP 5.402 WARD, J
• 40290 TTH 200 - 330P RLP 5.402 WARD, J

N S 369 NAVIGATION AND NAVAL OPS II
Study of the celestial sphere and nautical astronomy to determine positions on the earth by mathematical analysis, and an introduction to relative motion and the maneuvering board.
• 40295 TTH 930 - 1100 RLP 5.402 WARD, J

DEPARTMENT OF PHILOSOPHY

Philosophy - PHL

PHL 301 INTRODUCTION TO PHILOSOPHY
A survey of principal topics and problems in areas such as ethics, theory of knowledge, and philosophy of religion. Philosophy 301 and 610QA may not both be counted. Primarily for lower-division students.
• 40350 MWF 1000 - 1100 WAG 214
• 40355 MW 100 - 200P PAR 201 MONTAGUE, M
F 900 - 1000 SZB 5.414
• 40360 MW 100 - 200P PAR 201 MONTAGUE, M
F 1000 - 1100 SZB 5.414
• 40365 MW 100 - 200P PAR 201 MONTAGUE, M
F 1100 - 1200 SZB 5.414
• 40370 TTH 200 - 300P WAG 420 SALMIERI, G
W 900 - 1000 WAG 307
• 40375 TTH 200 - 300P WAG 420 SALMIERI, G
W 1000 - 1100 WAG 307
• 40380 TTH 200 - 300P WAG 420 SALMIERI, G
W 1100 - 1200 WAG 307

PHL 301K ANCIENT PHILOSOPHY
Designed to accommodate 35 or fewer students. An introduction to the philosophical achievements of the ancient world, concentrating on Plato and Aristotle. Only one of the following may be counted: Classical Civilization 304C (Topic: Ancient Philosophy), 304C (Topic 6), Philosophy 301K. Primarily for lower-division students. same as C C 304C (TOPIC 6).
• 40385 TTH 930 - 1100 WAG 308

PHL 301L EARLY MODERN PHILOSOPHY
An introduction to the philosophical achievements of the seventeenth andeighteenth centuries, concentrating on such figures as Descartes, Hume, and Kant. Primarily for lower-division students.
• 40390 MWF 100 - 200P GAR 0.128

PHL 303M MIND AND BODY
Introduction to philosophical issues about the nature of mind and its relation to body: What is mind? Do people have free will? How does psychology relate to neuroscience? Primarily for lower-division students.
• 40395 TTH 1100 - 1200 RLP 1.104 TYE, M
W 900 - 1000 GDC 2.210
• 40400 TTH 1100 - 1200 RLP 1.104 TYE, M
W 1000 - 1100 GDC 2.210
• 40405 TTH 1100 - 1200 RLP 1.104 TYE, M
W 1100 - 1200 GDC 2.210

PHL 304 CONTEMPORARY MORAL PROBLEMS
Philosophical examination of selected moral problems arising out of contemporary society and culture. Primarily for lower-division students.
• 40410 MWF 900 - 1000 WAG 214
• 40415 MW 1100 - 1200 RLP 1.104 SMITH, N
F 900 - 1000 PAR 204
• 40420 MW 1100 - 1200 RLP 1.104 SMITH, N
F 1000 - 1100 PAR 210
• 40425 MW 1100 - 1200 RLP 1.104 SMITH, N
F 1100 - 1200 PAR 204
• 40430 TTH 330 - 500P WAG 201

PHL 304T INTRO TO TECHNOLOGY ETHICS
Examine ethical challenges that have been introduced or exacerbated by recent technological advancements.
• 40435 TTH 1230 - 200P WAG 302

PHL 305 INTRO TO PHILOS OF RELIGION
A critical examination of various conceptions of God and of the relationship of the human and the divine. Only one of the following may be counted: Core Texts and Ideas 310 (Topic: Introduction to the Philosophy of Religion), 310 (Topic 3), Philosophy 305, Religious Studies 305. same as CTI 310 (TOPIC 3), R S 305.
• 40440 MWF 200 - 300P GAR 3.116

PHL 306D DESCARTES
Examine the philosophy of Rene Descartes.
• 40445 TTH 930 - 1100 SCHECHTMAN, A

PHL 310 KNOWLEDGE AND REALITY
An introduction to basic issues in epistemology and metaphysics. Philosophy 310 and 610QA may not both be counted.
• 40450 TTH 930 - 1030 WAG 420 BENGSON, J
F 900 - 1000 WAG 307
• 40455 TTH 930 - 1030 WAG 420 BENGSON, J
F 1000 - 1100 WAG 307
• 40460 TTH 930 - 1030 WAG 420 BENGSON, J
F 1100 - 1200 WAG 307

PHL 610QA PROBS OF KNOWLEDGE & VALUATION
Methods and aims of selected sciences, arts, and philosophy in the attainment of knowledge and in providing the basis for valuation. Philosophy 301 and 610QA may not both be counted; Philosophy 310 and 610QA may not both be counted; Philosophy 610QB and 318 may not both be counted. Restricted to students in the Plan II Honors Program. Prerequisite: For 610QA, admission to the Plan II Honors Program; for 610QB, Philosophy 610QA.
• 40465 MWF 1000 - 1100 WAG 302 DRUCKER, D
F 1200 - 100P WAG 210
• 40470 MWF 1000 - 1100 WAG 302 DRUCKER, D
F 100 - 200P WAG 210
• 40475 MWF 1000 - 1100 WAG 302 DRUCKER, D
F 200 - 300P WAG 210
• 40480 TTH 1100 - 1230P WAG 302 SAINSBURY, R
F 900 - 1000 WAG 210
• 40485 TTH 1100 - 1230P WAG 302 SAINSBURY, R
F 1000 - 1100 WAG 210
• 40490 TTH 1100 - 1230P WAG 302 SAINSBURY, R
F 1100 - 1200 WAG 210
• 40495 TTH 330 - 500P WAG 420 DEIGH, J
W 900 - 1000 JES A217A
• 40500 TTH 330 - 500P WAG 420 DEIGH, J
W 1000 - 1100 JES A217A
• 40505 TTH 330 - 500P WAG 420 DEIGH, J
W 1200 - 100P JES A209A
• 40510 MW 400 - 530P WAG 302 PROOPS, I
M 100 - 200P WAG 307
• 40515 MW 400 - 530P WAG 302 PROOPS, I
M 200 - 300P WAG 307
• 40520 MW 400 - 530P WAG 302 PROOPS, I
M 300 - 400P WAG 307

PHL 312 INTRODUCTION TO LOGIC
Logical structure of sentences and arguments; elementary symbolic methods; applications. May not be counted by students with prior credit for Philosophy 313, 313K, 313Q, or 344K.
• 40525 MWF 900 - 1000 WAG 420

PHL 313 INTRODUCTORY SYMBOLIC LOGIC
Introduction to symbolic logic (through first-order predicate logic); interpretations; formal proofs, consistency; some practical applications. Only one of the following may be counted: Philosophy 313, 313K, 313Q.
• 40530 MWF 1100 - 1200 WAG 302
F 1200 - 100P SZB 5.414
• 40535 MWF 1100 - 1200 WAG 302
F 100 - 200P SZB 5.414
• 40540 MWF 1100 - 1200 WAG 302
F 200 - 300P SZB 5.624

PHL 313Q LOGIC AND SCIENTIFIC REASONING
Restricted to students registered under Plan II for the BA degree. Introduction to formal proofs, semantics, quantifiers, inductive methods, decision theory, and scientific reasoning. Only one of the following may be counted: Philosophy 313, 313K, 313Q. Philosophy 313Q and Tutorial Course 310 may not both be counted. Prerequisite: Admission to the Plan II Honors Program.
• 40545 TTH 1100 - 1230P WAG 420 DOGRAMACI, S
M 900 - 1000 WAG 307
• 40550 TTH 1100 - 1230P WAG 420 DOGRAMACI, S
M 1000 - 1100 WAG 307
• 40555 TTH 1100 - 1230P WAG 420 DOGRAMACI, S
M 1100 - 1200 WAG 307

As of 03/04/2024

course	unique	days	time	room	instructor

PHL 315F PHILOSOPHY AND FILM
Formulation, analysis, and criticism of philosophical ideas in selected films.

• 40560	MW	100 - 230P	WAG 302	SMITH, N

PHL 316K SCIENCE AND PHILOSOPHY
Introduction to scientific method, including discussion of the nature and goals of science. May not be counted by students with credit for Philosophy 363.

• 40565	MWF	1000 - 1100	WAG 420	LEON, J

PHL 317K INTRO TO PHILOS OF THE ARTS
Classic issues in the philosophy of art and beauty, illustrated from thefine arts and contemporary media: literature, drama, music, painting, film, and television.

• 40570	MWF	1100 - 1200	WAG 420	
• 40575	TTH	200 - 300P	WAG 302	HIGGINS, K
	F	1200 - 100P	CBA 4.338	
• 40580	TTH	200 - 300P	WAG 302	HIGGINS, K
	F	100 - 200P	CBA 4.338	
• 40585	TTH	200 - 300P	WAG 302	HIGGINS, K
	F	200 - 300P	CBA 4.338	

PHL 318 INTRODUCTION TO ETHICS
Study of basic principles of the moral life, with critical examination of traditional and contemporary theories of the nature of goodness, happiness, duty, and freedom. Philosophy 610QB and 318 may not both be counted.

• 40590	MWF	200 - 300P	WAG 201	

PHL 318K INTRO TO POLITICAL PHILOSOPHY
Views of major political philosophers on humanity, nature, and society; discussions of contemporary political ideologies.

• 40595	MW	230 - 400P	WAG 302	LEON, J

PHL 321K THEORY OF KNOWLEDGE
Designed to accommodate 35 or fewer students. Systematic and detailed study of major issues in the theory of knowledge, such as the distinction between knowledge and belief, the criteria of knowledge, the justification of knowledge-claims, and perception. Prerequisite: Six semester hours of coursework in philosophy.

• 40600	MWF	1200 - 100P	WAG 208	DRUCKER, D

PHL 322 SCIENCE AND THE MODERN WORLD
The historical development and impact of scientific ideas through the modern period to the present.

• 40605	MW	1000 - 1100	WAG 201	DUNLOP, K
	F	900 - 1000	JES A216A	
• 40610	MW	1000 - 1100	WAG 201	DUNLOP, K
	F	1000 - 1100	JES A216A	
• 40615	MW	1000 - 1100	WAG 201	DUNLOP, K
	F	1100 - 1200	JES A209A	

PHL 322K HISTORY OF ETHICS
Survey of ethical theories from ancient times through the nineteenth century. Prerequisite: At least three semester hours of coursework in philosophy.

• 40619	MW	100 - 230P	WAG 210	SCHAFER, K

PHL 323K METAPHYSICS
Problems of substance, change, categories of being, mind, body, space and time, approached either systematically or historically. Prerequisite: Six semester hours of coursework in philosophy.

• 40620	TTH	330 - 500P	WAG 210	SORENSEN, R

PHL 323M PHILOSOPHY OF MIND
Problems concerning the nature of mind and mental phenomena: the relation between mind and body, knowledge of other minds, the computational model of mind, mental causation, intentionality, and consciousness. Prerequisite: Six semester hours of coursework in philosophy.

• 40625	TTH	930 - 1100	WAG 208	BUCHANAN, L

PHL 323S PHILOSOPHY OF SCIENCE
Examine philosophical issues pertaining to science, with an emphasis on the metaphysics and epistemology of science. Philosophy 323S and Philosophy 363L (Topic: Philosophy of Science) may not both be counted. Prerequisite: Upper-division standing and six semester hours of coursework in philosophy.

• 40630	TTH	330 - 500P	WAG 308	JUHL, C

PHL 325E BIOMEDICAL ETHICS
Apply ethics to problems of medical practice and theory including abortion, euthanasia, sterilization, psychosurgery, genetic engineering,and concepts of health, cure, insanity, and death. Philosophy 325E and 325M may not both be counted. Prerequisite: Upper-division standing.

• 40635	MW	1200 - 100P	WAG 420	LEON, J
	F	1200 - 100P	SZB 2.418	
• 40640	MW	1200 - 100P	WAG 420	LEON, J
	F	100 - 200P	SZB 2.814	
• 40645	MW	1200 - 100P	WAG 420	LEON, J
	F	200 - 300P	SZB 2.814	

PHL 325K ETHICAL THEORIES
Major traditional and contemporary ethical theories discussed and critically examined. Prerequisite: Six semester hours of coursework in philosophy.

• 40650	TTH	1100 - 1230P	WAG 208	DRIVER, J

PHL 325N ORGANIZATIONAL ETHICS
Examine the practical and theoretical aspects of ethical issues in organizations, including philosophical, psychological, anthropological, and strategic approaches. Only one of the following may be counted: Human Dimensions of Organizations 325N, Philosophy 325N, 365 (Topic: Organizational Ethics). Prerequisite: Upper-division standing. same as HDO 325N.

• 40655	MWF	100 - 200P	WAG 308	BONEVAC, D

PHL 328 19TH-CENTURY PHILOSOPHY
Major figures in nineteenth-century European philosophy, including Hegel, Schopenhauer, Kierkegaard, Nietzsche, and Mill. Prerequisite: Upper-division standing.

• 40660	MW	1000 - 1130	WAG 210	SCHAFER, K

PHL 329K HIST OF ANCIENT PHILOSOPHY
Development of Western philosophy from the pre-Socratics to the early Christian era; emphasis on Plato and Aristotle. Classical Civilization 348 (Topic 4) and Philosophy 329K may not both becounted. Prerequisite: Six semester hours of coursework in philosophy. same as C C 348 (TOPIC 4).

• 40665	MW	230 - 400P	WAG 214	EVANS, M
	F	1200 - 100P	BEN 1.122	
• 40670	MW	230 - 400P	WAG 214	EVANS, M
	F	100 - 200P	BEN 1.122	
• 40675	MW	230 - 400P	WAG 214	EVANS, M
	F	200 - 300P	BEN 1.122	

PHL 329U PERSPECTVS ON SCIENCE AND MATH
An examination of five notable episodes in the history of science: Galileo's conflict with the Catholic Church, Isaac Newton's formulation of the laws of motion, Charles Darwin's proposal of the theory of evolution by natural selection, the development of the atomic bomb, and the discovery of the double helix structure of DNA. Only one of the following may be counted: History 329U, 366N (Topic: Perspectives on Science and Mathematics), Philosophy 329U. Prerequisite: Upper-division standing and consent of instructor.

• 40680	TTH	1100 - 1230P	GAR 2.128	SARKAR, S

PHL 332 PHILOSOPHY OF LANGUAGE
Contemporary theories of meaning and linguistic structure, and their relationships to epistemology, metaphysics, and ethics. Prerequisite: Six semester hours of coursework in philosophy. Restricted to philosophy majors.

• 40685	TTH	200 - 330P	WAG 208	SORENSEN, R

PHL 334F FORENSIC FILES: PHILOS CRIMES
Explore political philosophies from the continental tradition (Heidegger/Arendt, Nietzsche, Adorno/Horkheimer, and Agamben/Schmitt) implicated in radical politics and answering to political turning points, with a focus on research and reading in historical contexts. Only one of the following may be counted: Government 351O, German, Scandinavian, and Dutch Studies 362Q, History 332Q, Philosophy 334F. Prerequisite: Upper-division standing. same as GOV 351O, GSD 362Q, HIS 332Q.

• 40690	TTH	1100 - 1230P	GAR 2.124	ARENS, K

PHL 342 PHILOSOPHY OF CITIZENSHIP
Course number may be repeated for credit when the topics vary. Critical examination of leading theories of the state, including analysis of such concepts as sovereignty, obligation, rights, and freedom.

• 40695	MWF	1100 - 1200	WAG 308	ROSATI, C

PHL 342M MARX AND MARXIST THEORY
Introduction to the writings of Karl Marx as well as to those of his intellectual successors in Europe and around the globe in the nineteenthand twentieth centuries. Only one of the following may be counted: Core Texts and Ideas 335 (Topic: Marx and Western Marxism), 335M, European Studies 346 (Topic: Marx and Western Marxism), 346 (Topic 30), History 332R, 362G (Topic: Marx and Western Marxism), Philosophy 334K (Topic: Marx and Western Marxism), 342M. Prerequisite: Upper-division standing. same as CTI 335M, EUS 346 (TOPIC 30), HIS 332R.

• 40700	MW	230 - 400P	GAR 2.124	MATYSIK, T

PHL 342R PHILOSOPHY OF RACE/GENDER
Examine philosophical issues pertaining to race and gender. Philosophy 327 (Topic: Philosophy of Race and Gender) and Philosophy 342R may not both be counted. Prerequisite: Upper-division standing.

• 40705	MW	300 - 400P	WAG 420	SMITH, N
	F	1200 - 100P	PAR 304	
• 40710	MW	300 - 400P	WAG 420	SMITH, N
	F	100 - 200P	PAR 304	
• 40715	MW	300 - 400P	WAG 420	SMITH, N
	F	200 - 300P	PAR 204	

PHL 347 PHILOSOPHY OF LAW
The significance and function of law in political and ethical contexts; comparison of common and statutory to scientific and moral law; readings from among Plato, Kant, Hegel, Bentham, Austin, Hart, Dworkin, Feinberg, and others.

• 40720	TTH	930 - 1030	WAG 302	SMITH, T
	F	1100 - 1200	SZB 4.414	
• 40725	TTH	930 - 1030	WAG 302	SMITH, T
	F	1200 - 100P	SZB 4.414	
• 40730	TTH	930 - 1030	WAG 302	SMITH, T
	F	100 - 200P	SZB 4.414	
• 40735	MW	1200 - 100P	WAG 201	EVANS, M
	F	1200 - 100P	WAG 307	
• 40740	MW	1200 - 100P	WAG 201	EVANS, M
	F	100 - 200P	WAG 307	
• 40745	MW	1200 - 100P	WAG 201	EVANS, M
	F	200 - 300P	WAG 307	

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course	unique	days	time	room	instructor

PHL 358 PHILOSOPHICAL LOGIC
Issues in philosophical logic and its applications, such as theories of meaning, logical paradoxes, epistemic logic, deontic logic, modal logic, existence, and identity. Prerequisite: Philosophy 313, 313K, or 313Q.
• 40750 TTH 200 - 330P WAG 210 DOGRAMACI, S

PHL 361K PHILOSOPHY IN LITERATURE
Formulation, analysis, and criticism of philosophical ideas in selected literary works.
• 40755 TTH 1230 - 200P RLP 0.106 KUBALA, R

PHL 363L LOGICAL EMPIRICISM
Course number may be repeated for credit when the topics vary. Prerequisite: Varies with the topic.
• 40760 TTH 1230 - 200P GAR 2.128 SARKAR, S

6-PHILOSOPHY AND COMPUTATION
Course number may be repeated for credit when the topics vary. Analyze fundamental results from the early theory of computation such asthe unsolvability of the halting problem, uncomputability, computationalcomplexity, and intractability. Question central notions such as 'implementation' of a program, what a program is, what an algorithm is, 'software' versus 'hardware' distinction, and other distinctions. Discuss issues surrounding the relation between computation, thought, and experience. Consider questions such as what artificial intelligence is, whether there is a relevant distinction between 'simulation' of a phenomenon such as intelligence versus the production of genuine intelligence, the ethics of AI, and the status of various 'virtual' entities, such as internet sites, the metaverse, and bitcoin. Philosophy 363L (Topic: Philosophy and Computation) and 363L (Topic 6) may not both be counted. Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing.
• 40765 TTH 200 - 330P WAG 308 JUHL, C

PHL 365 AQUINAS: GOODNESS AND BADNESS
Course number may be repeated for credit when the topics vary. Prerequisite: Varies with the topic.
• 40770 TTH 1230 - 200P WAG 208 FERNANDEZ, P

2-INTRO TO COGNITIVE SCIENCE
Course number may be repeated for credit when the topics vary. Only one of the following may be counted: Cognitive Science 360 (Topic 1), Linguistics 373 (Topic 7), 373P, Philosophy 365 (Topic 2). Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. same as CGS 360 (TOPIC 1), LIN 373P.
• 40775 MW 200 - 300P SZB 2.802 BEAVER, D
F 300 - 400P RLP 0.106

PHL 375M 7-FDTNL ISSUES: METAPHYSICS
Course number may be repeated for credit when the topics vary. Examine foundational questions in metaphysics, including being and existence, essence, real definition, grounding, ontological dependency, form and matter, explanation, causation, and parts and wholes. Prerequisite: Nine semester hours of coursework in philosophy. Additional prerequisite: Upper-division standing.
• 40780 TTH 930 - 1100 WAG 210 LITLAND, J

PHL 679HA HONORS TUTORIAL COURSE
Hour(s) to be arranged. Supervised individual reading for one semester, followed by research andwriting to produce a substantial paper on a special topic in philosophy,to be completed during the second semester. Prerequisite: For 679HA, admission to the Philosophy Honors Program; for679HB, Philosophy 679HA.
• 40785

PHL 679HB HONORS TUTORIAL COURSE
Hour(s) to be arranged. Supervised individual reading for one semester, followed by research andwriting to produce a substantial paper on a special topic in philosophy,to be completed during the second semester. Prerequisite: For 679HA, admission to the Philosophy Honors Program; for679HB, Philosophy 679HA.
• 40790

PHL 379K CONFERENCE COURSE
May be repeated for credit. Intensive tutorial study of selected problems in philosophy. Prerequisite: Nine semester hours of upper-division coursework in philosophy and consent of instructor and the undergraduate adviser in philosophy.
• 40795

PHL 381 ARISTOTLE ON PRACTICAL REASON
Course number may be repeated for credit when the topics vary. Past topics include major figures and movements in ancient, medieval, early modern, and nineteenth- and twentieth-century philosophy. Prerequisite: Graduate standing and consent of the graduate adviser.
• 40800 TH 330 - 630P WAG 316A FERNANDEZ, P

KANT
Course number may be repeated for credit when the topics vary. Past topics include major figures and movements in ancient, medieval, early modern, and nineteenth- and twentieth-century philosophy. Prerequisite: Graduate standing and consent of the graduate adviser.
• 40805 M 1200 - 300P WAG 310 PROOPS, I

SKEPTICISM
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Past topics include major figures and movements in ancient, medieval, early modern, and nineteenth- and twentieth-century philosophy. Prerequisite: Graduate standing and consent of the graduate adviser.
• 40810 T 1230 - 330P WAG 310 HANKINSON, R

PHL 382 ANIMAL/MACHINE CONSCIOUSNESS
Course number may be repeated for credit when the topics vary. Past topics include basic issues in metaphysics; particulars and universals; identity and individuation; realism and antirealism; mind-body issues. Prerequisite: Graduate standing and consent of the graduate adviser.
• 40815 TH 1230 - 330P WAG 316A SAINSBURY, R

HEIDEGGER'S BEING AND TIME
Course number may be repeated for credit when the topics vary. Past topics include basic issues in metaphysics; particulars and universals; identity and individuation; realism and antirealism; mind-body issues. Prerequisite: Graduate standing and consent of the graduate adviser.
• 40820 W 1200 - 300P WAG 310 SCHAFER, K

PHL 384F FIRST-YEAR SEMINAR
Central problems in philosophy. Prerequisite: Graduate standing in philosophy, or graduate standing and consent of the graduate adviser.
• 40825 W 300 - 600P WAG 310 DEVER, J

PHL 385 AESTHETICS AND ETHICS
Course number may be repeated for credit when the topics vary. Past topics include basic issues in value theory; the objectivity of value; literature and philosophy; philosophy of art; literary criticism. Prerequisite: Graduate standing and consent of the graduate adviser.
• 40830 TH 330 - 630P WAG 310 DRIVER, J

PHL 387 ARTHUR SCHOPENHAUER
Course number may be repeated for credit when the topics vary. Past topics include contemporary ethical theory; theories of justice; philosophy of law; social contract theories; political philosophy. Prerequisite: Graduate standing and consent of the graduate adviser.
• 40835 T 330 - 630P WAG 310 HIGGINS, K

PHL 188 CONFERENCE COURSE
Hour(s) to be arranged. May be repeated for credit. Mainly a reading course in the works of classical and modern philosophers. Prerequisite: Graduate standing and consent of the graduate adviser.
• 40840

PHL 388 CONFERENCE COURSE
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Mainly a reading course in the works of classical and modern philosophers. Prerequisite: Graduate standing and consent of the graduate adviser.
• 40845

PHL 388C PROSPECTUS COURSE
Hour(s) to be arranged. Offered on the credit/no credit basis only. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Mainly a reading course for development of a dissertation prospectus. Prerequisite: Graduate standing and consent of the graduate adviser.
• 40850

PHL 394K PHILOSOPHY OF LANGUAGE
Only one of the following may be counted: Linguistics 393S (Topic: Philosophy of Language), 394K, Philosophy 391 (Topic: Philosophy of Language), 394K. Prerequisite: Graduate standing and consent of instructor. same as LIN 394K.
• 40855 TH 1230 - 330P WAG 310 DEVER, J

PHL 396W DISSERTATION SEMINAR
Offered on the credit/no credit basis only. May be repeated for credit. Intensive examination of selected dissertation topics: attention to research methods, presentation, structure, and argument. Student reports on current research. Restricted to doctoral students in philosophy. Prerequisite: Graduate standing and consent of the graduate adviser.
• 40860 M 300 - 600P WAG 310 MONTAGUE, M

PHL 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in philosophy, twelve semesterhours of upper-division or graduate coursework in philosophy, and consent of the graduate adviser; for 698B, Philosophy 698A.
• 40865

PHL 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in philosophy, twelve semesterhours of upper-division or graduate coursework in philosophy, and consent of the graduate adviser; for 698B, Philosophy 698A.
• 40870

PHL 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in philosophy and consent of the graduate adviser.
• 40875

PHL 399W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 40880

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PHL 699W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 40885

PHL 999W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 40890

PLAN II HONORS PROGRAM

Social Science - S S
Tutorial Course - T C

S S 302D HON SOCIAL SCI: PSYCHOLOGY
Restricted to students registered under Plan II for the BA degree. An introduction to the study of the individual, society, or culture using the methods of the social science discipline of Psychology. Social Science 301 and 302D may not both be counted. Restricted to students in the Plan II Honors Program.
• 40945 TTH 930 - 1100 PAR 203 DEITHLOFF, L

T C 125K SUBJECTS IN ARTS & SCIENCES
Restricted to students registered under Plan II for the BA degree. Offered on the pass/fail basis only. May be repeated for credit. Analysis of subjects in the arts, sciences, and social sciences through reading, discussion, and lectures. Prerequisite: Upper-division standing in the Plan II Honors Program or consent of instructor.
• 41040 W 100 - 200P RLP 0.112 MCCREARY, A
• 41045 W 500 - 600P JGB 2.324 WETTLAUFER, A

T C 126 PLAN II/KIPP PARTNERSHIP
Restricted to students registered under Plan II for the BA degree. Additional hour(s) to be arranged. Offered on the letter-grade basis only. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Mentorship of younger students attending an Austin-area Knowledge Is Power Program (KIPP) school. Through mentoring and class meetings, students will be deeply immersed in issues related to education reform, (in)equality of educational opportunity, and in promising strategies, such as those used by KIPP, for addressing such issues. Restricted to students in the Plan II Honors Program. Prerequisite: Consent of instructor. Class meets August 26, September 9, 23, and 30, October 7 and 21, November 4, 11, and 18 and December 2.
• 41050 M 200 - 400P RLP 2.606 KOLASINSKI, J

T C 128K VOLUNTEER SERVICE ORIENTATION
Restricted to students registered under Plan II for the BA degree. Additional hour(s) to be arranged. Offered on the pass/fail basis only. Designed for those who want to mentor or tutor a student at a school that serves first generation college-going students. Receive training tovolunteer at one of the KIPP (Knowledge is Power Program) Texas-Austin schools, within one of the existing Plan II/KIPP Partnership service programs, KAL Mentoring or Plan Tutoring. Restricted to Plan II Majors in the College of Liberal Arts. Prerequisite: Consent of instructor.
• 41055 M 400 - 500P RLP 2.606 KOLASINSKI, J

T C 358 AMER NTRL RESOURCES LAW/POL
Restricted to students registered under Plan II for the BA degree. Course number may be repeated for credit when the topics vary. Seminar sections of about fifteen students. The subjects vary, but in each the attempt is made through careful reading, discussion, and written work to analyze and compare varied approaches to topics of lasting importance. Students must take this course twice with different topics to fulfill degree requirements. May be repeated for credit when topics vary. Restricted to students in the Plan II Honors Program. Prerequisite: Upper-division standing.
• 41060 TTH 100 - 230P CRD 007A TAYLOR, M

ARCHIVES, MEMORY & PERFORMANCE
Restricted to students registered under Plan II for the BA degree. Course number may be repeated for credit when the topics vary. Seminar sections of about fifteen students. The subjects vary, but in each the attempt is made through careful reading, discussion, and written work to analyze and compare varied approaches to topics of lasting importance. Students must take this course twice with different topics to fulfill degree requirements. May be repeated for credit when topics vary. Restricted to students in the Plan II Honors Program. Prerequisite: Upper-division standing.
• 41065 W 200 - 500P CRD 007B ARJOMAND, M

BEST PICTURES
Restricted to students registered under Plan II for the BA degree. Course number may be repeated for credit when the topics vary. Seminar sections of about fifteen students. The subjects vary, but in each the attempt is made through careful reading, discussion, and written work to analyze and compare varied approaches to topics of lasting importance. Students must take this course twice with different topics to fulfill degree requirements. May be repeated for credit when topics vary. Restricted to students in the Plan II Honors Program. Prerequisite: Upper-division standing. meets with LAH 350.
• 41070 TTH 200 - 330P PAR 208 KORNHABER, D

CLIMATE CHANGE LITERATURE NOW
Restricted to students registered under Plan II for the BA degree. Course number may be repeated for credit when the topics vary. Seminar sections of about fifteen students. The subjects vary, but in each the attempt is made through careful reading, discussion, and written work to analyze and compare varied approaches to topics of lasting importance. Students must take this course twice with different topics to fulfill degree requirements. May be repeated for credit when topics vary. Restricted to students in the Plan II Honors Program. Prerequisite: Upper-division standing.
• 41075 MW 230 - 400P JON 6.257 COHEN, J

COMMUN ENGAGEMENT IN HIGH ED
Restricted to students registered under Plan II for the BA degree. Course number may be repeated for credit when the topics vary. Seminar sections of about fifteen students. The subjects vary, but in each the attempt is made through careful reading, discussion, and written work to analyze and compare varied approaches to topics of lasting importance. Students must take this course twice with different topics to fulfill degree requirements. May be repeated for credit when topics vary. Restricted to students in the Plan II Honors Program. Prerequisite: Upper-division standing.
• 41080 MW 1130 - 100P RLP 2.606 GURURAJ, S

CONSTITUTIONAL DESIGN
Restricted to students registered under Plan II for the BA degree. Course number may be repeated for credit when the topics vary. Seminar sections of about fifteen students. The subjects vary, but in each the attempt is made through careful reading, discussion, and written work to analyze and compare varied approaches to topics of lasting importance. Students must take this course twice with different topics to fulfill degree requirements. May be repeated for credit when topics vary. Restricted to students in the Plan II Honors Program. Prerequisite: Upper-division standing.
• 41085 TTH 1100 - 1230P CRD 007A ELKINS, Z

CRTV ENGMNTS W/PLACE WRITING
Restricted to students registered under Plan II for the BA degree. Course number may be repeated for credit when the topics vary. Seminar sections of about fifteen students. The subjects vary, but in each the attempt is made through careful reading, discussion, and written work to analyze and compare varied approaches to topics of lasting importance. Students must take this course twice with different topics to fulfill degree requirements. May be repeated for credit when topics vary. Restricted to students in the Plan II Honors Program. Prerequisite: Upper-division standing. Topic title: Flipping the Map: Creative Engagements with Place Writing
• 41090 TTH 1230 - 200P MEZ 1.206 SUKYS, J

GUNS/GUN VIOLENCE IN AMERICA
Restricted to students registered under Plan II for the BA degree. Course number may be repeated for credit when the topics vary. Seminar sections of about fifteen students. The subjects vary, but in each the attempt is made through careful reading, discussion, and written work to analyze and compare varied approaches to topics of lasting importance. Students must take this course twice with different topics to fulfill degree requirements. May be repeated for credit when topics vary. Restricted to students in the Plan II Honors Program. Prerequisite: Upper-division standing.
• 41095 MWF 100 - 200P CRD 007B VALENTINE, M

INTELLIGENCE AND NATL SECURITY
Restricted to students registered under Plan II for the BA degree. Course number may be repeated for credit when the topics vary. Seminar sections of about fifteen students. The subjects vary, but in each the attempt is made through careful reading, discussion, and written work to analyze and compare varied approaches to topics of lasting importance. Students must take this course twice with different topics to fulfill degree requirements. May be repeated for credit when topics vary. Restricted to students in the Plan II Honors Program. Prerequisite: Upper-division standing.
• 41100 TTH 200 - 330P SRH 3.312 SLICK, S

LANGUAGE AND ELECTIONS
Restricted to students registered under Plan II for the BA degree. Course number may be repeated for credit when the topics vary. Seminar sections of about fifteen students. The subjects vary, but in each the attempt is made through careful reading, discussion, and written work to analyze and compare varied approaches to topics of lasting importance. Students must take this course twice with different topics to fulfill degree requirements. May be repeated for credit when topics vary. Restricted to students in the Plan II Honors Program. Prerequisite: Upper-division standing.
• 41105 MW 100 - 230P CRD 007A SIDORKINA, M

MODERN MATERNAL HEALTH
Restricted to students registered under Plan II for the BA degree. Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Seminar sections of about fifteen students. The subjects vary, but in each the attempt is made through careful reading, discussion, and written work to analyze and compare varied approaches to topics of lasting importance. Students must take this course twice with different topics to fulfill degree requirements. May be repeated for credit when topics vary. Restricted to students in the Plan II Honors Program. Prerequisite: Upper-division standing.
• 41110 TTH 1230 - 145P UTC 3.120 DEITHLOFF, L

SHAKESPEARE: TEXT/PRODUCTION
Restricted to students registered under Plan II for the BA degree. Course number may be repeated for credit when the topics vary. Seminar sections of about fifteen students. The subjects vary, but in each the attempt is made through careful reading, discussion, and written work to analyze and compare varied approaches to topics of lasting importance. Students must take this course twice with different topics to fulfill degree requirements. May be repeated for credit when topics vary. Restricted to students in the Plan II Honors Program. Prerequisite: Upper-division standing.
• 41115 TTH 930 - 1100 PAR 305 KORNHABER, D

T C 660HA THESIS COURSE: HONORS
Restricted to students registered under Plan II for the BA degree. Additional hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. Directed reading followed by the writing of a substantial essay. Prereq-

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uisite: For 660HA, two semesters of Tutorial Course 358 (or 357) and consent of the director; for 660HB, Tutorial Course 660HA.
• 41120 W 1200 - 100P RLP 0.126

T C 660HB THESIS COURSE: HONORS
Restricted to students registered under Plan II for the BA degree. Additional hour(s) to be arranged. Directed reading followed by the writing of a substantial essay. Prerequisite: For 660HA, two semesters of Tutorial Course 358 (or 357) and consent of the director; for 660HB, Tutorial Course 660HA.
• 41125 W 100 - 200P WCP 5.102

DEPARTMENT OF PSYCHOLOGY

Psychology - PSY

PSY 301 INTRO TO PSYCHOLOGY: HONORS
Restricted enrollment; contact the department for permission to register for this class. Basic problems and principles of human experience and behavior.
• 41180 TTH 930 - 1100 SEA 2.108 ANGULO, S

INTRODUCTION TO PSYCHOLOGY
Basic problems and principles of human experience and behavior.
• 41185 TTH 1230 - 200P SEA 2.108 GOSLING, S

INTRODUCTION TO PSYCHOLOGY-WB
Designed to accommodate 100 or more students. Basic problems and principles of human experience and behavior. Taught online during scheduled times. Includes live-streaming video and requires real-time participation. Go to http://www.laits.utexas.edu/tower/online/courses/ for additional information and to test your computer a nd internet connectivity
• 41190 TTH 330 - 500P HARDEN, K

PSY 305 INTRO TO COGNITIVE PSYCHOLOGY
Introduction to the study of how people perceive, act, communicate, and reason. Prerequisite: Psychology 301 with a grade of at least C.
• 41195 MWF 100 - 200P BUR 116 REEVES, L

PSY 306 INTRO TO HUMAN SEXUALITY-WB
Introduction to the science of sex and mating. Provides an overview of the psychological, biological, and social factors that contribute to sexual well-being and human sexual attraction. Psychology 306 and 346K may not both be counted. Taught as a Web-based course.
• 41200 MW 1000 - 1130 BUSS, D

PSY 308 BIOPSYCHOLOGY
Introduction to the biological bases of psychological processes and behavior. Overview of the physiology and anatomy of the nervous system,followed by a survey of brain mechanisms of perception, cognition, learning, and emotion; biological perspectives on drug action and mental disease. Prerequisite: Psychology 301 with a grade of at least C.
• 41205 TTH 930 - 1100 BUR 108 HOLT, L

PSY 309 PERSONALITY-WB
Hour(s) to be arranged. Research and theory concerning personality structure, dynamics, development, and assessment. Prerequisite: Psychology 301 with a grade of at least C. Taught online with established deadlines. Online activities and exams may be scheduled. Go to http://www.laits.utexas.edu/tower/online/courses/ for additional information and to test your computer and internet connec tivity.
• 41210 BRADBURY, K

PSY 317L INTRO STATS FOR BEHAVRL SCI-WB
Hour(s) to be arranged. Explore the R programming language, data visualization, data wrangling, descriptive statistics (measures of central tendency and variation), measures of association (correlation, regression). Examine inferential statistics including parametric tests (such as t-tests and ANOVA) and non-parametric tests (such as Kruskal-Wallis and chi-squared tests). Psychology 317L and 120R may not both be counted. Taught online with established deadlines. Online activities and exams may be scheduled. Go to http://www.laits.utexas.edu/tower/online/courses/ for additional information and to test your computer and internet connec tivity.
• 41215 CURLEY, J

PSY 319K SOCIAL PSYCHOLOGY
Theory and research on the analysis of human conduct in social settings. Prerequisite: Psychology 301 with a grade of at least C.
• 41220 TTH 200 - 330P BUR 108 HENDERSON, M

PSY 420M PSYCHGCL METHODS/STATISTICS
Explore the basic and intermediate scientific methods and statistical techniques commonly employed in psychological research. Psychology 418 and 420M may not both be counted. Restricted to psychology majors. Prerequisite: Thirty semester hours of college coursework including Psychology 301 with a grade of at least C and Psychology 317L or 120R with a grade of at least C.
• 41225 TTH 1100 - 1230P JGB 2.216 LEWIS-PEACOCK, J
F 1000 - 1200 BEN 1.122
• 41230 TTH 1100 - 1230P JGB 2.216 LEWIS-PEACOCK, J
F 1000 - 1200 BEN 1.126
• 41235 TTH 1100 - 1230P JGB 2.216 LEWIS-PEACOCK, J
F 1000 - 1200 CBA 4.344
• 41240 MW 230 - 400P UTC 4.112 JOSEPHS, R
F 1000 - 1200 SEA 2.108
• 41245 MW 230 - 400P UTC 4.112 JOSEPHS, R
F 1200 - 200P PMA 5.114
• 41250 MW 230 - 400P UTC 4.112 JOSEPHS, R
F 1200 - 200P PMA 6.112

PSYCHGCL METHODS/STATISTICS
Additional hour(s) to be arranged. Explore the basic and intermediate scientific methods and statistical techniques commonly employed in psychological research. Psychology 418 and 420M may not both be counted. Restricted to psychology majors. Prerequisite: Thirty semester hours of college coursework including Psychology 301 with a grade of at least C and Psychology 317L or 120R with a grade of at least C. Partially taught as a Web-based course. Online activities and exams may be scheduled. Go to http://www.laits.utexas.edu/tower/online/courses/ for additional information and to test your computer and internet connecti vity.
• 41255 F 800 - 1000 ETC 2.132 CORMACK, L
• 41260 F 800 - 1000 SEA 2.108 CORMACK, L
• 41265 F 1000 - 1200 GDC 2.210 ETZ, A
• 41270 F 1000 - 1200 PAR 308 ETZ, A
• 41275 W 1200 - 200P ETC 2.114 ETZ, A
• 41280 W 1200 - 200P PMA 5.114 ETZ, A
• 41285 F 1200 - 200P ETC 2.102 CORMACK, L
• 41290 F 1200 - 200P ETC 2.114 CORMACK, L

PSY 120R R PROGRAMMING FOR BEHAV SCI-WB
Hour(s) to be arranged. Introduction to the R programming language. Psychology 317L and 120R may not both be counted. Restricted to psychology majors. Prerequisite: Thirty semester hours of college coursework including Psychology 301 with a grade of at least C and credit for one of the following: Advertising 309R, African and African Diaspora Studies 302M, Biomedical Engineering 335, Civil Engineering 311S, Chemical Engineering253K, Economics 329, Educational Psychology 308, 371, Electrical Engineering 351K, Government 350K, Mathematics 316, 362K, Psychology 317, Public Relations 309, Statistics 301, 309, Statistics and Data Sciences 301, 302, 302F, 303, 304, 305, 306, 318, 320E, 321, 328M. Taught online with established deadlines. Online activities and exams may be scheduled. Go to http://www.laits.utexas.edu/tower/online/courses/ for additional information and to test your computer and internet connec tivity.
• 41295 CURLEY, J

PSY 323 PERCEPTION
Theory and research in the ways we extract information from the environment. Prerequisite: For psychology majors, upper-division standing and Psychology 301 and 418 or 420M with a grade of at least C in each; for others, upper-division standing, Psychology 301 with a grade of at least C, and one of the following with a grade of at least C: Advertising 309R, African and African Diaspora Studies 302M, Biomedical Engineering 335, Chemical Engineering 253K, Civil Engineering 311S, Economics 329, Educational Psychology 308, 371, Electrical Engineering 351K, Government350K, Mathematics 316, 362K, Mechanical Engineering 335, Psychology 317,317L, Public Relations 309, Sociology 317L, Social Work 318, Statistics 301, 309, Statistics and Data Sciences 301, 302, 302F, 303, 304, 305, 306, 318, 320E, 321, 325H, 328M.
• 41300 MWF 1000 - 1100 ECJ 1.222 GORIS, R

PSY 326K PRINS OF CONDITION/LEARNING
Laws of animal and human learning, and the underlying mechanisms. Prerequisite: For psychology majors, upper-division standing and Psychology 301 and 418 or 420M with a grade of at least C in each; for others, upper-division standing, Psychology 301 with a grade of at least C, and one of the following with a grade of at least C: Advertising 309R, African and African Diaspora Studies 302M, Biomedical Engineering 335, Chemical Engineering 253K, Civil Engineering 311S, Economics 329, Educational Psychology 308, 371, Electrical Engineering 351K, Government350K, Mathematics 316, 362K, Mechanical Engineering 335, Psychology 317,317L, Public Relations 309, Sociology 317L, Social Work 318, Statistics 301, 309, Statistics and Data Sciences 301, 302, 302F, 303, 304, 305, 306, 318, 320E, 321, 325H, 328M.
• 41305 MW 400 - 530P PAR 1 DOMJAN, M

PSY 332C HORMONES AND BEHAVIOR
Neuroscientific study of hormones and behavior in animals and humans. Includes sexual behavior, sexual differentiation, parental behavior, aggressive behavior, feeding and drinking, stress, learning, and memory. Prerequisite: For psychology majors, upper-division standing and Psychology 301 and 418 or 420M with a grade of at least C in each; for others, upper-division standing, Psychology 301 with a grade of at least C, and one of the following with a grade of at least C: Advertising 309R, African and African Diaspora Studies 302M, Biomedical Engineering 335, Chemical Engineering 253K, Civil Engineering 311S, Economics 329, Educational Psychology 308, 371, Electrical Engineering 351K, Government350K, Mathematics 316, 362K, Mechanical Engineering 335, Psychology 317,317L, Public Relations 309, Sociology 317L, Social Work 318, Statistics 301, 309, Statistics and Data Sciences 301, 302, 302F, 303, 304, 305, 306, 318, 320E, 321, 325H, 328M.
• 41310 MWF 100 - 200P BUR 220 DELVILLE, Y

PSY 332E ETHICS/GENETICS/THE BRAIN
Discuss the ethical, legal, and societal implications of advances in theunderstanding of neuroscience and genetics. Psychology 332E and 341K (Topic: Ethics, Genetics/the Brain) may not both be counted. Prerequisite: For psychology majors, upper-division standing and Psychology 301 and 418 or 420M with a grade of at least C in each; for others, upper-division standing, Psychology 301 with a grade of at least C, and one of the following with a grade of at least C: Advertising 309R, African and African Diaspora Studies 302M, Biomedical Engineering 335, Chemical Engineering 253K, Civil Engineering 311S, Economics 329, Educational Psychology 308, 371, Electrical Engineering 351K, Government350K, Mathematics 316, 362K, Mechanical Engineering 335, Psychology 317,317L, Public Relations 309, Sociology 317L, Social Work 318,

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Statistics 301, 309, Statistics and Data Sciences 301, 302, 302F, 303, 304, 305, 306, 318, 320E, 321, 325H, 328M.
• 41315 TTH 800 - 930 ETC 2.114 CHAMPAGNE, F

PSY 332S PSYCH/NEUROSCIENCE OF SLEEP
Discuss the scientific literature on neuroscience underlying sleep, psychological influences on sleep, and sleep habits and interventions. Psychology 332S and 341K (Topic: Psy and Neuroscience of Sleep) may not both be counted. Prerequisite: For psychology majors, upper-division standing and Psychology 301 and 418 or 420M with a grade of at least C in each; for others, upper-division standing, Psychology 301 with a grade of at least C, and one of the following with a grade of at least C: Advertising 309R, African and African Diaspora Studies 302M, Biomedical Engineering 335, Chemical Engineering 253K, Civil Engineering 311S, Economics 329, Educational Psychology 308, 371, Electrical Engineering 351K, Government350K, Mathematics 316, 362K, Mechanical Engineering 335, Psychology 317,317L, Public Relations 309, Sociology 317L, Social Work 318, Statistics 301, 309, Statistics and Data Sciences 301, 302, 302F, 303, 304, 305, 306, 318, 320E, 321, 325H, 328M.
• 41320 TTH 930 - 1100 DUARTE, A

PSY 332T BIOLOGICAL CLOCKS/BEHAVIOR
Explore the role of biological clocks in health and disease. Psychology 332T and 341K (Topic: Biological Clocks/Behavior) may not both be counted. Prerequisite: For psychology majors, upper-division standing and Psychology 301 and 418 or 420M with a grade of at least C in each; for others, upper-division standing, Psychology 301 with a grade of at least C, and one of the following with a grade of at least C: Advertising 309R, African and African Diaspora Studies 302M, Biomedical Engineering 335, Chemical Engineering 253K, Civil Engineering 311S, Economics 329, Educational Psychology 308, 371, Electrical Engineering 351K, Government350K, Mathematics 316, 362K, Mechanical Engineering 335, Psychology 317,317L, Public Relations 309, Sociology 317L, Social Work 318, Statistics 301, 309, Statistics and Data Sciences 301, 302, 302F, 303, 304, 305, 306, 318, 320E, 321, 325H, 328M.
• 41325 MW 1000 - 1130 SEA 2.108 GAUDET, A

PSY 332U DIVERSITY IN COGNITIVE AGING
Discuss biological, sociocultural, and environmental factors underlying cognitive aging. Explore how each of these factors dynamically shapes cognitive functioning, brain health, and late-life dementia risk from a life course perspective. Psychology 332U and 341K (Topic: Diversity in Cognitive Aging) may not both be counted. Prerequisite: For psychology majors, upper-division standing and Psychology 301 and 418 or 420M with a grade of at least C in each; for others, upper-division standing, Psychology 301 with a grade of at least C, and one of the following with a grade of at least C: Advertising 309R, African and African Diaspora Studies 302M, Biomedical Engineering 335, Chemical Engineering 253K, Civil Engineering 311S, Economics 329, Educational Psychology 308, 371, Electrical Engineering 351K, Government350K, Mathematics 316, 362K, Mechanical Engineering 335, Psychology 317,317L, Public Relations 309, Sociology 317L, Social Work 318, Statistics 301, 309, Statistics and Data Sciences 301, 302, 302F, 303, 304, 305, 306, 318, 320E, 321, 325H, 328M.
• 41330 MW 230 - 400P CLARK, A

PSY 333C CONTROVERSIAL ISSUES IN DEVEL
An exploration of questions in developmental psychology that are currently in dispute. Subjects may include stem cell research, treatmentof juveniles in the legal system, physician-assisted suicide, and methods of sex education. Prerequisite: For psychology majors, upper-division standing and Psychology 301 and 418 or 420M with a grade of at least C in each; for others, upper-division standing, Psychology 301 with a grade of at least C, and one of the following with a grade of at least C: Advertising 309R, African and African Diaspora Studies 302M, Biomedical Engineering 335, Chemical Engineering 253K, Civil Engineering 311S, Economics 329, Educational Psychology 308, 371, Electrical Engineering 351K, Government350K, Mathematics 316, 362K, Mechanical Engineering 335, Psychology 317,317L, Public Relations 309, Sociology 317L, Social Work 318, Statistics 301, 309, Statistics and Data Sciences 301, 302, 302F, 303, 304, 305, 306, 318, 320E, 321, 325H, 328M.
• 41335 MWF 1100 - 1200 ECJ 1.308 REEVES, L

PSY 333D INTRO TO DEVELOPMENTAL PSYC-WB
Hour(s) to be arranged. Designed to accommodate 100 or more students. Physical, social, and cognitive development in humans. Only one of the following may be counted: Psychology 304, 333D, Women's and Gender Studies 333D, 345 (Topic 6). Prerequisite: For psychology majors, upper-division standing and Psychology 301 and 418 or 420M with a grade of at least C in each; for others, upper-division standing, Psychology 301 with a grade of at least C, and one of the following with a grade of at least C: Advertising 309R, African and African Diaspora Studies 302M, Biomedical Engineering 335, Chemical Engineering 253K, Civil Engineering 311S, Economics 329, Educational Psychology 308, 371, Electrical Engineering 351K, Government350K, Mathematics 316, 362K, Mechanical Engineering 335, Psychology 317,317L, Public Relations 309, Sociology 317L, Social Work 318, Statistics 301, 309, Statistics and Data Sciences 301, 302, 302F, 303, 304, 305, 306, 318, 320E, 321, 325H, 328M. Taught online with established deadlines. Online activities and exams may be scheduled. Go to http://www.laits.utexas.edu/tower/online/courses/ for additional information and to test your computer and internet connec tivity same as WGS 333D.
• 41340

INTRO TO DEVELOPMENTAL PSYCH
Physical, social, and cognitive development in humans. Only one of the following may be counted: Psychology 304, 333D, Women's and Gender Studies 333D, 345 (Topic 6). Prerequisite: For psychology majors, upper-division standing and Psychology 301 and 418 or 420M with a grade of at least C in each; for others, upper-division standing, Psychology 301 with a grade of at least C, and one of the following with a grade of at least C: Advertising 309R, African and African Diaspora Studies 302M, Biomedical Engineering 335, Chemical Engineering 253K, Civil Engineering 311S, Economics 329, Educational Psychology 308, 371, Electrical Engineering 351K, Government350K, Mathematics 316, 362K, Mechanical Engineering 335, Psychology 317,317L, Public Relations 309, Sociology 317L, Social Work 318, Statistics 301, 309, Statistics and Data Sciences 301, 302, 302F, 303, 304, 305, 306, 318, 320E, 321, 325H, 328M. same as WGS 333D.
• 41345 MW 230 - 400P BUR 116 DE BARBARO, K

PSY 337P LANGUAGE PROCESSING
Introduction to psycholinguistics, which uses methods and theories from cognitive psychology and cognitive science to understand how people speak, comprehend, and learn language(s). Psychology 337P and 341K (Topic: Language Processing) may not both be counted. Prerequisite: For psychology majors, upper-division standing and Psychology 301 and 418 or 420M with a grade of at least C in each; for others, upper-division standing, Psychology 301 with a grade of at least C, and one of the following with a grade of at least C: Advertising 309R, African and African Diaspora Studies 302M, Biomedical Engineering 335, Chemical Engineering 253K, Civil Engineering 311S, Economics 329, Educational Psychology 308, 371, Electrical Engineering 351K, Government350K, Mathematics 316, 362K, Mechanical Engineering 335, Psychology 317,317L, Public Relations 309, Sociology 317L, Social Work 318, Statistics 301, 309, Statistics and Data Sciences 301, 302, 302F, 303, 304, 305, 306, 318, 320E, 321, 325H, 328M.
• 41350 TTH 1230 - 200P ECJ 1.306 GRIFFIN, Z

PSY 339 BEHAVR PROBLEMS OF CHILDREN-WB
Hour(s) to be arranged. Adjustment difficulties during childhood and adolescence; causation and treatment. Psychology 339 and Human Development and Family Sciences 342 may not both be counted. Prerequisite: For psychology majors, upper-division standing and Psychology 301 and 418 or 420M with a grade of at least C in each; for others, upper-division standing, Psychology 301 with a grade of at least C, and one of the following with a grade of at least C: Advertising 309R, African and African Diaspora Studies 302M, Biomedical Engineering 335, Chemical Engineering 253K, Civil Engineering 311S, Economics 329, Educational Psychology 308, 371, Electrical Engineering 351K, Government350K, Mathematics 316, 362K, Mechanical Engineering 335, Psychology 317,317L, Public Relations 309, Sociology 317L, Social Work 318, Statistics 301, 309, Statistics and Data Sciences 301, 302, 302F, 303, 304, 305, 306, 318, 320E, 321, 325H, 328M. Taught as a Web-based course.
• 41355 NEAL-BEEVERS, A

PSY 341K ADVENTURES IN SOCIAL PSYCH
Course number may be repeated for credit when the topics vary. Topics of contemporary interest that may vary from semester to semester. Prerequisite: For psychology majors, upper-division standing and Psychology 301 and 418 or 420M with a grade of at least C in each; for others, upper-division standing, Psychology 301 with a grade of at least C, and one of the following with a grade of at least C: Advertising 309R, African and African Diaspora Studies 302M, Biomedical Engineering 335, Chemical Engineering 253K, Civil Engineering 311S, Economics 329, Educational Psychology 308, 371, Electrical Engineering 351K, Government350K, Mathematics 316, 362K, Mechanical Engineering 335, Psychology 317,317L, Public Relations 309, Sociology 317L, Social Work 318, Statistics 301, 309, Statistics and Data Sciences 301, 302, 302F, 303, 304, 305, 306, 318, 320E, 321, 325H, 328M. meets with LAH 350.
• 41360 MWF 100 - 200P SEA 2.108 ANGULO, S

PSY 352P PSYCHOPATHOLOGY-WB
Hour(s) to be arranged. Explore biological and social factors in the development and treatment of psychopathology. Psychology 352 and 352P may not both be counted. Prerequisite: For psychology majors, upper-division standing and Psychology 301 and 418 or 420M with a grade of at least C in each; for others, upper-division standing, Psychology 301 with a grade of at least C, and one of the following with a grade of at least C: Advertising 309R, African and African Diaspora Studies 302M, Biomedical Engineering 335, Chemical Engineering 253K, Civil Engineering 311S, Economics 329, Educational Psychology 308, 371, Electrical Engineering 351K, Government350K, Mathematics 316, 362K, Mechanical Engineering 335, Psychology 317,317L, Public Relations 309, Sociology 317L, Social Work 318, Statistics 301, 309, Statistics and Data Sciences 301, 302, 302F, 303, 304, 305, 306, 318, 320E, 321, 325H, 328M. Taught online with established deadlines. Online activities and exams may be scheduled. Go to http://www.laits.utexas.edu/tower/online/courses/ for additional information and to test your computer and internet connec tivity.
• 41365 REEVES, L

PSY 353K PSYCHOPHARMACOLOGY
Designed to accommodate 100 or more students. The pharmacology and the neurochemical, neurophysiological, and psychological effects of psychoactive drugs, with regard to their use astherapeutic and behavioral research tools. Prerequisite: For psychology majors, upper-division standing and Psychology 301 and 418 or 420M with a grade of at least C in each; for others, upper-division standing, Psychology 301 with a grade of at least C, and one of the following with a grade of at least C: Advertising 309R, African and African Diaspora Studies 302M, Biomedical Engineering 335, Chemical Engineering 253K, Civil Engineering 311S, Economics 329, Educational Psychology 308, 371, Electrical Engineering 351K, Government350K, Mathematics 316, 362K, Mechanical Engineering 335, Psychology 317,317L, Public Relations 309, Sociology 317L, Social Work 318, Statistics 301, 309, Statistics and Data Sciences 301, 302, 302F, 303, 304, 305, 306, 318, 320E, 321, 325H, 328M. Psychology 308 or three hours of college coursework in biology is recommended.
• 41370 TTH 930 - 1100 UTC 3.134 DUARTE, A

PSY 355 COGNITION
Theoretical and critical analysis of the development, nature, and function of the thought process. Prerequisite: For psychology majors, upper-division standing and Psychology 301 and 418 or 420M with a grade of at least C in each; for others, upper-division standing, Psychology 301 with a grade of at least C, and one of the following with a grade of at least C: Advertising 309R, African and African Diaspora Studies

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302M, Biomedical Engineering 335, Chemical Engineering 253K, Civil Engineering 311S, Economics 329, Educational Psychology 308, 371, Electrical Engineering 351K, Government350K, Mathematics 316, 362K, Mechanical Engineering 335, Psychology 317,317L, Public Relations 309, Sociology 317L, Social Work 318, Statistics 301, 309, Statistics and Data Sciences 301, 302, 302F, 303, 304, 305, 306, 318, 320E, 321, 325H, 328M.
• 41375 TTH 200 - 330P GILDEN, D

PSY 355M COGNITIVE PSYCHOLOGY OF MUSIC
Cognitive foundations of music in terms of physics of sound, the psychophysics of musical experience, perceptual organization of musical scenes, the perception of time through rhythm, and the ways in which music reflects natural form. Prerequisite: For psychology majors, upper-division standing and Psychology 301 and 418 or 420M with a grade of at least C in each; for others, upper-division standing, Psychology 301 with a grade of at least C, and one of the following with a grade of at least C: Advertising 309R, African and African Diaspora Studies 302M, Biomedical Engineering 335, Chemical Engineering 253K, Civil Engineering 311S, Economics 329, Educational Psychology 308, 371, Electrical Engineering 351K, Government350K, Mathematics 316, 362K, Mechanical Engineering 335, Psychology 317,317L, Public Relations 309, Sociology 317L, Social Work 318, Statistics 301, 309, Statistics and Data Sciences 301, 302, 302F, 303, 304, 305, 306, 318, 320E, 321, 325H, 328M.
• 41380 TTH 1230 - 200P BUR 134 GILDEN, D

PSY 355N COGNITIVE NEUROSCIENCE
Exploration of the link between the brain, mind, and behavior and cognitive neuroscience techniques. Prerequisite: For psychology majors, upper-division standing and Psychology 301 and 418 or 420M with a grade of at least C in each; for others, upper-division standing, Psychology 301 with a grade of at least C, and one of the following with a grade of at least C: Advertising 309R, African and African Diaspora Studies 302M, Biomedical Engineering 335, Chemical Engineering 253K, Civil Engineering 311S, Economics 329, Educational Psychology 308, 371, Electrical Engineering 351K, Government350K, Mathematics 316, 362K, Mechanical Engineering 335, Psychology 317,317L, Public Relations 309, Sociology 317L, Social Work 318, Statistics 301, 309, Statistics and Data Sciences 301, 302, 302F, 303, 304, 305, 306, 318, 320E, 321, 325H, 328M.
• 41385 TTH 200 - 330P ECJ 1.306 PESTILLI, F

PSY 357 UNDERGRADUATE RESEARCH
Hour(s) to be arranged. Offered on the pass/fail basis only. May be repeated for credit. Supervised research experience. May not be counted toward a major in psychology. Prerequisite: At least thirty semester hours of college coursework, Psychology 301 with a grade of at least C, and consent of instructor.
• 41390

PSY 458 EXPERIMENTAL PSYCHOLOGY
Additional hour(s) to be arranged. Techniques of psychological research illustrated in a series of laboratory experiments. Prerequisite: Upper-division standing, Psychology 301 and 418 or 420M and with a grade of at least C in each, and a University grade point average of at least 3.25.
• 41395 MW 1000 - 1200 SEA 3.250 CHURCH-LANG, J

PSY 158H HONORS RESEARCH TUTORIAL
Hour(s) to be arranged. Offered on the pass/fail basis only. May be repeated for credit. Prerequisite: Concurrent registration in Psychology 379H.
• 41400

PSY 359H HONORS RESEARCH I
Designed to accommodate 35 or fewer students. Restricted to students in the Psychology Honors Program. Prerequisite: Upper-division standing; Psychology 301, and 418 or 420M with a grade of at least C in each; six semester hours of upper-divisioncoursework in psychology; a grade point average of at least 3.50 in psychology courses taken at the University; a University grade point average of at least 3.25; and consent of the honors advisor.
• 41405 TTH 330 - 500P SEA 3.250 ECHOLS, C

PSY 364 INTRO TO CLINICAL PSYCH-WB
Hour(s) to be arranged. Designed to accommodate 100 or more students. Introduction to techniques of assessment and treatment of psychopathology. Prerequisite: For psychology majors, upper-division standing and Psychology 301 and 418 or 420M with a grade of at least C in each; for others, upper-division standing, Psychology 301 with a grade of at least C, and one of the following with a grade of at least C: Advertising 309R, African and African Diaspora Studies 302M, Biomedical Engineering 335, Chemical Engineering 253K, Civil Engineering 311S, Economics 329, Educational Psychology 308, 371, Electrical Engineering 351K, Government350K, Mathematics 316, 362K, Mechanical Engineering 335, Psychology 317,317L, Public Relations 309, Sociology 317L, Social Work 318, Statistics 301, 309, Statistics and Data Sciences 301, 302, 302F, 303, 304, 305, 306, 318, 320E, 321, 325H, 328M. Taught online with established deadlines. Online activities and exams may be scheduled. Go to http://www.laits.utexas.edu/tower/online/courses/ for additional information and to test your computer and internet connec tivity.
• 41410 BRADBURY, K

PSY 364C CHILDHOOD TRAUMA/ADVERSITY
Focus on how childhood trauma impacts behavioral, emotional, cognitive, and biological functioning across the lifespan. Psychology 341K (Topic: Childhood Trauma/Adversity) and 364C may not both be counted. Prerequisite: For psychology majors, upper-division standing and Psychology 301 and 418 or 420M with a grade of at least C in each; for others, upper-division standing, Psychology 301 with a grade of at least C, and one of the following with a grade of at least C: Advertising 309R, African and African Diaspora Studies 302M, Biomedical Engineering 335, Chemical Engineering 253K, Civil Engineering 311S, Economics 329, Educational Psychology 308, 371, Electrical Engineering 351K, Government350K, Mathematics 316, 362K, Mechanical Engineering 335, Psychology 317,317L, Public Relations 309, Sociology 317L, Social Work 318, Statistics 301, 309, Statistics and Data Sciences 301, 302, 302F, 303, 304, 305, 306, 318, 320E, 321, 325H, 328M.
• 41415 TTH 1230 - 200P RLP 0.130 TIMMONS, A

PSY 364P POSITIVE PSYCH/THE GOOD LIFE
Analyze how to live a more satisfying life based on modern psychologicalscience. Survey the emerging field of positive psychology, including assessment and determinants of well-being; human strengths and virtues; the good life considered from evolutionary, economic, sociological, and cross-cultural perspectives; and applications to issues such as social change. Prerequisite: For psychology majors, upper-division standing and Psychology 301 and 418 or 420M with a grade of at least C in each; for others, upper-division standing, Psychology 301 with a grade of at least C, and one of the following with a grade of at least C: Advertising 309R, African and African Diaspora Studies 302M, Biomedical Engineering 335, Chemical Engineering 253K, Civil Engineering 311S, Economics 329, Educational Psychology 308, 371, Electrical Engineering 351K, Government350K, Mathematics 316, 362K, Mechanical Engineering 335, Psychology 317,317L, Public Relations 309, Sociology 317L, Social Work 318, Statistics 301, 309, Statistics and Data Sciences 301, 302, 302F, 303, 304, 305, 306, 318, 320E, 321, 325H, 328M.
• 41420 TTH 1100 - 1230P RLP 0.126 MRAZEK, A
• 41425 MW 1130 - 100P SEA 2.108 CARLSON, C
• 41430 MW 230 - 400P SEA 2.108 CARLSON, C

PSY 364T MULTICULTURAL PSYCHOTHERAPY-WB
Hour(s) to be arranged. Introduction to multicultural approaches to personality assessment and counseling psychotherapy. Prerequisite: For psychology majors, upper-division standing and Psychology 301 and 418 or 420M with a grade of at least C in each; for others, upper-division standing, Psychology 301 with a grade of at least C, and one of the following with a grade of at least C: Advertising 309R, African and African Diaspora Studies 302M, Biomedical Engineering 335, Chemical Engineering 253K, Civil Engineering 311S, Economics 329, Educational Psychology 308, 371, Electrical Engineering 351K, Government350K, Mathematics 316, 362K, Mechanical Engineering 335, Psychology 317,317L, Public Relations 309, Sociology 317L, Social Work 318, Statistics 301, 309, Statistics and Data Sciences 301, 302, 302F, 303, 304, 305, 306, 318, 320E, 321, 325H, 328M. Taught as a Web-based course. Online activities and exams may be scheduled. Go to http://www.laits.utexas.edu/tower/online/courses/ for additional information and to test your computer and internet connectivity.
• 41435 VALDEZ, G

PSY 365D BEHAV SCI/EQTY/INCLUSN-WB
Apply the principles of experimental behavioral science to problems of creating an equitable and inclusive society in the twenty-first century. Prerequisite: For psychology majors, upper-division standing and Psychology 301 and 418 or 420M with a grade of at least C in each; for others, upper-division standing, Psychology 301 with a grade of at least C, and one of the following with a grade of at least C: Advertising 309R, African and African Diaspora Studies 302M, Biomedical Engineering 335, Chemical Engineering 253K, Civil Engineering 311S, Economics 329, Educational Psychology 308, 371, Electrical Engineering 351K, Government350K, Mathematics 316, 362K, Mechanical Engineering 335, Psychology 317,317L, Public Relations 309, Sociology 317L, Social Work 318, Statistics 301, 309, Statistics and Data Sciences 301, 302, 302F, 303, 304, 305, 306, 318, 320E, 321, 325H, 328M. Taught as a Web-based course.
• 41440 TTH 200 - 330P YEAGER, D

PSY 371 LEARNING AND MEMORY
Analysis of theory and research in learning. Prerequisite: For psychology majors, upper-division standing and Psychology 301 and 418 or 420M with a grade of at least C in each; for others, upper-division standing, Psychology 301 with a grade of at least C, and one of the following with a grade of at least C: Advertising 309R, African and African Diaspora Studies 302M, Biomedical Engineering 335, Chemical Engineering 253K, Civil Engineering 311S, Economics 329, Educational Psychology 308, 371, Electrical Engineering 351K, Government350K, Mathematics 316, 362K, Mechanical Engineering 335, Psychology 317,317L, Public Relations 309, Sociology 317L, Social Work 318, Statistics 301, 309, Statistics and Data Sciences 301, 302, 302F, 303, 304, 305, 306, 318, 320E, 321, 325H, 328M.
• 41445 TTH 1100 - 1230P ETC 2.114 MONFILS, M

PSY 371E PSY DATA SCIENCE FOUNDATIONS I
Introduction to foundational concepts and techniques in data science. Psychology 341K (Topic: Psychological Data Sci Fndns I) and 371E may notboth be counted. Prerequisite: For psychology majors, upper-division standing and Psychology 301 and 418 or 420M with a grade of at least C in each; for others, upper-division standing, Psychology 301 with a grade of at least C, and one of the following with a grade of at least C: Advertising 309R, African and African Diaspora Studies 302M, Biomedical Engineering 335, Chemical Engineering 253K, Civil Engineering 311S, Economics 329, Educational Psychology 308, 371, Electrical Engineering 351K, Government350K, Mathematics 316, 362K, Mechanical Engineering 335, Psychology 317,317L, Public Relations 309, Sociology 317L, Social Work 318, Statistics 301, 309, Statistics and Data Sciences 301, 302, 302F, 303, 304, 305, 306, 318, 320E, 321, 325H, 328M.
• 41450 TTH 1230 - 200P SEA 3.250 CORMACK, L

PSY 371N NATRL HUMN BEHAV IN REAL WORLD
Design experiments that will be conducted in the real world, use mobile sensing technology to collect behavioral data, and discover behavioral patterns by analyzing fine-grained data. Conduct a behavioral study with the aim to provide research evidence to overcome the challenges that thereal world poses. Psychology 341K (Topic: Natrl Human Behav n Real World) and 371N may notboth be counted. Prerequisite: For psychology majors, upper-division standing and Psychology 301 and 418 or 420M

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course unique days time room instructor

with a grade of at least C in each; for others, upper-division standing, Psychology 301 with a grade of at least C, and one of the following with a grade of at least C: Advertising 309R, African and African Diaspora Studies 302M, Biomedical Engineering 335, Chemical Engineering 253K, Civil Engineering 311S, Economics 329, Educational Psychology 308, 371, Electrical Engineering 351K, Government350K, Mathematics 316, 362K, Mechanical Engineering 335, Psychology 317,317L, Public Relations 309, Sociology 317L, Social Work 318, Statistics 301, 309, Statistics and Data Sciences 301, 302, 302F, 303, 304, 305, 306, 318, 320E, 321, 328M.
• 41455 TTH 330 - 500P ECJ 1.222

PSY 371Q ETHICS IN BEHAV DATA SCI
Examine and discuss important ethical issues in the context of behavioral data science in real-world case-studies such as emotion recognition, surveillance, targeted marketing, and more. Psychology 341K (Topic: Ethics/Dat Sci/Affctv Cmptng) and 371Q may not both be counted. Prerequisite: For psychology majors, upper-division standing and Psychology 301 and 418 or 420M with a grade of at least C in each; for others, upper-division standing, Psychology 301 with a grade of at least C, and one of the following with a grade of at least C: Advertising 309R, African and African Diaspora Studies 302M, Biomedical Engineering 335, Chemical Engineering 253K, Civil Engineering 311S, Economics 329, Educational Psychology 308, 371, Electrical and Computer Engineering 351K, Government 350K, Mathematics 316, 362K, Mechanical Engineering 335, Psychology 317, 317L, Public Relations 309, Sociology 317L, Social Work 318, Statistics 301, 309, Statistics and Data Sciences 301, 302, 302F, 303, 304, 305, 306, 318, 320E, 321, 325H, 328M.
• 41460 TTH 200 - 330P SEA 2.108 ONG, D

PSY 373N NEUROBIOLOGY OF ATTENTION
Examination of behavioral and brain mechanisms of attention in humans and other animals. Prerequisite: For psychology majors, upper-division standing and Psychology 301 and 418 or 420M with a grade of at least C in each; for others, upper-division standing, Psychology 301 with a grade of at least C, and one of the following with a grade of at least C: Advertising 309R, African and African Diaspora Studies 302M, Biomedical Engineering 335, Chemical Engineering 253K, Civil Engineering 311S, Economics 329, Educational Psychology 308, 371, Electrical Engineering 351K, Government350K, Mathematics 316, 362K, Mechanical Engineering 335, Psychology 317,317L, Public Relations 309, Sociology 317L, Social Work 318, Statistics 301, 309, Statistics and Data Sciences 301, 302, 302F, 303, 304, 305, 306, 318, 320E, 321, 325H, 328M.
• 41465 TTH 1100 - 1230P SEA 2.108 LEE, H

PSY 379H HONORS RESEARCH II
Designed to accommodate 35 or fewer students. Prerequisite: Upper-division standing, Psychology 301 and 418 or 420M with a grade of at least C in each, Psychology 458 and 359H, concurrent registration in Psychology 158H, and consent of the honors advisor.
• 41470 MW 830 - 1000 SEA 5.109 GAWRONSKI, B

PSY 380F FUNDMNTLS OF EVOLUTIONARY PSY
Survey of important theories and research in evolutionary psychology, with emphasis on current problems. A core course option. Prerequisite: Graduate standing and consent of instructor.
• 41474 W 200 - 500P SEA 5.556 BUSS, D

PSY 381G GRANT WRTG IN BEHAV/BIO SCI
Introduction to grant writing in the behavioral and biological sciences and development of grant writing skills. Subjects include: finding grantopportunities, planning proposal activities, successful grant writing strategies, and how to talk to grant program officers. Write grant proposals (e.g., proposals to federal agencies such as NSF or NIH) and revise proposals based on peer and instructor feedback. Explore how grant proposals are reviewed by participating in a mock review session. Only one of the following may be counted: Neuroscience 381G, 394P (Topic: Grant Writing in the Behavioral and Biological Sciences), Psychology 381G, 394U (Topic: Grant Writing in the Behavioral and Biological Sciences). Prerequisite: Graduate standing and consent of instructor. same as NEU 381G.
• 41475 W 100 - 400P SEA 3.250 PRESTON, A

PSY 382K INTERNSHIP IN CLINICAL PSY
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Supervised practical experience in clinical assessment and treatment. Prerequisite: Admission to candidacy for the doctoral degree in clinical psychology.
• 41480

PSY 383C FUNCTIONAL NEUROANATOMY
An examination of the anatomy of the brain and spinal cord, emphasizing connections and functions of neural systems. Neuroscience 383C and Psychology 383C may not both be counted. Prerequisite: Graduate standing and consent of instructor. meets with NEU 383C.
• 41485 M 100 - 400P SEA 3.250 GONZALEZ-LIMA, F

PSY 383T PRINS SENSORY & BEHAV NEUROSCI
A proseminar covering the core material on essential topics in sensory and behavioral neuroscience. Neuroscience 383T and Psychology 383T may not both be counted. Prerequisite: Graduate standing and consent of instructor.
• 41490 M 900 - 1200 SEA 4.242 DELVILLE, Y

PSY 184E AREA SEMINAR IN CLIN PSY
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Graduate standing.
• 41495 M 1200 - 100P SEA 3.250 TELCH, M

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PSY 384M ADV STATISTICS: INFERENTIAL
Designed to accommodate 35 or fewer students. Covers t-test, chi-square, analysis of variance, and nonparametric tests. Prerequisite: Graduate standing, an undergraduate statistics course, andconsent of instructor. same as NEU 384M.
• 41500 TTH 200 - 330P ECJ 1.304 ETZ, A

PSY 384Q ADV APPLIED STATISTICS I
Coverage of advanced statistical techniques useful in the social sciences and beyond. Specific areas of focus include non-linear regression, robust analysis, mixed-model regression (hierarchical linear models), and principal components/factor analysis. Psychology 384Q and 394T (Topic: Advanced Applied Statistics I) may not both be counted. Prerequisite: Graduate standing and consent of instructor.
• 41505 MW 1000 - 1130 SEA 5.109 HIXON, J

PSY 184R DATA ANALYSIS WITH R
Offered on the letter-grade basis only. Using R for a variety of data analyses following the topics covered in Psychology 384M including: reading data into R, generating graphs, ANOVA, ANCOVA, and regression. Prerequisite: Consent of instructor, and registration or credit for Psychology 384M.
• 41510 W 1100 - 1200 SEA 5.109 ETZ, A

PSY 384T STRUCTURAL EQUATION MODELING
Designed to accommodate 35 or fewer students. Introduction to structural equation modeling. Psychology 384T and 394T (Topic: Structural Equation Modeling) may not both be counted. Prerequisite: Graduate standing and consent of instructor; and a workingunderstanding of multiple regression analysis.
• 41515 T 100 - 400P SEA 1.332

PSY 185E AREA SMNR IN DEV PSYCHOLOGY
Offered on the credit/no credit basis only. May be repeated for credit. Current issues in developmental psychology. Prerequisite: Graduate standing and consent of instructor.
• 41520 M 200 - 300P SEA 4.242 CHURCH-LANG, J

PSY 387C HUMAN LANGUAGE PROCESSING
An overview of current psycholinguistic research, primarily in the production and comprehension of spoken language by adults. A core course option. Psychology 387C and 394U (Topic: Human Language Process) may not both be counted. Prerequisite: Graduate standing and consent of instructor.
• 41525 W 100 - 400P SEA 4.242 GRIFFIN, Z

PSY 387S PRINCIPLES OF COGNITIVE NEUROS
Introduction of graduate students to the methods, theories, and research of cognitive neuroscience across a broad range of mental domains such as attention, memory, language, and decision making. A core course option. Psychology 387R and 387S may not both be counted. Prerequisite: Graduate standing and consent of instructor.
• 41530 TH 900 - 1200 SEA 5.109 BEER, J

PSY 188E AREA SMNR IN SOCIAL PSYCHOLOGY
Offered on the credit/no credit basis only. May be repeated for credit. Current issues in social and personality psychology. Prerequisite: Graduate standing and consent of instructor.
• 41535 W 100 - 230P SEA 1.332 ONG, D

PSY 189E AREA SMNR COGNITN/BRAIN/BEHAV
Offered on the credit/no credit basis only. Explore current issues in cognition, brain, and behavior. Prerequisite: Graduate standing and consent of instructor.
• 41540 F 1200 - 100P SEA 5.109 DUNSMOOR, J

PSY 389K THEORY/TECH OF ASSESSMENT I
Offered on the letter-grade basis only. Introduction to intelligence and personality testing procedures, test interpretation, and ethical issues pertaining to clinical interviewing and testing. Includes instruction and feedback on clinical report writing. Prerequisite: Graduate standing and consent of instructor received priorto registering.
• 41545 W 200 - 500P SEA 5.109 HALEY, A
M 200 - 500P SEA 2.128

PSY 190 RESEARCH
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Graduate standing and twelve semester hours of upper-division coursework in psychology. Students must sign up in the Department of Psychology Graduate Office prior to registering.
• 41550

PSY 290 RESEARCH
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Graduate standing and twelve semester hours of upper-division coursework in psychology. Students must sign up in the Department of Psychology Graduate Office prior to registering.
• 41555

PSY 390 RESEARCH
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Graduate standing and twelve semester hours of upper-division coursework in psychology. Students must sign up in the Department of Psychology Graduate Office prior to registering.
• 41560

PSY 191E AREA SEMINAR IN BEHAVIORAL NEU
Offered on the credit/no credit basis only. Explore current issues in behavioral neuroscience. Prerequisite: Graduate standing and consent of instructor.
• 41565 W 300 - 400P SEA 4.244 LEE, H

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PSY 393 CLINICAL PRACTICUM I
Laboratory hour(s) to be arranged. Designed to accommodate 35 or fewer students. Supervised practical experience in the use of clinical techniques. Prerequisite: Graduate standing, Psychology 389K, and consent of instructor.
• 41570 T 100 - 400P SEA 2.128 SMITS, J

PSY 394P 16-QUANTIFYING BRAIN STRUCTURE
Course number may be repeated for credit when the topics vary. Concepts and hands-on applications for quantifying aspects of brain and cellular structure, with a focus on stereological approaches. Only one of the following may be counted: Neuroscience 385L (Topic 12: Quantifying Brain Structure), 394P (Topic: Quantitative Methods for Brain Structure), Psychology 394P (Topic 16), 394P (Topic: Quantitative Methods for Brain Structure). Prerequisite: Graduate standing and consent of instructor. meets with NEU 385L (TOPIC 12).
• 41575 F 300 - 600P SEA 5.109 JONES, T

PSY 194Q PROMOTING WELLBEING & THRIVING
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor.
• 41580 M 100 - 200P SEA 5.109 EVANS, J

4-ADV PRACTICUM IN CLIN PSYCH
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor.
• 41585

19-HIST & PROF ISS IN CLIN PSY
Course number may be repeated for credit when the topics vary. History and development of clinical psychology as a profession. Includesclinical psychology before World War II, the recognition of stress, the rise of evidence-based practice, professional psychology, and multicultural diversity. Prerequisite: Graduate standing and consent of instructor.
• 41590 TH 1000 - 1100 SEA 2.128 HAWKINS, R

PSY 394Q 2-EMPIR SUP INTRVN WITH ADULTS
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor.
• 41595 TH 200 - 500P SEA 5.109 GORLIN, G

4-ADV PRACTICUM IN CLIN PSYCH
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor.
• 41600

18-RSCH METHS IN CLINICAL PSY
Course number may be repeated for credit when the topics vary. Advanced training in research methodology as it pertains to the field ofclinical psychology. Prerequisite: Graduate standing and consent of instructor.
• 41605 TH 200 - 500P SEA 2.128 TELCH, M

20-DIVERSITY ISS IN RSCH/PRAC
Course number may be repeated for credit when the topics vary. Methodological considerations involved in designing research projects, and clinical assessment and treatment concerns that arise when working with diverse populations. Prerequisite: Graduate standing and consent of instructor.
• 41610 W 200 - 500P SEA 2.128 PANZARELLA, C

PSY 394U INTRO TO SENSORY-MOTOR SYSTEMS
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor. meets with NEU 394P.
• 41615 W 900 - 1200 SEA 4.242 HAYHOE, M

PROFESSIONAL STATISTICS
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor.
• 41620 T 1000 - 100P SEA 5.109 HIXON, J

PSY 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in psychology, twelve semesterhours of upper-division or graduate coursework in psychology, and consent of the graduate adviser; for 698B, Psychology 698A.
• 41625

PSY 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in psychology, twelve semesterhours of upper-division or graduate coursework in psychology, and consent of the graduate adviser; for 698B, Psychology 698A.
• 41630

PSY 399W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree
• 41635

PSY 699W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree
• 41640

PSY 999W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree
• 41645

DEPARTMENT OF RELIGIOUS STUDIES

Religious Studies - R S

R S 302 HISTORY OF RELIGIONS OF ASIA
Eastern religions: an introduction to the basic forms and the historicaldevelopment of the religious traditions of India, China, and Japan. Only one of the following may be counted: Asian Studies 301R, Core Textsand Ideas 304 (Topic: History of Religions of Asia), 306D, 310 (Topic: History of Religions of Asia), Religious Studies 302. same as ANS 301R, CTI 306D.
• 41700 MWF 900 - 1000 UTC 3.122 FREIBERGER, O

R S 304 JUDAISM, CHRISTIANITY, ISLAM
Examines the intertwined historical developments of the religions of Judaism, Christianity, and Islam, and explores the principal beliefs andpractices of Jews, Christians, and Muslims. Only one of the following may be counted: Core Texts and Ideas 304 (Topic: Judaism, Christianity, Islam), History 304R, Islamic Studies 311(Topic 2), Jewish Studies 311 (Topic 2), Middle Eastern Studies 311C, Religious Studies 304. same as HIS 304R, J S 311 (TOPIC 2), MES 311C.
• 41704 MWF 900 - 1000 BUR 220

R S 305 INTRO TO PHILOS OF RELIGION
A critical examination of various conceptions of God and of the relationship of the human and the divine. Only one of the following may be counted: Core Texts and Ideas 310 (Topic: Introduction to the Philosophy of Religion), 310 (Topic 3), Philosophy 305, Religious Studies 305. same as CTI 310 (TOPIC 3), PHL 305.
• 41705 MWF 200 - 300P GAR 3.116

R S 310 INTRO TO THE STUDY OF RELIGION
Introduction to scholarly methods in the study of religion. Religious Studies 310 and Sociology 313K may not both be counted.
• 41710 MWF 900 - 1000
• 41715 MWF 1000 - 1100 CAL 100 MATSUMOTO, M
• 41720 MWF 1200 - 100P
• 41725 MWF 100 - 200P

R S 311 ETHICAL FOOD SYSTEMS
Course number may be repeated for credit when the topics vary.
• 41730 TTH 1230 - 200P JES A217A SEALES, C

R S 311E RELIGION AND THE ENVIRONMENT
Explore the relationship between religions and the environment from multidisciplinary perspectives. Religious Studies 311 (Topic: Religion & the Environment) and 311E may not both be counted.
• 41735 TTH 930 - 1100 CROSSON, J

R S 313C INTRO TO THE OLD TESTAMENT
Introduction to the many interpretations of the Hebrew Bible (the Old Testament) and its meaning in the context of its historical and culturalsetting in the ancient Near East. Only one of the following may be counted: Core Texts and Ideas 305G, Jewish Studies 311 (Topic 4), Middle Eastern Studies 310 (Topic 3), 310C, Religious Studies 313C. same as CTI 305G, J S 311 (TOPIC 4), MES 310C.
• 41740 MWF 1200 - 100P PAR 1 DEWRELL, H

R S 313M JEWISH CIV: BEGIN TO 1492
Introduction to the history, culture, and religion of the Jewish people from around 1000 BC to the end of the medieval period. Subjects may include ancient Israel, late Second Temple sectarianism, the rise of Christianity, rabbinic Judaism, medieval Jewish philosophy, Jewish mysticism, and Hebrew poetry. Only one of the following may be counted: History 306N (Topic: Jewish Civilization I), 306N (Topic 10), Jewish Studies 304M, 311 (Topic: Jewish Civilization I), Middle Eastern Studies 310 (Topic: Jewish Civilization: Beginnings to 1492), 310 (Topic 6), Religious Studies 313 (Topic: Jewish Civilization I), 313M. same as HIS 306N (TOPIC 10), J S 304M, MES 310 (TOPIC 6).
• 41745 TTH 1100 - 1230P PMA 6.112 SCHOFER, J

R S 314K MID EAST: REL/CUL/HIST FND-WB
A survey of the history and civilization of the Middle East from the sixth to the fourteenth century. Only one of the following may be counted: History 306K, Middle Eastern Studies 301K, Religious Studies 314 (Topic: Intro M East: Rel/Cul/Hist Fnd), 314K. Taught online during scheduled times. same as HIS 306K, MES 301K.
• 41750 TTH 200 - 330P SPELLBERG, D

R S 315C THE BIBLE/ITS INTERPRETERS
Designed to accommodate 35 or fewer students. Seeks to develop a wide-ranging familiarity with the Jewish and Christian Bibles and with the dominant modes of ancient, medieval, and early modern biblical interpretation. Readings include an extensive range of primary sources, including both the Scriptures themselves and some of their most influential exegetes. Only one of the following may be counted: Core Texts and Ideas 304 (Topic 1), Religious Studies 315 (Topic 1), 315C. same as CTI 304 (TOPIC 1).
• 41755 MWF 1200 - 100P BEN 1.102
• 41760 MWF 100 - 200P BEN 1.102
• 41765 TTH 200 - 330P GEA 114

R S 315K RUSSIAN ICONS/PROPAGANDA
Only one of the following may be counted: Religious Studies 315 (Topic: Russian Icons and Propaganda), 315K, Russian, East European, and Eurasian Studies 302 (Topic: Russian Icons and Propaganda), 302D. same as REE 302D.
• 41770 MWF 1100 - 1200 GEA 114 ROBERTS, J

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R S 315N INTRO TO THE NEW TESTAMENT
Designed to accommodate 100 or more students. Examines representative examples of the texts found in the Christian NewTestament and selected noncanonical writings. Focuses on historical setting and systematic methods of interpretation. Only one of the following may be counted: Classical Civilization 304C (Topic: Introduction to the New Testament), 304E, Core Texts and Ideas 305N, 310 (Topic: Introduction to the New Testament), Religious Studies 315N. same as C C 304E, CTI 305N.
• 41775 TTH 1100 - 1230P ETC 2.108 LANDAU, B

R S 317N INTRO MODERN NORTH AFRICA
Introduction to the major themes of North African history from the sixteenth century to the present. Only one of the following may be counted: History 306N (Topic: Intro to Modern North Africa), 306N (Topic 12), Middle Eastern Studies 310 (Topic: Intro Modern North Africa), 310N, Religious Studies 317 (Topic: Intro Modern North Africa), 317N. same as HIS 306N (TOPIC 12), MES 310N.
• 41780 MWF 200 - 300P GAR 1.126 BROWER, B

R S 319 INTRODUCTION TO ISLAM
The beliefs, theology, history, and main social and legal institutions of Islam, including the concept of God and society, the role of women, and Islamic government and movements. Only one of the following may be counted: Asian Studies 301M (Topic 15),History 306N (Topic 7), Islamic Studies 310, Middle Eastern Studies 310D, Religious Studies 319. same as ANS 301M (TOPIC 15), HIS 306N (TOPIC 7), MES 310D.
• 41785 TTH 200 - 330P PAR 306 AZAM, H

R S 321 HIST OF HINDU RELIG TRADITN
History of major doctrines, practices, and institutions that shaped the development of Hinduism; how religions adapt to social and cultural change and often provide the catalyst for change. Only one of the following may be counted: Anthropology 322N, 324L (Topic23), Asian Studies 340 (Topic 4), 340D, History 364C, 364G (Topic 1), Religious Studies 321. Prerequisite: Upper-division standing. same as ANS 340D, ANT 322N, HIS 364C.
• 41790 TTH 1100 - 1230P WAG 308 AKEPIYAPORNCHAI, M

R S 346K BLACK CHURCH IN AFR AMER POLIT
Explore the political role of the Black church in the African American experience. Only one of the following may be counted: African and African Diaspora Studies 350S, 374D (Topic 14), Government 370K (Topic 4), 371F, Religious Studies 346 (Topic 7), 346K. Prerequisite: Six semester hours of lower-division coursework in Government. same as AFR 350S, GOV 371F.
• 41795 MW 830 - 1000 PAR 105 MCDANIEL, E

R S 346M MUSIC/RELIGUS IDENTITIES US
Examine religious music in Christianity and Judaism in relation to communities in religious context of Europe and the United States. Only one of the following may be counted: American Studies 325 (Topic: Music and Religious Identities in the US), 325E, Music 346R, 376G (Topic: US Music/Religious Identity), Religious Studies 346 (Topic: Music and Religious Identities in the US), 346M. Prerequisite: Upper-division standing. same as AMS 325E, MUS 346R.
• 41800 MWF 100 - 200P ROBERTS, J

R S 346N AMER JEWISH MATERIAL CUL
Examines the interplay between material culture and Jewish identity and thought in contemporary America. Only one of the following may be counted: Anthropology 325L (Topic 17), 325O, Jewish Studies 365 (Topic 12), Religious Studies 346 (Topic 9), 346N. Prerequisite: Upper-division standing. same as ANT 325O, J S 365 (TOPIC 12).
• 41805 TTH 930 - 1100 WCP 4.118 SERIFF, S

R S 346P RELIGION IN AMER POL THOUGHT
Explore religion and politics in the United States through reading of mostly primary sources addressing religious arguments taking positions on historical and contemporary issues. Only one of the following may be counted: Government 335C, 335M (Topic 5), Religious Studies 346 (Topic 2), 346P. Prerequisite: Six semester hours of lower-division coursework in Government. same as GOV 335C.
• 41810 MW 230 - 400P MEZ B0.306 BUDZISZEWSKI, J

R S 346U HISTORY OF ISLAM IN THE US-WB
A brief introduction to Islam. Defines the role of Islam and views of Muslims in the early history of the United States, and introduces students to major issues concerning contemporary American Muslims. Only one of the following may be counted: American Studies 370 (Topic 61), History 350R (Topic 22), Islamic Studies 372 (Topic 21), Religious Studies 346 (Topic 10), 346U. Prerequisite: Upper-division standing and six semester hours of coursework in history. Taught online during scheduled times. same as AMS 370 (TOPIC 61), HIS 350R (TOPIC 22).
• 41815 W 300 - 600P SPELLBERG, D

R S 346V AFRICAN AMERICAN RELIGIONS
Survey the history and variety of religion as practiced by Americans of African descent. Examine the social construction of African religion, black religion, and the black church, within the cultural context of the United States. Only one of the following may be counted: African and African Diaspora Studies 352G, 374D (Topic: African American Religions), Religious Studies 346 (Topic: African American Religions), 346V. Prerequisite: Upper-division standing. same as AFR 352G.
• 41820 MWF 1100 - 1200 ECJ 1.204 BROWN, K

course unique days time room instructor

R S 353K LAW/JUSTICE IN THE BIBLE
Examine the legal traditions of the Torah (Pentateuch) and what they reveal about the practice of law and justice in ancient Israel and the wider biblical world. Only one of the following may be counted: Core Texts and Ideas 354L, Jewish Studies 363 (Topic 30), Middle Eastern Studies 342 (Topic: Law/Justice in the Bible), 342 (Topic 66), Religious Studies 353 (Topic: Law/Justice in the Bible), 353K. Prerequisite: Upper-division standing. same as CTI 354L, J S 363 (TOPIC 30), MES 342 (TOPIC 66).
• 41825 MWF 1000 - 1100 PAR 306 WELLS, B

R S 353P PAUL AND HIS SOCIAL WORLD
Examine the life and letters of the first-century Jewish missionary Paulby interpreting his writings within the context of diaspora Judaism and the broader Greco-Roman world. Explore his legacy within the context of early church history. Only one of the following may be counted: Classical Civilization 348 (Topic: Paul and His Social World), 348J, Religious Studies 353 (Topic 2), 353P. Prerequisite: Upper-division standing. same as C C 348J.
• 41830 TTH 930 - 1100 PMA 5.112 SMITH, G

R S 357P JEWISH FOLKLORE
Only one of the following may be counted: Antropology 325L (Topic: Jewish Folklore), 325T, German, Scandinavian, and Dutch Studies 360 (Topic: Jewish Folklore), 361W, Jewish Studies 363 (Topic: Jewish Folklore), 363 (Topic 25), Religious Studies 357 (Topic: Jewish Folklore), 357P. Prerequisite: Upper-division standing. same as ANT 325T, GSD 361W, J S 363 (TOPIC 25).
• 41835 MWF 1100 - 1200 GAR 3.116 SMITH, A

R S 357V HOLOCAUST AFTEREFFECTS
Explores the historical, political, psychological, theological, and cultural fallout of the Holocaust, as well as literary and cinematic responses in Europe and the United States. Only one of the following may be counted: Comparative Literature 323 (Topic 40), European Studies 346 (Topic 23), German, Scandinavian, and Dutch Studies 360 (Topic 1), Jewish Studies 365 (Topic 14), Liberal Arts Honors 350 (Topic: Holocaust Aftereffects), 351Q, Religious Studies 357 (Topic 18), 357V, Women's and Gender Studies 340 (Topic: Holocaust Aftereffects), 340 (Topic 66). Prerequisite: Upper-division standing. same as C L 323 (TOPIC 40), EUS 346 (TOPIC 23), GSD 360 (TOPIC 1), J S 365 (TOPIC 14), WGS 340 (TOPIC 66).
• 41840 TTH 200 - 330P GEA 127 BOS, P

R S 357W RUS ORTHODOX RELIGION/CULTR
Examine the role and force of the Orthodox Church in Russian history, from the Christianization of the pagan Slavs in the 10th century, through the Russian Revolution into the Soviet era, and up to the present, while considering the prescriptive tenets of the Orthodox faith(religion) alongside descriptive experiences of life within and under Russian Orthodoxy (religiosity). Only one of the following may be counted: History 325Q, 366N (Topic: RusOrthodox Religion/Cultr), Religious Studies 357 (Topic: Rus Orthodox Religion/Cultr), 357W, Russian, East European and Eurasian Studies 325 (Topic: Rus Orthodox Religion/Cultr), 325 (Topic 41). Prerequisite: Upper-division standing. same as HIS 325Q, REE 325 (TOPIC 41).
• 41844 MWF 100 - 200P GEA 114 ROBERTS, J

R S 358K ISLAMIC LAW
Designed to give students a foundation in the substantive teachings of the shariah, which comprises not only what we normally think of as law, but also ethics and etiquette. Only one of the following may be counted: Islamic Studies 340 (Topic 5),Middle Eastern Languages and Cultures 321 (Topic: Islamic Law), 321 (Topic 19), Middle Eastern Studies 342 (Topic 27), Religious Studies 358 (Topic: Islamic Law), 358 (Topic 9), 358K, Women's and Gender Studies 340 (Topic 27). Prerequisite: Upper-division standing. same as MEL 321 (TOPIC 19), MES 342 (TOPIC 27), WGS 340 (TOPIC 27).
• 41845 TTH 930 - 1100 BUR 220 AYOUB, S

R S 358U ISLAMIC THEOLOGY
Only one of the following may be counted: Core Texts and Ideas 375 (Topic 2), 357, Islamic Studies 340 (Topic 7), Middle Eastern Languages and Cultures 321 (Topic 27), Middle Eastern Studies 342 (Topic 35), Religious Studies 358 (Topic 14), 358U. Prerequisite: Upper-division standing. same as CTI 357, MEL 321 (TOPIC 27), MES 342 (TOPIC 35).
• 41850 TTH 1230 - 200P PAR 204 AZAM, H

R S 359K SHOCK OF MODERNITY MID EAST
Explore cross cultural contacts between the East and the West during themodern period. Analyze Islamic civilization in the Middle East of the modern era by addressing the development of religion, law, government, and morality during and after the colonial period. Only one of the following may be counted: Government 366P, History 331I,Middle Eastern Studies 342 (Topic: Modernity in the Mid East), 342 (Topic 77), Religious Studies 359K. Prerequisite: Upper-division standing. same as GOV 366P, HIS 331I, MES 342 (TOPIC 77).
• 41855 MWF 1000 - 1100 MEZ 1.120

R S 366N AFRICAN RELIGION IN NEW WORLD
Explore the contributions of scholars and artists who engage African diaspora religions in their work through multiple conceptual approaches. Only one of the following may be counted: African and African Diaspora Studies 345P, 370 (Topic: Afr Religion in New World), 374E (Topic: Afr Religion in New World), Latin American Studies 322 (Topic: Afr Religion in New World), 322N, Religious Studies 361 (Topic: Afr Religion in New World), 366 (Topic: African Religion in New World), 366N. Prerequisite: Upper-division standing. same as AFR 345P, LAS 322N.
• 41860 MW 230 - 400P JGB 2.202 BROWN, K

R S 368D CHURCH/STATE IN LAT AMER
History of Church-state relations and religious politics in modern LatinAmerica, with emphasis on the nineteenth to early twentieth-century periods. Only one of the follow-

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ing may be counted: History 346W, Latin American Studies 366 (Topic 21), Religious Studies 368 (Topic 1), 368D. Prerequisite: Upper-division standing. same as HIS 346W, LAS 366 (TOPIC 21).
• 41865 MWF 900 - 1000 GAR 1.126 BUTLER, M

R S 373D HISTORY OF CHRISTMAS
A historical and cross-cultural examination of the evolution of the modern Christmas holiday, beginning with the birth stories of Jesus in the New Testament and concluding with the supposed "War on Christmas" in the 21st Century America. Religious Studies 373 (Topic: History of Christmas) and 373D may not both be counted. Prerequisite: Upper-division standing.
• 41870 TTH 1230 - 200P CPE 2.212 LANDAU, B

R S 375S 2-COMPARING RELIGIONS
Course number may be repeated for credit when the topics vary. Discussion and research-based study of topics in religious studies. Includes theoretical approaches to the study of religion. A discussion of major comparative approaches in the study of religion. Religious Studies 373 and 375S may not both be counted unless the topics vary. Only one of the following may be counted: Asian Studies 340 (Topic: Introduction to Comparative Religion), 340 (Topic 11), 379 (Topic 10), Religious Studies 373 (Topic: Introduction to Comparative Religion), 375S (Topic 2). Prerequisite: Upper-division standing and at least six semester hours of coursework in religious studies. Additional prerequisite: For Asian studies majors, twelve semester hours of upper-division coursework in Asian studies; for others, upper-division standing and at least six semester hours of coursework inreligious studies. same as ANS 379 (TOPIC 10).
• 41875 M 400 - 700P GAR 0.120 FREIBERGER, O

R S 679HA HONORS TUTORIAL COURSE
Hour(s) to be arranged. Supervised individual reading for one semester, followed by research andwriting to produce a substantial paper on a specific topic in religious studies, to be completed during the second semester. Prerequisite: For 679HA, upper-division standing and admission to the Religious Studies Honors Program; for 679HB, Religious Studies 679HA.
• 41880

R S 381 CONFERENCE CRSE IN RELIG STDS
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing and consent of instructor.
• 41885

R S 383C NON-HUMAN AGENCY
Course number may be repeated for credit when the topics vary. Advanced treatment of selected problems, topics, or themes concerning comparative approaches to the study of religion. Prerequisite: Graduate standing and consent of the graduate adviser.
• 41890 T 200 - 500P BUR 554 CROSSON, J

R S 383M THRY & METH IN STUDY OF RELIG
Designed to accommodate 35 or fewer students. Introduction to the history of the discipline, discussion of classical interpretative works, and examination of current theoretical and methodological developments in the field. Religious Studies 383 (Topic: Theory and Method in the Study of Religion) and 383M may not both be counted. Prerequisite: Graduate standing and consent of the graduate adviser.
• 41895 TH 300 - 600P BUR 554 SCHOFER, J

R S 383T ANTHROPOLOGY OF RELIGION
Course number may be repeated for credit when the topics vary. Advanced treatment of selected problems, topics, or themes concerning theoretical approaches to the study of religion. Prerequisite: Graduate standing and consent of the graduate adviser. meets with ANT 391.
• 41900 TH 1000 - 100P WCP 5.118 KEELER, W

3-READING ARABIC LITERATURE
Course number may be repeated for credit when the topics vary. Advanced treatment of selected problems, topics, or themes concerning theoretical approaches to the study of religion. Examine the canons of Arabic literature through readings in translation. Only one of the following may be counted: Comparative Literature 386 (Topic: Reading Arabic Literature), Middle Eastern Studies 386 (Topic: Reading Arabic Literature), 386 (Topic 3), Religious Studies 383T (Topic 3). Prerequisite: Graduate standing and consent of the graduate adviser. same as MES 386 (TOPIC 3). also meets with C L 386.
• 41905 T 200 - 500P UTC 1.142 NOY, A

R S 384D DOCTRL SMNR IN RELIGIOUS STDS
Designed to accommodate 35 or fewer students. Advanced seminar designed to introduce students to the profession of religious studies. Includes development and preparation of a dissertation proposal, placing scholarship within a broader theoretical context,and pedagogical issues in teaching religious studies at the undergraduate college level. Prerequisite: Graduate standing and consent of the graduate adviser.
• 41910 W 500 - 800P BUR 554 SMITH, G

R S 386M CRIT ISSUES IN NEW TESTAMENT
Course number may be repeated for credit when the topics vary. Studies of key scholarly works in and critical approaches to the study of ancient Mediterranean religions in their historical, cultural, and archaeological contexts. Prerequisite: Graduate standing and consent of the graduate adviser.
• 41915 T 200 - 500P BUR 554 KEDDIE, T

R S 387M ART/GENDER LATE ANTIQUITY
Course number may be repeated for credit when the topics vary. Advanced treatment of selected problems, topics, or themes in the study of the religions of the ancient Mediterranean world. Prerequisite: Graduate standing and consent of the graduate adviser.
• 41920 M 200 - 500P BUR 554 TARONAS, K

R S 390T LAW/RELIGION MOD MID EAST
Course number may be repeated for credit when the topics vary. Advanced treatment of selected problems, topics, or themes concerning religion in Europe and the Middle East. Prerequisite: Graduate standing and consent of the graduate adviser. meets with MES 384 (TOPIC 3), LAW 397S.
• 41925 T 200 - 500P CAL 422 AYOUB, S

R S 391N APPRO TO STUDY OF RELIG IN US
An introduction to the history of scholarship about religion in the United States, including recent research on the Atlantic world, the Pacific world, and the Western Hemisphere. Prerequisite: Graduate standing and consent of the graduate adviser. meets with HIS 392, AMS 391, SOC 396L.
• 41930 W 200 - 500P BUR 554 SEALES, C

R S 396E EXAMINATION PREPARATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Designed for religious studies doctoral students preparing for qualifying examinations. Prerequisite: Graduate standing and consent of graduate adviser.
• 41935

R S 696E EXAMINATION PREPARATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Designed for religious studies doctoral students preparing for qualifying examinations. Prerequisite: Graduate standing and consent of graduate adviser.
• 41940

R S 696P DISSERTATION PROSPECTUS
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Designed for Religious Studies doctoral students preparing a dissertation proposal. Prerequisite: Graduate standing and consent of the graduate adviser.
• 41945

R S 996P DISSERTATION PROSPECTUS
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Designed for Religious Studies doctoral students preparing a dissertation proposal. Prerequisite: Graduate standing and consent of the graduate adviser.
• 41950

R S 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in religious studies and consent of the graduate adviser; for 698B, Religious Studies 698A.
• 41955

R S 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in religious studies and consent of the graduate adviser; for 698B, Religious Studies 698A.
• 41960

R S 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in religious studies and consent of the graduate adviser.
• 41965

R S 399W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 41970

R S 699W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 41975

R S 999W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 41980

DEPARTMENT OF RHETORIC AND WRITING

Rhetoric and Writing - RHE

RHE 306 RHETORIC AND WRITING
Designed to accommodate 35 or fewer students. An introductory writing course that includes instruction in practical reasoning and the principles of rhetoric. Only one of the following may be counted: English 603A, 303C, Rhetoric and Writing 306, 306Q, Tutorial Course 603A, 303C. Prerequisite: A passing score on the writing section of the Texas HigherEducation Assessment (THEA) test (or an appropriate assessment test). Restricted (see headnote).
• 42035 TTH 800 - 930 FAC 7
• 42040 TTH 800 - 930 FAC 9
• 42045 TTH 800 - 930 PAR 210
• 42050 TTH 800 - 930 PAR 310
• 42055 MWF 900 - 1000 PAR 6 DAVIDSON, R
• 42060 TTH 930 - 1100 CAL 419
• 42065 TTH 930 - 1100 FAC 7
• 42070 TTH 930 - 1100 FAC 9
• 42075 MWF 1000 - 1100 PAR 310

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course	unique	days	time	room	instructor
	• 42080	MWF	1100 - 1200	BEN 1.108	
	• 42085	MWF	1100 - 1200	GAR 2.128	
	• 42090	MWF	1100 - 1200	JES A205A	
	• 42095	MWF	1100 - 1200	MEZ 1.204	
	• 42100	TTH	1100 - 1230P	CAL 419	
	• 42105	TTH	1100 - 1230P	PAR 210	
	• 42110	TTH	1100 - 1230P	PAR 310	
	• 42115	MWF	1200 - 100P	GDC 2.410	
	• 42120	MWF	1200 - 100P	PAR 210	
	• 42125	MWF	1200 - 100P	PAR 306	
	• 42130	TTH	1230 - 200P	FAC 7	
	• 42135	TTH	1230 - 200P	JES A203A	
	• 42140	TTH	1230 - 200P	PAR 310	
	• 42145	TTH	1230 - 200P	PAR 6	
	• 42150	MWF	100 - 200P	PAR 103	
	• 42155	MWF	100 - 200P	PAR 210	
	• 42160	MWF	100 - 200P	RLP 0.122	
	• 42165	MWF	200 - 300P	PAR 310	
	• 42170	TTH	200 - 330P	FAC 9	
	• 42175	TTH	200 - 330P	PAR 104	
	• 42180	TTH	200 - 330P	PAR 302	
	• 42185	TTH	200 - 330P	PAR 6	
	• 42190	MW	230 - 400P	FAC 7	
	• 42195	TTH	330 - 500P	BEN 1.124	
	• 42200	TTH	330 - 500P	BEN 1.108	
	• 42205	TTH	330 - 500P	MEZ 1.210	
	• 42210	TTH	330 - 500P	PAR 10	
	• 42215	TTH	500 - 630P	FAC 9	
	• 42220	TTH	500 - 630P	GAR 0.120	
	• 42225	TTH	500 - 630P	PAR 302	
	• 42230	TTH	500 - 630P	PAR 310	

RHE 309J RHETORIC OF THE GOSPELS

Course number may be repeated for credit when the topics vary. Study and practice methods of rhetorical analysis within the contexts ofdisputed issues of academic, political, or cultural significance. Prerequisite: Rhetoric and Writing 306 or 306Q.

• 42235 TTH 930 - 1100 PAR 303 BUCKLEY, T

RHE 309S CRIT READ AND PERSUASIVE WRIT

A writing course designed to teach advanced rhetorical analysis and advocacy on public issues. Prerequisite: Rhetoric and Writing 306 or 306Q.

• 42240 TTH 800 - 930 PAR 303 BUCKLEY, T

RHE 321 PRINCIPLES OF RHETORIC

Designed to accommodate 35 or fewer students. Examine major terms, issues, and approaches in the discipline of rhetoric and writing. Practice analysis and application. Prerequisite: Upper-division standing and one of the following: English 303C, Rhetoric and Writing 306, 306Q, or Tutorial Course 303C.

• 42245 TTH 930 - 1100 PAR 6 IZAGUIRRE, J
• 42250 MWF 1100 - 1200 FAC 7 SACKEY, D

RHE 325M ADVANCED WRITING

An advanced course designed to improve and refine writing. Prerequisite: Upper-division standing and one of the following: English 303C, Rhetoric and Writing 306, 306Q, or Tutorial Course 303C.

• 42255 MWF 1000 - 1100 PAR 104 LONGAKER, M

RHE 328 WRITING FOR CLARITY

Course number may be repeated for credit when the topics vary. Examine genres, processes, contexts, and practices of technical and professional communication. Prerequisite: Upper-division standing and one of the following: English 303C, Rhetoric and Writing 306, 306Q, or Tutorial Course 303C.

• 42260 MW 1130 - 100P PAR 6 SPINUZZI, C

1-MAGAZINE WRITING/PUBLISHING

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Examine genres, processes, contexts, and practices of technical and professional communication. Introduction to magazine writing, editing, and publishing, with an emphasis on the nonfiction article. Prerequisite: Upper-division standing and one of the following: English 303C, Rhetoric and Writing 306, 306Q, or Tutorial Course 303C.

• 42265 W 400 - 700P PAR 103 BUCKLEY, T

RHE 330C ENVIRONMENTAL MEDIA

Course number may be repeated for credit when the topics vary. Examine the role of information technologies in communication and culture. Prerequisite: Upper-division standing and one of the following: English 303C, Rhetoric and Writing 306, 306Q, or Tutorial Course 303C.

• 42270 MW 100 - 230P FAC 7 SACKEY, D

10-ACCESS DESIGNED

Course number may be repeated for credit when the topics vary. Examine the role of information technologies in communication and culture. An introduction to disability studies and accessible design by reading, discussing, designing, and practicing with the technologies and techniques that compose accessible writing and devices. Rhetoric and Writing 330C (Topic: Access Designed) and 330C (Topic 10) may not both be counted. Prerequisite: Upper-division standing and one of the following: English 303C, Rhetoric and Writing 306, 306Q, or Tutorial Course 303C.

• 42275 T 200 - 500P FAC 10 BOYLE, C

18-TEXT MEDIATION/TIME MGMT

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Examine the role of information technologies in communication and culture. Examine how texts mediate human activity and how they can be used to manage time, effectiveness, and productivity at individual and group levels. Rhetoric 330C (Topic: Text Mediation and Time Mgmt) and 330C (Topic 18) may not both be counted. Prerequisite: Upper-division standing and one of the following: English 303C, Rhetoric and Writing 306, 306Q, or Tutorial Course 303C.

• 42280 MW 1000 - 1130 PAR 6 SPINUZZI, C

RHE 330D ARGUING WITH SCIENTISTS

Course number may be repeated for credit when the topics vary. Geographically and historically situate and examine figures, movements, traditions, and productions in rhetoric and public argument. Prerequisite: Upper-division standing and one of the following: English 303C, Rhetoric and Writing 306, 306Q, or Tutorial Course 303C.

• 42285 TTH 1100 - 1230P FAC 7 GRAHAM, S

6-CLASSICAL TO MODERN RHETORIC

Course number may be repeated for credit when the topics vary. Geographically and historically situate and examine figures, movements, traditions, and productions in rhetoric and public argument. Surveys the works of major rhetorical theorists and practitioners in the Western tradition from the ancient Greeks to the present. Prerequisite: Upper-division standing and one of the following: English 303C, Rhetoric and Writing 306, 306Q, or Tutorial Course 303C.

• 42290 TTH 1100 - 1230P PAR 6 IZAGUIRRE, J

11-CICERO/RHET/ANCIENT ROME

Course number may be repeated for credit when the topics vary. Geographically and historically situate and examine figures, movements, traditions, and productions in rhetoric and public argument. An exploration of Marcus Tullius Cicero's writings on rhetoric, his major political speeches, and his philosophical dialogues in the contextof the late Roman republic and the Roman Revolution (ca. 133-40 BCE). Rhetoric and Writing 330D (Topic: Cicero, Rhet & Ancient Rome) and 330D (Topic 11) may not both be counted. Prerequisite: Upper-division standing and one of the following: English 303C, Rhetoric and Writing 306, 306Q, or Tutorial Course 303C.

• 42295 MW 100 - 230P PAR 104 LONGAKER, M

12-WOMEN'S RHET TRADITIONS

Course number may be repeated for credit when the topics vary. Geographically and historically situate and examine figures, movements, traditions, and productions in rhetoric and public argument. Examine how popular rhetorical theories and pedagogies were adapted to fit specific social, cultural, and political contexts and thus shaped the communication practices of girls and women in 19th and early 20th century America. Consider why females were excluded from the rhetorical tradition and the challenges scholars face in writing historical accounts. Rhetoric and Writing 330D (Topic: Women's Rhet Traditions) and 330D (Topic 12) may not both be counted. Prerequisite: Upper-division standing and one of the following: English 303C, Rhetoric and Writing 306, 306Q, or Tutorial Course 303C.

• 42300 MW 230 - 400P PAR 104 FERREIRA-BUCKLEY

RHE 330E 6-NONARGUMNTATV RHET IN ZEN

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Critically explore contemporary rhetorical theories and their analyticalapplications. Exploration of unconventional uses of language including contradiction, negation, story, surprise, gesture, and silence are used in Zen training as resources for transformational change. Rhetoric and Writing 330E (Topic: Nonargumentative Rhetoric in Zen) and 330E (Topic 6) may not both be counted. Prerequisite: Upper-division standing and one of the following: English 303C, Rhetoric and Writing 306, 306Q, or Tutorial Course 303C.

• 42305 TTH 930 - 1100 PAR 104 PIEKARSKI, K

9-RHETORIC AND THE LAW

Course number may be repeated for credit when the topics vary. Critically explore contemporary rhetorical theories and their analyticalapplications. Examine legal rhetoric and how gender, race, class, ability, and nationality constitute the law and subjects before the law. Rhetoric and Writing 330E (Topic: Rhetoric and the Law) and 330E (Topic 9) may not both be counted. Prerequisite: Upper-division standing and one of the following: English 303C, Rhetoric and Writing 306, 306Q, or Tutorial Course 303C.

• 42310 TTH 1230 - 200P FAC 9 HILL, A

15-RHETORIC/FEMINISM/SCIENCE

Course number may be repeated for credit when the topics vary. Critically explore contemporary rhetorical theories and their analyticalapplications. Explore the rhetorical dimensions and tensions between feminism and science, focusing on feminist and scientific inquiry, interventions, andethics. Rhetoric and Writing 330E (Topic: Rhe, Feminism, and Science) and 330E (Topic 15) may not both be counted Prerequisite: Upper-division standing and one of the following: English 303C, Rhetoric and Writing 306, 306Q, or Tutorial Course 303C.

• 42315 TTH 1100 - 1230P FAC 9 HILL, A

16-DISABILITY RHETORICS

Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Critically explore contemporary rhetorical theories and their analyticalapplications. Explore the role of communication in constructing disability and challenging ableism. Rhetoric and Writing 330E (Topic: Disability Rhetorics) and 330E (Topic 16) may not both be counted. Prerequisite: Upper-division standing and one of the following: English 303C, Rhetoric and Writing 306, 306Q, or Tutorial Course 303C. Partially taught as a Web-based course.

• 42320 MW 1000 - 1130 FAC 104 HSU, V

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course unique days time room instructor

RHE 366 INTERNSHIP IN RHETORIC & WRIT
Hour(s) to be arranged. Offered on the pass/fail basis only. Research and staff experience working in an appropriate nonprofit, public-, or private-sector entity. May be repeated once for credit when the internships vary. Prerequisite: Upper-division standing, twelve semester hours of coursework in rhetoric and writing, and consent of instructor.
• 42325

RHE 367R CONF CRS IN RHETORIC/WRITING
Hour(s) to be arranged. May be repeated for credit. Supervised work on specific projects in rhetoric and writing. Prerequisite: Upper-division standing; one of the following: English 303C, Rhetoric and Writing 306, 306Q, or Tutorial Course 303C; and approval of written application by the supervising instructor.
• 42330

RHE 679HA HONORS TUTORIAL COURSE
Designed to accommodate 35 or fewer students. Research and development of a thesis/project topic and proposal followed by the writing and defense of an honors thesis or development and defense of an honors project. Prerequisite: For 679HA, upper-division standing, completion of at least six hours of upper-division rhetoric and writing courses, admission to the Rhetoric and Writing Honors Program, and consent of the honors adviser; for 679HB, credit for 679HA.
• 42335 M 600 - 900P PAR 104 FERREIRA-BUCKLEY

RHE 383 HISTORIES OF RHETORIC/WRITING
Explore persuasive traditions, disciplinary histories, and historiographic considerations in rhetoric and writing studies. Prerequisite: Graduate standing. meets with E 383L.
• 42340 MW 1130 - 100P PAR 104 RHODES, J

RHE 391 STORYTELLING AS RHET CRIT
Course number may be repeated for credit when the topics vary. Examine specialized topics in rhetoric and writing studies. Prerequisite: Graduate standing. meets with E 387M.
• 42345 T 300 - 600P PAR 102 HSU, V

RHE 398T SUPV TEACHING IN RHET/WRITING
Designed to accommodate 35 or fewer students. Offered on the credit/no credit basis only. Prerequisite: Graduate standing, consent of instructor, and appointment as an assistant instructor in a lower-division rhetoric and writing course.
• 42350 TTH 1100 - 1230P PAR 104 DIAB, R

CENTER FOR RUSSIAN, EAST EUROPEAN, AND EURASIAN STUDIES

Russian, East European, and Eurasian Studies - REE

REE 301 INTRO RUS/E EUR/EURASN STDS
An introduction to the former Soviet Union and Eastern Europe through each of the major disciplines represented in the program: language, literature, anthropology, geography, history, government, sociology, and economics. Only one of the following may be counted: Government 314 (Topic 4), History 301R, 306N (Topic 4), Russian, East European, and Eurasian Studies 301. same as HIS 301R.
• 42405 TTH 1230 - 200P BUR 136 BERONJA, V

REE 301M INTRO TO EASTERN EUROPE LIT
Introduction to major works by 20th-century Eastern and Central Europeanwriters. Explore the history and cultures of the region, including imperial legacies, World Wars, totalitarianism(s), fall of communism, and borderlands.
• 42410 TTH 1100 - 1230P CMA 5.190 LUTSYSHYNA, O

REE 302 1-VAMPIRE IN SLAVIC CULTURES
Course number may be repeated for credit when the topics vary. Examines the vampire in the cultures of Russia and Eastern Europe, including manifestations in literature, religion, art, film, and common practices from its origins to present. Only one of the following may be counted: Comparative Literature 305 (Topic: The Vampire in Slavic Cultures), 305 (Topic 2), European Studies 307 (Topic: The Vampire in Slavic Cultures), 307 (Topic 1), Russian, East European, and Eurasian Studies 302 (Topic: The Vampire in Slavic Cultures), 302 (Topic 1), Slavic 301 (Topic: The Vampire in Slavic Cultures), 301 (Topic 1). Prerequisite: Varies with the topic. same as C L 305 (TOPIC 2), EUS 307 (TOPIC 1).
• 42415 MW 100 - 230P BUR 208 GARZA, T

REE 302D RUSSIAN ICONS/PROPAGANDA
Only one of the following may be counted: Religious Studies 315 (Topic: Russian Icons and Propaganda), 315K, Russian, East European, and Eurasian Studies 302 (Topic: Russian Icons and Propaganda), 302D. same as R S 315K.
• 42420 MWF 1100 - 1200 GEA 114 ROBERTS, J

REE 325 41-RUS ORTHODOX RELIGION/CULTR
Course number may be repeated for credit when the topics vary. Examine the role and force of the Orthodox Church in Russian history, from the Christianization of the pagan Slavs in the 10th century, through the Russian Revolution into the Soviet era, and up to the present, while considering the prescriptive tenets of the Orthodox faith(religion) alongside descriptive experiences of life within and under Russian Orthodoxy (religiosity). Fulfills the basic Russian, East European, and Eurasian studies requirement in language, literature, and culture. Only one of the following may be counted: History 325Q, 366N (Topic: Rus Orthodox Religion/Cultr), Religious Studies 357 (Topic: Rus Orthodox Religion/Cultr), 357W, Russian, East European and Eurasian Studies 325 (Topic: Rus Orthodox Religion/Cultr), 325 (Topic 41). Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. same as HIS 325Q, R S 357W.
• 42424 MWF 100 - 200P GEA 114 ROBERTS, J

REE 335 20-GERMAN NATIONALISMS
Course number may be repeated for credit when the topics vary. History of diverse views and movements regarding German national identity within their respective contexts, 1800-present. Only one of the following may be counted: European Studies 346 (Topic 22), German, Scandinavian, and Dutch Studies 361K, Government 365N (Topic 6), 365N (Topic 19), 368T, Russian, East European and Eurasian Studies 335 (Topic 20). Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. same as EUS 346 (TOPIC 22), GOV 368T, GSD 361K.
• 42425 MWF 1100 - 1200 GAR 0.120 BELGUM, K

21-CAUSES OF WAR
Course number may be repeated for credit when the topics vary. Only one of the following may be counted: Government 360G, 360N (Topic 2), Russian, East European, and Eurasian Studies 335 (Topic: Causes of War), 335 (Topic 21). Prerequisite: Varies with the topic. same as GOV 360G.
• 42430 TTH 800 - 930 PAR 201 WOLFORD, M

26-CRIMINAL PUNISHMT IN RUSSIA
Course number may be repeated for credit when the topics vary. Examine the theories of criminal responsibility from a legal perspective. Explore the application of criminal punishment in Russia inthe Imperial, Soviet and modern eras. Russian, East European, and Eurasian Studies 335 (Topic: Criminal Punishment in Russia) and 335 (Topic 26) may not both be counted. Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing.
• 42435 TTH 1230 - 200P ASE 1.124 DODSON, J

31-SECURITY/POLICY E EUR/RUS
Course number may be repeated for credit when the topics vary. Examine key contemporary security issues and policy dilemmas through theperspective of post-communist Eastern European countries in the context of European Union (EU) enlargement waves, and in the framework of their membership in supranational organizations. Consider the transformation of regional states' national security strategies, threat perception, andpriorities transitioning from former Warsaw pact to full-fledged EU and NATO membership in shaping their respective national security priorities. Only one of the following may be counted: European Studies 348 (Topic 13), Government 362U, 365N (Topic: Security/Policy E Eur/Rus), Russian, Eastern Europe, and Eurasian Studies 335 (Topic: Security/Policy E Eur/Rus), 335 (Topic 31). Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. same as EUS 348 (TOPIC 13), GOV 362U.
• 42440 MWF 1100 - 1200 BUR 134 AVRAMOV, K

36-INTELLGNCE/ESPIONAGE E BLOC
Course number may be repeated for credit when the topics vary. Examine the specific national approaches to foreign and domestic intelligence and espionage of former Communist bloc countries from earlytwentieth century to the collapse of communism in Eastern Europe. Only one of the following may be counted: European Studies 348 (Topic 19), Government 324E, Russian, East European, and Eurasian Studies 335 (Topic 36). Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. same as EUS 348 (TOPIC 19), GOV 324E.
• 42445 TTH 1100 - 1230P BUR 136 AVRAMOV, K

42-RUSS/UKRAINE IN WORLD HIST
Course number may be repeated for credit when the topics vary. Focus on multicultural history, shared imperial and national spaces, andgeopolitics of entangled Russian-Ukrainian relations. Only one of the following may be counted: European Studies 346 (Topic 46), History 361W, Russian, East European, and Eurasian Studies 335 (Topic: Rus and Ukraine in Wrld Hist), 335 (Topic 42). Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. same as EUS 346 (TOPIC 46), HIS 361W.
• 42450 TTH 930 - 1100 BIO 301 SEEGEL, S

REE 345 13-POWER/RESIST PUTIN'S RUSSIA
Course number may be repeated for credit when the topics vary. Introduction to Russian political and protest cultures--beyond the headlines and outside the Kremlin walls. Fulfills the basic Russian, East European, and Eurasian studies requirement in sociology, geography, and anthropology. Only one of the following may be counted: Anthropology 322W, 324L (Topic: Power and Resistance in Rus), Russian, East European, and Eurasian Studies 345 (Topic: Power and Resistance in Rus), 345 (Topic 13). Prerequisite: Varies with the topic. Additional prerequisite: Upper-division standing. same as ANT 322W.
• 42455 TTH 1230 - 200P ETC 2.114 SIDORKINA, M

REE 379C CONFERENCE COURSE
May be repeated for credit. Prerequisite: Consent of the undergraduate adviser in Russian, East European, and Eurasian studies.
• 42460

REE 679HA HONORS TUTORIAL COURSE
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. Intensive reading and research planned with and approved by the honors adviser, followed by completion of a thesis. Required of Russian, East European, and Eurasian studies majors who planto seek special honors in Russian, East European, and Eurasian studies. Prerequisite: For 679HA, upper-division standing, admission to the Russian, East European, and Eurasian Studies Honors Program, and consentof the honors adviser; for 679HB, Russian, East European, and Eurasian Studies 679HA.
• 42465

REE 381 SMNR RUS/E EUR/EURASN CIV/CUL
Core course. Prerequisite: Graduate standing.
• 42470 T 200 - 500P BUR 231 OHUERI, C

As of 03/04/2024

course	unique	days	time	room	instructor

REE 386 RUSSIAN POLITICAL THEOLOGY
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing.
• 42475 M 300 - 600P JES A205A ROBERTS, J

REE 387 ETHNIC CNFLCT AND HUMAN INTRV
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing. meets with P A 325, P A 388K.
• 42480 TH 200 - 500P SRH 3.316 KUPERMAN, A

INFRML INSTN E EURO/RUS
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing. meets with SOC 396P, HIS 383, P A 388K.
• 42485 W 300 - 600P PAR 214 KULIKOV, V

NATIONALISM AND TRANSNATNALISM
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing. meets with HIS 381.
• 42490 W 200 - 500P PMA 5.124 SEEGEL, S

SOVIET UNION: WWII-COLLAPSE
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing. meets with HIS 383.
• 42495 TH 330 - 630P GAR 1.122 WYNN, C

REE 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Restricted enrollment; contact the department for permission to register for this class. Prerequisite: For 698A, graduate standing in Russian, East European, andEurasian studies; for 698B, Russian, East European, and Eurasian Studies698A.
• 42500

REE 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Restricted enrollment; contact the department for permission to register for this class. Prerequisite: For 698A, graduate standing in Russian, East European, andEurasian studies; for 698B, Russian, East European, and Eurasian Studies698A.
• 42505

REE 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Restricted enrollment; contact the department for permission to register for this class. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in Russian, East European, and Eurasian studies.
• 42510

DEPARTMENT OF SLAVIC AND EURASIAN STUDIES

Czech - CZ
Polish - POL
Romanian - ROM
Russian - RUS
Serbian/Croatian - S C
Slavic and Eurasian Languages - SEL
Ukranian - UKR

CZ 506 FIRST-YEAR CZECH I
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Emphasis on four-skills proficiency: listening, speaking, reading, and writing. Only one of the following may be counted: Czech 601C, 406, 506. Partially taught as a Web-based course.
• 42565 MTWTH 1000 - 1100 BUR 560 HILCHEY, C

CZ 412K SECOND-YEAR CZECH I
Designed to accommodate 35 or fewer students. Listening, speaking, reading, and writing at the second-year level. Czech 611C and 312K, 412K may not both be counted. Prerequisite: Czech 601C or 507.
• 42570 MTWTH 1100 - 1200 BUR 560 HILCHEY, C

CZ 325 THIRD-YEAR CZECH I
Oral expression, reading, and composition. Prerequisite: Czech 611C or 312L or 412L.
• 42575 MWF 200 - 300P BUR 560 HILCHEY, C

POL 506 FIRST-YEAR POLISH I
Designed to accommodate 35 or fewer students. Emphasis on four-skills proficiency. Polish 601C and 506 may not both be counted. Partially taught as a Web-based course.
• 42630 MW 1200 - 100P CAL 22 KAMINSKA, B
TTH 1000 - 1130

POL 312K SECOND-YEAR POLISH I
Additional hour(s) to be arranged. Emphasis on four-skills proficiency. Polish 611C and 312K may not both be counted. Prerequisite: Polish 601C or 507.
• 42635 MW 1000 - 1130 BUR 560 KAMINSKA, B

POL 325 THIRD-YEAR POLISH I
Oral expression, reading, and composition. Polish 325 and Russian, East European, and Eurasian Studies 325 (Topic: Third-Year Polish I) may not both be counted. Prerequisite: Polish 611C or 312L. Partially taught as a Web-based course.
• 42640 M 100 - 230P CAL 419 KAMINSKA, B
W 100 - 230P

RUS 601C INTENSIVE RUSSIAN I
Additional hour(s) to be arranged. Emphasis on developing oral proficiency in Russian using intensive methods of instruction. May not be counted by students with credit for Russian 406, 506, 407, 507. Not open to native or heritage speakers of Russian. Partially taught as a Web-based course.
• 42695 MW 900 - 1000 ETC 2.102 ALEXANDROVA, M
TTH 930 - 1100 ETC 2.102

RUS 406 FIRST-YEAR RUSSIAN I
Emphasis on four-skills proficiency: listening, speaking, reading, and writing. Only one of the following may be counted: Russian 601C, 406, 506.
• 42700 MTWTH 900 - 1000 CBA 4.340 RICE, H

FIRST-YEAR RUSSIAN I-WB
Additional hour(s) to be arranged. Emphasis on four-skills proficiency: listening, speaking, reading, and writing. Only one of the following may be counted: Russian 601C, 406, 506. Taught online during scheduled times. Includes live-streaming video and requires real-time participation. Go to http://www.laits.utexas.edu/tower/online/courses/ for additional information and to test your computer a nd internet connectivity.
• 42705 W 1100 - 1200 WILKINS, E

RUS 407 FIRST-YEAR RUSSIAN II-WB
Additional hour(s) to be arranged. Emphasis on four-skills proficiency: listening, speaking, reading, and writing. Only one of the following may be counted: Russian 601C, 407, 507. Prerequisite: Russian 406 or 506. Taught online during scheduled times. Includes live-streaming video and requires real-time participation. Go to http://www.laits.utexas.edu/tower/online/courses/ for additional information and to test your computer a nd internet connectivity.
• 42710 W 1100 - 1200 RICE, H

RUS 412K SECOND-YEAR RUSSIAN I
Listening, speaking, reading, and writing at the second-year level. Only one of the following may be counted: Russian 611C, 312K, 412K. Prerequisite: Russian 407.
• 42715 MTWTH 900 - 1000 CBA 4.338 WILKINS, E

SECOND-YEAR RUSSIAN I-WB
Additional hour(s) to be arranged. Listening, speaking, reading, and writing at the second-year level. Only one of the following may be counted: Russian 611C, 312K, 412K. Prerequisite: Russian 407. Taught online during scheduled times. Includes live-streaming video and requires real-time participation. Go to http://www.laits.utexas.edu/tower/online/courses/ for additional information and to test your computer a nd internet connectivity.
• 42720 W 100 - 200P RICE, H

RUS 322C INTER RUSSIAN THRU CONVRSTN
Development of the basic skills of listening, speaking, reading, and writing, with special emphasis on oral communication. Russian 322C and 324 may not both be counted. Russian 322C and 325 may not both be counted. Prerequisite: Russian 611C or 312K, 412K.
• 42725 MWF 1200 - 100P RLP 0.106 WILKINS, E

RUS 322W INTER RUSSIAN THRU WRITING
Development of the basic skills of listening, speaking, reading, and writing, with a special emphasis on written expression. Russian 322W and 324 may not both be counted. Russian 322W and 325 may not both be counted. Prerequisite: Russian 611C or 312K, 412K.
• 42730 TTH 200 - 330P BUR 128 LIVERS, K

RUS 326 1-VYSOTSKY: HIS LIFE & WORKS
Course number may be repeated for credit when the topics vary. Designed to enhance the student's skills in a variety of functional areas. Topics may include advanced oral communication, stylistics, Russian for business, literary translation of legal and business documents, scientific and technical translation. An overview of the songs, films, and stage performances of Russia's premiere singer/song writer, Vladimir Vysotsky. Focus on his use of language and the cultural context of the times. Russian 326 (Topic: Vysotsky: His Life and Works) and 326 (Topic 1) may not both be counted. Prerequisite: Russian 325, or Russian 322C and 322W. Additional prerequisite: Upper-division standing and Russian 325. meets with RUS 380E (TOPIC 4).
• 42735 MW 1000 - 1130 BUR 231 GARZA, T

RUS 380E 4-VYSOTSKY: HIS LIFE/WORKS
Course number may be repeated for credit when the topics vary. Explore the songs, films, and stage performances of Russia's premiere singer-songwriter, Vladimir Vysotsky. Focus on his use of language and the cultural context of the times. Russian 380E (Topic: Vysotsky: Life and Works) and 380E (Topic 4) may not both be counted. Prerequisite: Graduate standing. meets with RUS 326 (TOPIC 1).
• 42740 MW 1000 - 1130 BUR 231 GARZA, T

As of 03/04/2024

course	unique	days	time	room	instructor

S C 506 FIRST-YEAR BOS/CROAT/SERB I-WB
Additional hour(s) to be arranged. Emphasis on proficiency in four skills: listening, speaking, reading, and writing. Serbian/Croatian 601C and 506 may not both be counted. Taught online during scheduled times.

• 42795	MW	1200 - 100P		KARABATIC, F

S C 312K SECOND-YR BOS/CROAT/SERB I-WB
Listening, speaking, reading, and writing at the second-year level. Serbian/Croatian 611C and 312K may not both be counted. Prerequisite: Serbian/Croatian 601C or 507. Taught online during scheduled times.

• 42800	TTH	1100 - 1230P		KARABATIC, F

S C 325 THIRD-YEAR BOS/CROAT/SERB I-WB
Oral expression, reading, and composition. Prerequisite: Serbian/Croatian 611C or 312L. Taught as a Web-based course.

• 42805	TTH	1230 - 200P		KARABATIC, F

S C 379 CONF CRS IN BOS/CROAT/SERB
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Serbian/Croatian 312K and 312L and consent of instructor.

• 42810

S C 395 CONF CRS IN SERBIAN/CROATIAN
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Study of individual problems in Serbian and Croatian languages, literature, and culture. Prerequisite: Graduate standing in the Department of Slavic and EurasianStudies, or graduate standing and consent of instructor.

• 42815

SEL 379 CONF CRS IN SLAVIC/EURASIAN
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Written consent of instructor.

• 42870

SEL 395 CONF CRS SLAVIC/EURASIAN LANGS
May be repeated for credit. Prerequisite: Graduate standing and written consent of instructor.

• 42875

UKR 406 FIRST-YEAR UKRAINIAN I-WB
Explore listening, speaking, reading, and writing. Only one of the following may be counted: Slavic and Eurasian Languages 330 (Topic: Ukrainian for Slavic Lrn I), Ukrainian 406, 308. Taught online during scheduled times.

• 42930	MTWTH	1100 - 1200		LUTSYSHYNA, O

UKR 312K SECOND-YEAR UKRAINIAN I-WB
Hour(s) to be arranged. Explore listening, speaking, reading, and writing at the second-year level. Prerequisite: Ukrainian 309 or 407. Taught as a Web-based course.

• 42935				LUTSYSHYNA, O

DEPARTMENT OF SOCIOLOGY

Sociology - SOC

SOC 302 INTRO TO STUDY OF SOCIETY: HON
Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. The nature of human societies, social processes, social interaction, andthe sociological approach. Restricted to students in the Sociology Honors program.

• 42990	TTH	200 - 330P	RLP 0.124	HAGHSHENAS, M

INTRO TO THE STUDY OF SOCIETY
Designed to accommodate 100 or more students. The nature of human societies, social processes, social interaction, andthe sociological approach.

• 42995	MW	1000 - 1100	WCP 1.402	HAGHSHENAS, M
	F	900 - 1000	CBA 4.348	
• 43000	MW	1000 - 1100	WCP 1.402	HAGHSHENAS, M
	F	900 - 1000	GDC 4.304	
• 43005	MW	1000 - 1100	WCP 1.402	HAGHSHENAS, M
	F	1000 - 1100	CBA 4.348	
• 43010	MW	1000 - 1100	WCP 1.402	HAGHSHENAS, M
	F	1000 - 1100	GDC 4.304	
• 43015	MW	1000 - 1100	WCP 1.402	HAGHSHENAS, M
	F	1000 - 1100	PAR 101	
• 43020	MW	1000 - 1100	WCP 1.402	HAGHSHENAS, M
	F	1000 - 1100	RLP 1.102	
• 43025	MW	1000 - 1100	WCP 1.402	HAGHSHENAS, M
	F	1100 - 1200	CBA 4.330	
• 43030	MW	1000 - 1100	WCP 1.402	HAGHSHENAS, M
	F	1100 - 1200	JGB 2.202	
• 43035	MW	1000 - 1100	WCP 1.402	HAGHSHENAS, M
	F	1100 - 1200	PAR 101	
• 43040	MW	1000 - 1100	WCP 1.402	HAGHSHENAS, M
	F	1100 - 1200	PAR 105	
• 43045	MW	1000 - 1100	WCP 1.402	HAGHSHENAS, M
	F	1200 - 100P	CBA 4.344	
• 43050	MW	1000 - 1100	WCP 1.402	HAGHSHENAS, M
	F	1200 - 100P	PAR 308	
• 43055	MW	1100 - 1200	WCP 1.402	FULTON, K
	F	900 - 1000	ECJ 1.308	
• 43060	MW	1100 - 1200	WCP 1.402	FULTON, K
	F	900 - 1000	JES A305A	
• 43065	MW	1100 - 1200	WCP 1.402	FULTON, K
	F	1000 - 1100	ECJ 1.308	
• 43070	MW	1100 - 1200	WCP 1.402	FULTON, K
	F	1000 - 1100	GAR 0.132	
• 43075	MW	1100 - 1200	WCP 1.402	FULTON, K
	F	1000 - 1100	JES A305A	
• 43080	MW	1100 - 1200	WCP 1.402	FULTON, K
	F	1000 - 1100		
• 43085	MW	1100 - 1200	WCP 1.402	FULTON, K
	F	1100 - 1200	ECJ 1.314	
• 43090	MW	1100 - 1200	WCP 1.402	FULTON, K
	F	1100 - 1200	GAR 2.112	
• 43095	MW	1100 - 1200	WCP 1.402	FULTON, K
	F	1100 - 1200	PMA 5.118	
• 43100	MW	1100 - 1200	WCP 1.402	FULTON, K
	F	1100 - 1200		
• 43105	MW	1100 - 1200	WCP 1.402	FULTON, K
	F	1200 - 100P	ECJ 1.314	
• 43110	MW	1100 - 1200	WCP 1.402	FULTON, K
	F	1200 - 100P	PMA 5.118	
• 43115	TTH	1100 - 1200	WCP 1.402	HAGHSHENAS, M
	F	900 - 1000	ECJ 1.308	
• 43120	TTH	1100 - 1200	WCP 1.402	HAGHSHENAS, M
	F	900 - 1000	JES A303A	
• 43125	TTH	1100 - 1200	WCP 1.402	HAGHSHENAS, M
	F	1000 - 1100	ECJ 1.308	
• 43130	TTH	1100 - 1200	WCP 1.402	HAGHSHENAS, M
	F	1000 - 1100	JES A303A	
• 43135	TTH	1100 - 1200	WCP 1.402	HAGHSHENAS, M
	F	1000 - 1100	SZB 2.802	
• 43140	TTH	1100 - 1200	WCP 1.402	HAGHSHENAS, M
	F	1000 - 1100	UTC 1.118	
• 43145	TTH	1100 - 1200	WCP 1.402	HAGHSHENAS, M
	F	1100 - 1200	UTC 1.118	
• 43150	TTH	1100 - 1200	WCP 1.402	HAGHSHENAS, M
	F	1100 - 1200	PAR 206	
• 43155	TTH	1100 - 1200	WCP 1.402	HAGHSHENAS, M
	F	1100 - 1200	PHR 2.114	
• 43160	TTH	1100 - 1200	WCP 1.402	HAGHSHENAS, M
	F	1100 - 1200	SZB 2.418	
• 43165	TTH	1100 - 1200	WCP 1.402	HAGHSHENAS, M
	F	1200 - 100P	PAR 204	
• 43170	TTH	1100 - 1200	WCP 1.402	HAGHSHENAS, M
	F	1200 - 100P	PHR 2.114	

SOC 308D ETHNCTY & GENDER: LA CHICANA
Designed to accommodate 35 or fewer students. Only one of the following may be counted: Mexican American Studies 311, 319 (Topic 1), Sociology 308 (Topic: Ethnicity and Gender: La Chicana), 308D, Women's and Gender Studies 301 (Topic 6). same as MAS 311, WGS 301 (TOPIC 6).

• 43180	TTH	1100 - 1230P	BUR 216	ROSAS, L

SOC 308S INTRO TO HEALTH & SOCIETY
Designed to accommodate 100 or more students. A broad, multidisciplinary overview that introduces students to the study of health and society. Only one of the following may be counted: Health and Society 301, Sociology 308 (Topic: Introduction to Health and Society), 308S. same as H S 301.

• 43190	TTH	1230 - 200P	WCH 1.120	OSBAKKEN, S

SOC 309C CREATING SUSTAINABLE SOCTY
Designed to accommodate 100 or more students. Overview of sustainability as something human beings must strive to create in an era of global warming and ever greater social inequalities,both between and within countries. Only one of the following may be counted: Geography 302P (Topic: Creating Sustainable Societies), 309C, Sociology 304 (Topic: Creating Sustainable Societies), 309C. same as GRG 309C.

• 43195	MWF	1200 - 100P	UTC 3.122	SWEARINGEN, W

SOC 317L INTRO TO SOCIAL STATISTICS
Laboratory hour(s) to be arranged. Measures of central tendency and dispersion, the binomial and chi-squaredistributions, tests of hypotheses and parameter estimation, and simple correlation and regression. Required of all sociology majors.

• 43200	MWF	1000 - 1100	JGB 2.202	POWERS, D
	TH	330 - 430P	MEZ 1.120	

INTRO TO SOCIAL STATISTICS
Designed to accommodate 35 or fewer students. Measures of central tendency and dispersion, the binomial and chi-squaredistributions, tests of hypotheses and parameter estimation, and simple correlation and regression. Required of all sociology majors.

• 43205	TTH	1100 - 1230P	RLP 0.118	MESLAY, G
	TH	300 - 400P	RLP 1.402	
• 43210	MW	100 - 230P	ECJ 1.304	CARAMANIS, C
	F	1100 - 1200	RLP 1.404	

SOC 320T QUALITATIVE MTHDS SOCL RSRCH
Explore hands-on training in qualitative methods used in mixed methods research in contemporary social science. Examine the application and useof case studies; archival analysis; content analysis; participant observation and ethnography; key informant

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("elite") interviewing; focusgroups; social psychological testing; and how to design and run surveys. Only one of the following may be counted: Geography 329K, Latin AmericanStudies 322P, Sociology 320T, 321K (Topic: Qualtv Mthds in Socl Rsrch). Prerequisite: Forty-five semester hours of coursework.
• 43225 TTH 330 - 500P CBA 4.324 SHAPIRA, H

SOC 321G GLOBAL HEALTH ISSUES/SYSTEMS
Overview of current global health challenges and issues from biological,cultural, and environmental perspectives. Examination, comparison, and contrasting of various health systems in the six World Health Organization geographic regions and countries within those regions, withregard to the specific health challenges they face. Prerequisite: Forty-five semester hours of coursework.
• 43230 MW 1130 - 100P ETC 2.136 CARAMANIS, C

SOC 321Q SOCIAL INEQUALITY
Designed to accommodate 100 or more students. Study of social inequality as the unequal distribution of scarce but commonly desired resources and the processes by which these resources are allocated to individuals and groups. Examination of income and wealth inequality, occupational and class hierarchies, inequality of educational opportunity, poverty, social mobility between and within generations, gender and racial/ethnic inequality, and the consequences of inequality. Overview of the concepts, theories, facts, and methods ofanalysis used by sociologists to understand the social production and reproduction of inequality. Prerequisite: Forty-five semester hours of coursework.
• 43235 TTH 1100 - 1230P RLP 0.112 ERVING, C

SOC 321R SOCIOLOGY OF RACE AND WORK
Critical examination of work in the United States over the twentieth andtwenty-first centuries through a gendered, Asian American lens, using a comparative race perspective. Subjects include the sociological examination of concepts such as labor markets, globalization, care work,and gender/racial segregation in the workplace along with the ways race and gender shape how and where individuals are fitted into the workplace, how skills are evaluated, and how labor markets emerge. Only one of the following may be counted: Asian American Studies 330 (Topic 4), 330E, Sociology 321R, Women's and Gender Studies 322 (Topic 6), 322F. Prerequisite: Upper-division standing. same as AAS 330E, WGS 322F.
• 43240 TTH 1230 - 200P JES A305A BHALODIA, A

SOC 322J ECONOMIC SOCIOLOGY OF HLTH
Provides a look at the economics of health and health care through a sociological lens. Examines how the multidimensional nature and distribution of health and healthcare are shaped by a variety of social and economic factors. Gain an understanding of the power of incentives, markets, and cost-benefit analysis, as well as the limits of these tools, in creating effective health care policy. Only one of the following may be counted: Health and Society 340 (Topic 8), Sociology 321K (Topic: Economic Sociology of Health), 322J. Prerequisite: Upper-division standing same as H S 340 (TOPIC 8).
• 43245 TTH 1100 - 1230P PAR 105 PALMO, N

SOC 322L LAW AND ORGANIZATIONS
Examine the intersection of law and organizational/workplace practices. Explore how law regulates the workplace (e.g., laws about sexual harassment), how organizations do or do not comply with the law, and the ways that organizational practices may affect legal standards. Human Dimensions of Organizations 322L and Sociology 322L may not both be counted. Prerequisite: Forty-five semester hours of coursework. same as HDO 322L. also meets with LAH 350.
• 43250 TTH 330 - 500P RLP 0.118 ROSE, M

SOC 322N RACE POLITICS AND CARIBBEANS
Examine racial and political themes among Spanish-speaking Caribbeans onthe islands and in the United States. Explore racial politics in the three countries and compares notions of identity, experiences with racism and anti-racist protest with the United States Only one of the following may be counted: African and African Diaspora Studies 345U, Government 337J, Mexican American Studies 364R, 374 (Topic: Race Politics & Caribbeans), Sociology 322N. Prerequisite: Upper-division standing. same as AFR 345U, GOV 337J, MAS 364R.
• 43255 TTH 1100 - 1230P WCP 5.102 CLEALAND, D

SOC 322V RACE/GENDER/SURVEILLANCE
Overview of theories in the sociology of social control, with a focus onrisk, power, ethics, and surveillance. Examines historical transformations in social control and the distributions of power in the United States and global contexts, with attention to race, gender, and class. Subjects include: the transatlantic slave trade; prisons and punishment; the gaze, voyeurism, and reality television watching; the Internet; travel and state borders; privacy; and biometrics and the body. Only one of the following may be counted: African and African Diaspora Studies 360D, 372C (Topic 12), American Studies 321 (Topic 6), Sociology322V, Women's and Gender Studies 322 (Topic 8), 322J. Prerequisite: Upper-division standing. same as AFR 360D, AMS 321 (TOPIC 6), WGS 322J.
• 43260 TTH 930 - 1100 RLP 0.130 BROWNE, S

SOC 323D BORDER CONTROL/DEATHS
Designed to accommodate 100 or more students. Focus on enactment of border control policies, policy implementation anddeath patterns at the United States-Mexico border, patterns of unauthorized border crossings through dangerous border terrain, grassroots movements to support migrants and lessen deaths, and the ethics of coercive border control. Surveys the public sentiments and attitudes that support new border control policies, the patterns of migrant deaths in deserts and in the Rio Grande River associated with border control strategies, movements and community efforts to support migrants in the Arizona border area, and legal and ethical arguments and concepts that frame discussions of migrant deaths at the United States-Mexico border. Mexican American Studies 374 (Topic 41) and Sociology 323D may not both be counted. Prerequisite: Forty-five semester hours of coursework. same as MAS 374 (TOPIC 41).
• 43265 TTH 1230 - 200P RLP 0.102 RODRIGUEZ, N

SOC 323F FOOD AND SOCIETY
Designed to accommodate 35 or fewer students. Explores the social context of food; including food and identity, socialclass and culture, as well as who plans, purchases, and prepares food for our families. Food production and policies in the United States and government assistance for the hungry are also covered. Sociology 321K (Topic: Food and Society) and 323F may not both be counted. Prerequisite: Forty-five semester hours of coursework
• 43270 MW 1200 - 130P ECJ 1.306 FULTON, K

SOC 323L LATINA/O/X CITIZENSHIP
Explore the concepts of membership, belonging, immigration and citizenship in the Latina/o/x experience. Examine how historically, politically, socially and culturally, Latinas/os/xs have been construed as belonging or not belonging members of the United States society. Only one of the following may be counted: Anthropology 326R, Government 371V, Mexican American Studies 364M, Sociology 323L. Prerequisite: Upper-division standing. same as ANT 326R, GOV 371V, MAS 364M.
• 43275 MWF 900 - 1000 JGB 2.202 OCAMPO, A

SOC 325F AFR AMER FAM HIST/CONTEM CNTXT
Examine how African Americans managed to maintain a sense of family fromthe time of slavery to the present trend of mass incarceration. Only one of the following may be counted: African and African Diaspora Studies 372D (Topic: Afr Am Fam: Hist/Contem Contxt), 351R, Liberal ArtsHonors 350 (Topic: Afr Am Fam: Hist/Contem Cntxt), 351C, Sociology 321K (Topic: Afr Am Fam: Hist/Contem Cntxt), 325F. Restricted to Plan I majors in the College of Liberal Arts. Prerequisite: Upper-division standing and a grade point average of at least 3.50. same as AFR 351R, LAH 351C.
• 43280 TTH 1230 - 200P RLP 2.606 PIKUS, M

SOC 325K CRIMINOLOGY
An investigation into the nature of criminal events, including homicide,rape, robbery, property crimes, and white-collar crimes. Also examines the United States criminal justice system. Prerequisite: Forty-five semester hours of coursework.
• 43285 TTH 330 - 500P RLP 0.112 BOSKY, A

SOC 325L SOC OF CRIMINAL JUSTICE
Designed to accommodate 100 or more students. Examination of the police, courts, and prisons: how they work, their impact on those who pass through them. Introduction to the American criminal justice system, its policies and procedures. The primary focus will be on the roles and functions of the police, the courts, and corrections, with a special emphasis on how well or not so well the system operates. Only one of the following may be counted: Sociology 325L, Urban Studies 325L, 354 (Topic 12). Prerequisite: Forty-five semester hours of coursework. same as URB 325L.
• 43290 TTH 200 - 330P WCH 1.120 KELLY, W

SOC 327M SOCIAL RESEARCH METHODS
Designed to accommodate 35 or fewer students. Collect data to answer research questions by focusing on the meaning of variables, understanding causation, study design, basic sampling, and modes and methods in data collection. Sociology 317M and 327M may not both be counted. Prerequisite: Forty-five semester hours of coursework.
• 43300 TTH 930 - 1030 RLP 0.118 MESLAY, G
TH 200 - 400P RLP 1.404
• 43305 MW 1000 - 1100 RLP 0.122 CARAMANIS, C
F 1000 - 1200 RLP 1.402
• 43310 MW 1100 - 1200 RLP 0.118 REGNERUS, M
W 200 - 400P RLP 1.404
• 43315 TTH 1230 - 130P RLP 0.118 MCCASLIN, B
TH 330 - 530P GDC 2.210
• 43320 TTH 200 - 300P RLP 0.118 MCCASLIN, B
F 1200 - 200P PAR 206

SOC 330C DEATH & DYING: SOCL PERSPECTVS
Designed to accommodate 100 or more students. Sociological perspectives on definitions of death; group differences in mortality rates and causes of death; social meanings of death and dying;treatment of the dying and the dead; and grief and bereavement. Prerequisite: Forty-five semester hours of coursework.
• 43330 TTH 330 - 500P MEZ 1.306 CORTEZ, D

SOC 330P SOCIOLOGY & SOCIAL PSYCHOLOGY
Designed to accommodate 100 or more students. Examines how individuals perceive, interact with, and affect other individuals from the perspectives of both psychology and sociology. Prerequisite: Forty-five semester hours of coursework.
• 43335 TTH 1100 - 1230P RLP 0.102 ROSE, M

SOC 333K SOCIOLOGY OF GENDER
Designed to accommodate 100 or more students. Inequality between the sexes; men's and women's changing roles in society. Only one of the following can be counted: Sociology 333K, Women's and Gender Studies 322 (Topic 1), 322C. Prerequisite: Forty-five semester hours of coursework. same as WGS 322C.
• 43340 TTH 200 - 330P RLP 0.102 MESLAY, G

SOC 342N SOCIAL INEQUALITY/HEALTH IN US
Examine how socioeconomic status and social inequality shape health and mortality across the United States. Consider various possible explanations including stress, health behaviors, violence, and other factors. Only one of the following may be counted, Liberal Arts Honors 350 (Topic: Soc Ineq & Health in U.S.), 351R, Sociology 321K (Topic: Soc Ineq & Health in U.S.), 342N. Restricted to Plan I majors in the College of

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course unique days time room instructor

Liberal Arts. Prerequisite: Upper-division standing and a grade point average of at least 3.5. same as LAH 351R.
• 43350 TTH 1100 - 1230P RLP 2.606 MUSICK, M

SOC 344 RACIAL AND ETHNIC RELATIONS
Designed to accommodate 100 or more students. Contemporary racial and ethnic problems; emphasis on minority groups in the United States. Prerequisite: Forty-five semester hours of coursework.
• 43355 TTH 1230 - 200P RLP 0.128 REECE, R

SOC 350M SOCIOLOGY INTERNSHIP SEMINAR
Hour(s) to be arranged. Intern in an agency, organization, or business under supervision. Apply the knowledge and skills acquired in sociology courses. Restricted to sociology majors. Prerequisite: Upper-division standing and consent of the faculty undergraduate advisor.
• 43365

SOC 369K POPULATION AND SOCIETY
Designed to accommodate 100 or more students. The study of populations, including their growth, age structure, and patterns of fertility, mortality, and migration; the social causes and consequences of these phenomena. Only one of the following may be counted: Sociology 369K, Women's and Gender Studies 322 (Topic 2), 322D. Prerequisite: Forty-five semester hours of coursework. same as WGS 322D.
• 43370 TTH 930 - 1100 RLP 0.102 CAVANAGH, S

SOC 679HA HONORS TUTORIAL COURSE
Hour(s) to be arranged. Designed to accommodate 35 or fewer students. Research into and development of a thesis topic and proposal followed by the writing and defense of a thesis. Prerequisite: For 679HA, upper-division standing and admission to the Sociology Honors Program; for 679HB, Sociology 679HA.
• 43375

SOC 679HB HONORS TUTORIAL COURSE
Hour(s) to be arranged. Designed to accommodate 35 or fewer students. Research into and development of a thesis topic and proposal followed by the writing and defense of a thesis. Prerequisite: For 679HA, upper-division standing and admission to the Sociology Honors Program; for 679HB, Sociology 679HA.
• 43380

SOC 379M SOCIOLOGICAL THEORY
Critical examination of major sociological theories and their relevance to current research and social conditions. Restricted to sociology majors. Prerequisite: Forty-five semester hours of coursework and six semester hours of coursework in sociology.
• 43385 TTH 200 - 330P RLP 1.106 ADUT, A
• 43390 TTH 330 - 500P RLP 1.106 YOUNG, M

SOC 379N CONFERENCE COURSE
Hour(s) to be arranged. May be repeated for credit. Supervised individual study of selected problems in sociology. Prerequisite: Upper-division standing, Sociology 302 or the equivalent, nine semester hours of upper-division coursework in sociology or relatedfields, a University grade point average of at least 3.00, and consent of the faculty undergraduate adviser.
• 43394

SOC 180 CONFERENCE COURSE
Hour(s) to be arranged. Sociological topics not otherwise offered at the graduate level. May be repeated for credit, but no more than six semester hours may be counted toward the Master of Arts and no more than twelve semester hours may be counted toward the doctoral degree. May not be substituted for required courses in statistics, methods, or theory, nor may more than one of the three other area requirements be fulfilled by Sociology 380. Prerequisite: Graduate standing and consent of instructor and the graduate adviser.
• 43395

SOC 280 CONFERENCE COURSE
Hour(s) to be arranged. Sociological topics not otherwise offered at the graduate level. May be repeated for credit, but no more than six semester hours may be counted toward the Master of Arts and no more than twelve semester hours may be counted toward the doctoral degree. May not be substituted for required courses in statistics, methods, or theory, nor may more than one of the three other area requirements be fulfilled by Sociology 380. Prerequisite: Graduate standing and consent of instructor and the graduate adviser.
• 43400

SOC 380 CONFERENCE COURSE
Hour(s) to be arranged. Sociological topics not otherwise offered at the graduate level. May be repeated for credit, but no more than six semester hours may be counted toward the Master of Arts and no more than twelve semester hours may be counted toward the doctoral degree. May not be substituted for required courses in statistics, methods, or theory, nor may more than one of the three other area requirements be fulfilled by Sociology 380. Prerequisite: Graduate standing and consent of instructor and the graduate adviser.
• 43405

SOC 384L SOCL STAT: BASIC CONC AND METH
Designed to accommodate 35 or fewer students. Review of descriptive statistics; probability concepts; statistical inference, bivariate correlation and regression, multiple regression, dummy variables, analysis of variance, analysis of covariance; applications of statistical computing packages to social science data. May be counted toward the statistics and methods requirement. Required of all graduate students during their first semester of study. Prerequisite: Graduate standing.
• 43410 MW 130 - 300P RLP 3.106 CHEADLE, J
TH 130 - 300P RLP 1.402

course unique days time room instructor

SOC 385K SOCL STAT: DIS MULTIVAR MODELS
Designed to accommodate 35 or fewer students. Assumptions, estimation, testing, and parameter interpretation for models using categorical data; applications of statistical computing packages and programs to social science data. May be counted toward the statistics and methods requirement. Prerequisite: Graduate standing, and Sociology 384L or the equivalent. meets with SDS 385.
• 43415 MW 300 - 430P RLP 0.118

SOC 387J FUNDAMENTALS OF RESEARCH METHS
Designed to accommodate 35 or fewer students. Fundamental assumptions and procedures for conducting sociological research, including the logic of science, the links between theory and methods, measurement, experiments, sampling, surveys, qualitative methods, and ethics. May be counted toward the statistics and methods requirement. Required of all graduate students during their first semester of study. Prerequisite: Graduate standing.
• 43420 W 300 - 600P RLP 3.106 PETTIT, B

SOC 388N ETHNOGRAPHIC THEORY/PRACTICE
Designed to accommodate 35 or fewer students. Explore the epistemology of ethnographic methods, crafting an ethnographic study, and conducting and analyzing field observations and in-depth interviews. Prerequisite: Graduate standing.
• 43425 T 1230 - 330P RLP 3.214F SHAPIRA, H

SOC 389E EVENT HISTORY ANALYSIS
Designed to accommodate 35 or fewer students. Evaluate survival methods for the analysis of change in time-dependent discrete dependent variables, drawing on methodological and empirical research from the social sciences. Explore the relationship between theories of social change, life course events, and dynamic models. Sociology 389E and 389K (Topic 13) may not both be counted. Prerequisite: Graduate standing.
• 43430 M 1200 - 300P RLP 3.214F HAYWARD, M

SOC 389K 4-INTERNATIONAL MIGRATION
Course number may be repeated for credit when the topics vary. Substantive issues and current topics in population studies and social demography. May be counted toward either the demography specialization or the race and ethnicity specialization in the sociology degree program. Prerequisite: Graduate standing. same as LAS 381 (TOPIC 1). also meets with MAS 392.
• 43435 T 330 - 630P RLP 3.106 RODRIGUEZ, N

6-TRAINING SMNR IN DEMOGRAPHY
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Substantive issues and current topics in population studies and social demography. May be counted toward the demography specialization. Required for all students specializing in demography. Prerequisite: Graduate standing.
• 43440 F 1000 - 1200 RLP 3.106 BRAYNE, S
F 1200 - 100P RLP 1.302E

14-SOCLGY FAMILIES/HOUSEHOLDS
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Substantive issues and current topics in population studies and social demography. Examine family research literature describing change and variation in family behavior. Explore cohabitation, marriage, divorce, kinship, parenthood, gender, and sexuality. Only one of the following may be counted: Sociology 389K (Topic 11), 389K (Topic 14), Women's and Gender Studies 393 (Topic: Family and Household Demography). Prerequisite: Graduate standing. Additional prerequisite: Graduate standing.
• 43445 TH 330 - 630P RLP 1.302F CAVANAGH, S

SOC 190K PROPOSAL PREPARATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of proposal for the doctoral dissertation. Prerequisite: Graduate standing, completion of all coursework, and consent of instructor.
• 43450

SOC 290K PROPOSAL PREPARATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of proposal for the doctoral dissertation. Prerequisite: Graduate standing, completion of all coursework, and consent of instructor.
• 43455

SOC 390K PROPOSAL PREPARATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of proposal for the doctoral dissertation. Prerequisite: Graduate standing, completion of all coursework, and consent of instructor.
• 43460

SOC 690K PROPOSAL PREPARATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of proposal for the doctoral dissertation. Prerequisite: Graduate standing, completion of all coursework, and consent of instructor.
• 43465

SOC 990K PROPOSAL PREPARATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of proposal for the doctoral dissertation. Prerequisite: Graduate standing, completion of all coursework, and consent of instructor.
• 43470

SOC 394K 3-CLASSICAL SOCIAL THEORY
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Development of social thought; the emergence of systematic sociological theory; interrelations with other social sciences. A review of classic works in sociological theory, focusing on the work of nineteenth-century and early

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twentieth-century theorists. Critically examines the historical and theoretical context of sociology's founding ideas. Explores the promises and problems of the relationship between sociological theory and the modern era. Graduate students in sociology must take Topics 2 and 3. May be counted toward the theory requirement. Required of all graduate students during their first semester of study. Prerequisite: Graduate standing.
• 43475 T 1230 - 330P RLP 3.106 YOUNG, M

SOC 395E US RACE/EDUCATIONAL REFORM
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. In-depth theoretical and policy discussions designed to give students intensive exposure to specific issues in education. Prerequisite: Graduate standing.
• 43480 W 1200 - 300P RLP 1.302F HAILEY, C

SOC 395G 7-FEMINIST THEORY
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Examines social categories such as the state, citizenship, nationalism, and globalization from a feminist perspective. Not all topics are offered every year. May be counted toward either the gender specialization or the theory specialization. Sociology 394K (Topic: Feminist Theory) and 395G (Topic 7) may not both be counted. Prerequisite: Graduate standing. meets with WGS 391.
• 43485 M 300 - 600P RLP 0.124 GONZALEZ-LOPEZ, G

SOC 395L THEORIES OF RACE/ETHNICITY
Course number may be repeated for credit when the topics vary. Sociological theories and findings concerning various aspects of race and ethnicity. Prerequisite: Graduate standing. meets with AFR 386C.
• 43490 M 330 - 630P CAL 323 IRIZARRY, Y

SOC 396L APPRO TO STUDY OF RELIG IN US
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing. Topic description: Explore an introduction to the history of scholarship about religion in the United States, including recent research on the Atlantic world, the Pacific world, and the Western Hemisphere. meets with R S 391N, AMS 391, HIS 392.
• 43495 W 200 - 500P BUR 554 SEALES, C

SOC 396P INFRML INSTN E EURO/RUS
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing. meets with REE 387, HIS 383, P A 388K.
• 43500 W 300 - 600P PAR 214 KULIKOV, V

READINGS IN POLIT SOCIOLOGY
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing.
• 43505 T 330 - 630P RLP 1.302F AUYERO, J

15-ECONOMIC SOCIOLOGY
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. May be counted toward the political sociology, development and globalization specialization. Sociology 395D (Topic 8) and 396P (Topic 15) may not both be counted. Prerequisite: Graduate standing.
• 43510 W 1200 - 300P RLP 1.302A FRIDMAN, D

SOC 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in sociology, twelve semester hours of graduate coursework in sociology, and consent of the graduate adviser; for 698B, Sociology 698A.
• 43515

SOC 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in sociology, twelve semester hours of graduate coursework in sociology, and consent of the graduate adviser; for 698B, Sociology 698A.
• 43520

SOC 398T SUPV TEACHING IN SOCIOLOGY
Designed to accommodate 35 or fewer students. Offered on the credit/no credit basis only. Teaching under the close supervision of the course instructor for two semesters; weekly group meetings with the instructor, individual consultations, and reports throughout the teaching period. Prerequisite: Graduate standing. meets with ECO 398T.
• 43525 TH 330 - 630P RLP 3.106

SOC 399W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 43530

SOC 699W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 43535

SOC 999W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 43540

DEPARTMENT OF SPANISH AND PORTUGUESE

Iberian and Latin American Languages and Cultures - ILA
Portuguese Civilization - PRC
Portuguese - POR
Spanish - SPN
Spanish Civilization - SPC

ILA 380 INTRO THRY & RSRCH OF LIT/CUL
Offered on the letter-grade basis only. An introductory survey of theories, research methods, and issues of professionalization relevant to the study of Latin American and Iberian literatures and cultures. Designed to be taken in the first long semester of graduate study. Prerequisite: Graduate standing and consent of the graduate adviser.
• 43595 M 400 - 700P BEN 1.106 MCDONOUGH, K

ILA 385T TEACHING PRACTICUM
Hour(s) to be arranged. Offered on the credit/no credit basis only. Mentorship and pedagogical training by working one-on-one with a faculty member on the development and design of an undergraduate, upper-division level course in their area of specialization. Prerequisite: Graduate standing; Iberian and Latin American Languages and Cultures 398T; admission to candidacy for the doctoral degree, including an approved dissertation proposal; and consent of the graduate adviser.
• 43600

ILA 386 CONTACT IN ROMANCE LANGS
Course number may be repeated for credit when the topics vary. Topics in Iberian and Latin American linguistics, including diasporic and indigenous communities. Prerequisite: Graduate standing, and consent of instructor and the graduate adviser. meets with FR 396K, LIN 393.
• 43605 T 200 - 500P HRH 2.106C RUSSI, C

RSCH METHODS FOR LINGUISTS
Course number may be repeated for credit when the topics vary. Topics in Iberian and Latin American linguistics, including diasporic and indigenous communities. Prerequisite: Graduate standing, and consent of instructor and the graduate adviser.
• 43610 TH 100 - 400P UTC 1.136 NAGLE, C

SPN IN CONTACT INDIGENOUS LANG
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Topics in Iberian and Latin American linguistics, including diasporic and indigenous communities. Prerequisite: Graduate standing, and consent of instructor and the graduate adviser. meets with LAS 381.
• 43615 TH 330 - 630P BEN 1.106 ROMERO, S

ILA 387 QUEER CINE IN LAT AM/SPAIN
Course number may be repeated for credit when the topics vary. Topics in the literatures and cultures of Spanish America, Spain, and related diasporas. Prerequisite: Graduate standing, and consent of instructor and the graduate adviser.
• 43620 T 200 - 500P BEN 1.118 PEREZ PEREZ, J

TECH: SLAVERY/CAPITAL/CULT
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Topics in the literatures and cultures of Spanish America, Spain, and related diasporas. Prerequisite: Graduate standing, and consent of instructor and the graduate adviser.
• 43625 T 930 - 1200 CBA 4.336 ARROYO MARTINEZ, J

ILA 388 BRAZILIAN CULTRL TROPICALITIES
Course number may be repeated for credit when the topics vary. Topics in the literatures and cultures of Brazil, Portugal, and related diasporas. Prerequisite: Graduate standing, and consent of instructor and the graduate adviser.
• 43630 W 500 - 800P BEN 1.118 RONCADOR, S

ILA 396 SUPRVSD PREP OF DISSRTN PROPSL
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Supervised preparation for the dissertation proposal for the doctoral degree. Designed to be taken in the same semester the student submits the proposal, typically the sixth or seventh long semester of study. Prerequisite: Iberian and Latin American Languages and Cultures 395, andconsent of instructor and the graduate adviser.
• 43635

ILA 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of the report required to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing, and consent of instructor and the graduate adviser.
• 43640

ILA 398T SUPRVSD TEACHING IN SPN & POR
Offered on the letter-grade basis only. Required for teaching assistants during their first semester that they teach. Fundamentals of foreign language teaching methodology, with particular reference to the teaching of Spanish and Portuguese. Presentation of theoretical concepts on which classroom practice is based, in conjunction with teaching under close supervision of the course instructor, individual consultations, reading assignments, and reports. Prerequisite: Graduate standing, appointment as a teaching assistant, and consent of instructor and the graduate adviser.
• 43645 TTH 1100 - 1230P BEN 2.104 MURPHY, M

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course	unique	days	time	room	instructor

ILA 399W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Supervised writing of the dissertation for the doctoral degree. Prerequisite: Admission to candidacy for the doctoral degree.
• 43650

ILA 699W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Supervised writing of the dissertation for the doctoral degree. Prerequisite: Admission to candidacy for the doctoral degree.
• 43655

ILA 999W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Supervised writing of the dissertation for the doctoral degree. Prerequisite: Admission to candidacy for the doctoral degree.
• 43660
• 43665

POR 601D FIRST-YEAR PORTUGUESE I
Development of speaking, listening, reading, and writing skills; building vocabulary, learning basic rules and terminology of grammar; and gaining a better understanding of Portuguese-speaking cultures, with focus on Brazil, in order to communicate in an accurate, effective, and informed manner within a variety of socio-cultural situations. Only one of the following may be counted: Portuguese 601D and 610D; 604;406 and 407; 508; 610S.

• 43720	MWF	1200 - 200P	BEN 1.124	PERRINE, A

POR 610D FIRST-YEAR PORTUGUESE II
Designed to accommodate 35 or fewer students. Development of speaking, listening, reading, and writing skills; building vocabulary, learning basic rules and terminology of grammar; and gaining a better understanding of Portuguese-speaking cultures, with focus on Brazil, in order to communicate in an accurate, effective, and informed manner within a variety of socio-cultural situations. Only one of the following may be counted: 604, 610D, 610S. Only one of the following may by counted: Portuguese 610D, 612, 312K, 516. Prerequisite: Portuguese 601D or 407 with a grade of at least C.

• 43725	MWF	800 - 1000	BEN 1.102	PERRINE, A

POR 610S PORTUGUESE FOR SPANISH SPKR I
Designed to provide qualified Spanish-speaking students a rapid introduction to Portuguese language. Development of speaking, listening, reading, and writing skills; building vocabulary, learning basic rules and terminology of grammar; and gaining a better understanding of Portuguese-speaking cultures, with a focus on Brazil, in order to communicate in an accurate, effective, and informed manner within a variety of socio-cultural situations. Only one of the following may be counted: Portuguese 601D and 610D; 604; 406 and 407; 508; 610S.

• 43730	MWF	800 - 1000	BEN 1.106	GOROBETS MARTINS

POR 311C PORTUGUESE CONVERSATION/CULTR
Explore the development of speaking, listening, reading, and writing skills, and build vocabulary. Review rules and terminology of Portuguesegrammar. Examine complex grammar structures and Portuguese speaking cultures, with a focus on Brazil. Only one of the following may be counted: Portuguese 311C, 611D, 311J, 611S, 612, 312L, or 516. Prerequisite: Portuguese 610D or 610S (or 312K) with a grade of at leastC. Partially taught as a Web-based course.

• 43735	MW	1000 - 1100	GAR 0.132	FLANZER, V
	F	1000 - 1100		

POR 314C INTERMED WRIT/GRAMMAR IN CTXT
Review rules and terminology of Portuguese grammar. Explore complex grammar structures in the context of reading and writing. Build vocabulary in the context of Portuguese speaking cultures, with a focus on Brazil. Only one of the following may be counted: Portuguese 611D, 611S, 612, 312L, 314C, 314J, or 516. Prerequisite: Portuguese 610D or 610S (or 312K) with a grade of at leastC. Partially taught as a Web-based course.

• 43740	MW	1100 - 1200	PAR 105	FLANZER, V
	F	1100 - 1200		

POR 328C INTRO TO LIT/CUL
Overview of Luso-Brazilian literatures and cultures, including the arts and popular expressions from a multidisciplinary perspective. Among the regions studied are Brazil, Portugal, and related areas in Africa. Latin American Studies 370P (Topic 2) and Portuguese 328C may not both be counted. Prerequisite: Portuguese 311C and 314C, 611D, 311J and 314J, or 611S (or312L or 516). same as LAS 370P (TOPIC 2).

• 43745	TTH	930 - 1100	ECJ 1.306	PERRINE, A

POR 375D GLOBAL BRAZIL
Examine twentieth-century literature, films, and other cultural artifacts of the multicultural Brazilian society. Critique the image of Brazil as a unified, harmonious, racially-mixed nation. Explore contemporary textual and visual representations of the Brazilian diaspora in the United States and Europe. Only one of the following may be counted: Latin American Studies 370P (Topic 6), Portuguese 375 (Topic 7), 375D. Prerequisite: Portuguese 327C (or 362).

• 43750	TTH	200 - 330P	BEN 1.102	RONCADOR, S

POR 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in Portuguese and consent of the graduate adviser.
• 43755

PRC 320E TOPICS IN BRAZILIAN STUDIES
Course number may be repeated for credit when the topics vary. Focus on issues in Brazilian society and Portuguese society and culture. Prerequisite: Upper-division standing.

• 43810	TTH	1100 - 1230P	BEN 1.102	

1-SAMBA-HIP HOP: BRZ POP MUS
Course number may be repeated for credit when the topics vary. Focus on issues in Brazilian society and Portuguese society and culture.Examines the role of popular music in relationships of power with subordination and the impact of music as a form of cultural expression. Prerequisite: Upper-division standing. same as LAS 328 (TOPIC 1).

• 43815	TTH	1230 - 200P	BEN 1.102	BORGE, J

SPN 601D FIRST-YEAR SPANISH I
Explore the development of speaking, listening, reading, and writing skills; build vocabulary, review basic rules and terminology of grammar;and examine Spanish-speaking cultures. Only one of the following may be counted: Spanish 601D, 604, 506. Only one of the following may be counted: Spanish 601D, 604, 507, 508K.

• 43870	MWF	800 - 1000	BEN 1.104	
• 43875	MWF	800 - 1000	BEN 1.124	
• 43880	MWF	800 - 1000	PAR 208	
• 43885	MWF	800 - 1000	PAR 302	
• 43890	MWF	800 - 1000	PAR 303	
• 43895	MWF	1000 - 1200	BEN 1.104	
• 43900	MWF	1000 - 1200	PAR 302	
• 43905	MWF	1200 - 200P	BEN 1.104	
• 43910	MWF	1200 - 200P	JES A217A	FRANK, J
• 43915	MWF	1200 - 200P	PAR 302	
• 43920	MWF	1200 - 200P	PMA 7.124	
• 43925	MWF	200 - 400P	BEN 1.102	
• 43930	MWF	200 - 400P	BEN 1.104	
• 43935	MWF	200 - 400P	BEN 1.108	
• 43940	MWF	200 - 400P	BEN 1.124	
• 43945	MWF	200 - 400P	MEZ B0.302	
• 43950	MWF	200 - 400P	MEZ 2.122	
• 43955	MWF	200 - 400P	PAR 302	
• 43960	MWF	200 - 400P	PAR 303	
• 43965	MWF	400 - 600P	BEN 1.102	
• 43970	MWF	400 - 600P	BEN 1.104	
• 43975	MWF	400 - 600P	BEN 1.108	
• 43980	MWF	400 - 600P		

SPN 604 ACC INTRO SPN HERITAGE LEARNER
Designed primarily for students who have a cultural and linguistic connection to Spanish (i.e. native and near-native speakers, Spanish as home language). Only one of the following may be counted: Spanish 601D, 604, 506. Only one of the following may be counted: Spanish 601D, 604, 507, 508K. Only one of the following may be counted: Spanish 604, 610D, 312K.

• 43985	MWF	1000 - 1200	BEN 1.124	RAMIREZ, S
• 43990	MWF	1200 - 200P	JES A307A	LE CALVEZ HOUSE, G
• 43994	MWF	400 - 600P	PAR 302	

SPN 610D FIRST-YEAR SPANISH II
Additional hour(s) to be arranged. Continue to explore the development of speaking, listening, reading, andwriting skills; build vocabulary, review basic rules and terminology of grammar; and examine Spanish-speaking cultures. Only one of the following may be counted: Spanish 604, 610D, 312K. Prerequisite: Spanish 601D (or 507 or 508K) with a grade of at least C. Partially taught as a Web-based course.

• 43995	MWF	800 - 900	MEZ B0.302	
• 44000	MWF	800 - 900	MEZ 2.122	
• 44005	MWF	900 - 1000	MEZ 1.120	
• 44010	MWF	900 - 1000	MEZ 1.202	
• 44015	MWF	900 - 1000	MEZ 2.122	
• 44020	MWF	1000 - 1100	GDC 1.406	JOHNSON-FORD, J
• 44025	MWF	1000 - 1100	SZB 2.222	
• 44030	MWF	1100 - 1200	PAR 303	WHITEHEAD, S
• 44035	MWF	1200 - 100P	MEZ 1.120	THOMAS, A
• 44040	MWF	1200 - 100P	MEZ 2.122	
• 44045	MWF	300 - 400P	MEZ 1.120	
• 44050	MWF	400 - 500P	BEN 1.124	
• 44055	MWF	400 - 500P	MEZ B0.302	
• 44060	MWF	400 - 500P	MEZ 1.120	
• 44065	MWF	400 - 500P	PAR 303	

SPN 311 INTERMEDIATE SPANISH
Focus on the development of speaking, listening, reading, and writing skills while building vocabulary. Review rules and terminology of Spanish grammar. Examine complex grammar structures and Spanish-speaking cultures. Only one of the following may be counted: Spanish 311, 611D, 311J, 612, or 312L. Prerequisite: Spanish 604 or 610D (or 312K) with a grade of at least C.

• 44070	MWF	800 - 900	MEZ 1.120	
• 44075	MWF	800 - 900	MEZ 1.122	KIM, M
• 44080	MWF	900 - 1000	MEZ B0.302	BURT, E
• 44085	MWF	1000 - 1100	JES A209A	CIFUENTES RAMIREZ
• 44090	MWF	1000 - 1100	MEZ 1.202	KIM, M
• 44095	MWF	1100 - 1200	MEZ 1.120	KIM, M

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course	unique	days	time	room	instructor
	• 44100	MWF	1100 - 1200	MEZ 2.122	NEVAREZ, I
	• 44105	MWF	1200 - 100P	MEZ 1.202	NEVAREZ, I
	• 44110	MWF	1200 - 100P	MEZ 1.204	CIFUENTES RAMIREZ
	• 44115	MWF	100 - 200P	BEN 1.108	CRAVENS, M
	• 44120	MWF	100 - 200P	MEZ B0.302	CIFUENTES RAMIREZ
	• 44125	MWF	200 - 300P	MEZ 1.202	MANNING, S
	• 44130	MWF	300 - 400P	MEZ 1.208	THOMAS, A
	• 44135	MWF	400 - 500P	MEZ 2.122	CRAVENS, M
	• 44140	MWF	500 - 600P	MEZ 1.120	
	• 44145	MWF	500 - 600P	MEZ 1.208	CRAVENS, M

SPN 311J INTERMED SPANISH HERITAGE LRNR

Designed primarily for students who have a cultural and linguistic connection to Spanish (i.e. native and near-native speakers, Spanish as home language). Only one of the following may be counted: Spanish 311, 611D, 311J, 612, or 312L. Prerequisite: Spanish 604 or 610D (or 312K) with a grade of at least C.

• 44150	MWF	900 - 1000	WAG 112	LE CALVEZ HOUSE, G
• 44155	MWF	1100 - 1200	PAR 306	ZAPAROLLI, B
• 44160	MWF	100 - 200P	PMA 5.126	ZAPAROLLI, B

SPN 314 SPANISH CONVERSATION AND CUL

Explore the development of oral skills and speaking strategies in different discourse genres including informal, formal, academic, and travel. Only one of the following may be counted: Spanish 611D, 612, 314, 314J, or 318. Prerequisite: Spanish 604, 610D or 312K with a grade of at least C.

• 44165	MWF	1000 - 1100	MEZ 1.210	MANNING, S
• 44170	MWF	1100 - 1200	MEZ 1.202	MANNING, S
• 44175	MWF	100 - 200P	MEZ 1.202	RAMIREZ, S
• 44180	MWF	100 - 200P	MEZ 2.124	OGANDO LAVIN, G
• 44185	MWF	200 - 300P	WAG 308	OGANDO LAVIN, G
• 44190	MWF	300 - 400P	MEZ 1.210	NEVAREZ, I

SPN 314J WRITING/CUL CONTXT HRTG LRNRS

Designed for students with a cultural and linguistic connection to Spanish (i.e. native and near-native speakers, Spanish as a home language). Examine Hispanic cultures and sociopolitical experiences and explore communicative abilities through a variety of interactive, student-centered activities. Only one of the following may be counted: Spanish 611D, 612, 314, 314J, or 318. Prerequisite: Spanish 604 or 610D with a grade of at least C.

• 44195	MWF	300 - 400P	GAR 0.120	PENA, L

SPN 327C ADV GRAM & WRITING IN CONTEXT

Study and practice of Spanish grammar that includes reading exercises and guided composition designed to develop writing skills across styles.Students will be exposed to various topics in Spanish language, literature, and culture. Spanish 327C and 327N may not both be counted. Prerequisite: Spanish 311 and 314, 611D, or 311J and 314J (or 612 or 312L).

• 44200	TTH	800 - 930	BEN 1.102	CORREDOR, B
• 44205	TTH	930 - 1100	BEN 1.102	CORREDOR, B
• 44210	TTH	930 - 1100	BEN 1.104	PORTO, L
• 44215	TTH	1100 - 1230P	PAR 302	PENA, L
• 44220	TTH	1230 - 200P	PAR 308	CORREDOR, B
• 44225	TTH	200 - 330P	MEZ 2.124	PORTO, L
• 44230	TTH	330 - 500P	PAR 303	PENA, L

SPN 327N ACADEMIC WRTG HERITAGE SPKRS

Designed to accommodate 35 or fewer students. Designed specifically for heritage speakers of Spanish and includes a wide range of cultural readings and writing tasks. Aims to strengthen the clarity and organization of writing, promote critical thinking, and master grammar points of particular concern to heritage speakers. Spanish 327C and 327N may not both be counted. Prerequisite: Spanish 311 and 314, 611D, or 311J and 314J (or 612 or 312L).

• 44235	TTH	1100 - 1230P	BEN 1.104	MEINERS, J
• 44240	TTH	1230 - 200P	BEN 1.104	MEINERS, J

SPN 327V ADV WRITING/SERVICE LRNING

Explore the ethical perspectives on issues in education, immigration, and community service. Spanish 327V and 327W may not both be counted. Prerequisite: Spanish 311 and 314, 611D, or 311J and 314J (or 612 or 312L).

• 44245	MWF	100 - 200P	MEZ 1.210	JOHNSON-FORD, J

SPN 328C INTRO TO LITERATURES/CULS

Overview of Iberian and/or Latin American literatures and cultures, including the arts and popular expressions, from a multidisciplinary perspective. Among the regions studied are Spain; North, Central, and South America; the Caribbean; and related areas in Africa. Only one of the following may be counted: Latin American Studies 370S (Topic 27), Spanish 328, 328C. Only one of the following may be counted:Latin American Studies 370S (Topic 3), 370S (Topic 27), Spanish 322K, 328C. Prerequisite: Spanish 311 and 314, 611D, or 311J and 314J (or 612 or 312L). same as LAS 370S (TOPIC 27).

• 44250	TTH	1100 - 1230P	ECJ 1.222	
• 44255	TTH	200 - 330P	MEZ 1.210	DOMINGUEZ-RUVALCAB

INTRO TO LITERATURES/CULS

Designed to accommodate 35 or fewer students. Overview of Iberian and/or Latin American literatures and cultures, including the arts and popular expressions, from a multidisciplinary perspective. Among the regions studied are Spain; North, Central, and South America; the Caribbean; and related areas in Africa. Only one of the following may be counted: Latin American Studies 370S (Topic 27), Spanish 328, 328C. Only one of the following may be counted:Latin American Studies 370S (Topic 3), 370S (Topic 27), Spanish 322K, 328C. Prerequisite: Spanish 311 and 314, 611D, or 311J and 314J (or 612 or 312L). same as LAS 370S (TOPIC 27).

• 44260	TTH	930 - 1100	BEN 1.124	LINDSTROM, N
• 44265	TTH	1230 - 200P	UTC 4.120	LINDSTROM, N

SPN 330L INTRO LANG AND LING IN SOCIETY

Designed to accommodate 35 or fewer students. Examines the dynamics of language structure and use throughout the Spanish-speaking world, and covers topics such as sound systems, grammatical structures, historical developments, language learning and loss, and dialect differences and their social significance. Spanish 330L and 345L may not both be counted. Prerequisite: Spanish 311 and 314, 611D, or 311J and 314J (or 612 or 312L).

• 44270	TTH	930 - 1100	SZB 2.814	NAGLE, C
• 44275	TTH	200 - 330P	JES A205A	SESSAREGO, S

SPN 346C SPANISH PRONUNCIATION

Review Spanish pronunciation. Examine the fundamental principles of phonetic analysis in order to show how Spanish sounds are produced, how they fall into patterns, and how they change in different environments. Spanish 346 and 346C may not both be counted. Prerequisite: One of the following: Spanish 327C, 327N, 327V (or 327W), 328C, or 330L.

• 44280	TTH	1230 - 200P	CAL 200	SESSAREGO, S

SPN 350D LATIN AMERICAN FILM AND CULTUR

Review Latin American cinema from the silent era to present, with an emphasis on the last forty years. Discuss the development of the film industry (particularly in Argentina and Mexico in the 1930s and 1940s), the "New Wave" of Latin American cinema in the 1960s, and contemporary trends. Only one of the following may be counted: Latin American Studies 370S (Topic 25), 370S (Topic 46), Spanish 350D, 350K (Topic 3). Prerequisite: One of the following: Spanish 327C, 327N, 327V (or 327W), 328C, or 330L. same as LAS 370S (TOPIC 46).

• 44285	TTH	200 - 330P	SRH 1.314E	PINEDA, A

SPN 350E MEDIASCAPES LIT/MEDIA IN CARIB

Analyze the relationship between literature and media technologies in contemporary Caribbean cultures. Examine the notion and uses of Caribbean mediascapes. Discuss the uses of media technologies derived from film, television, the internet and YouTube, and the ways they are used and read in the Spanish Caribbean. Only one of the following may be counted: African and African Diaspora Studies 345Q, 370 (Topic: Lit and Media in Caribbean), Latin American Studies 328 (Topic 5), 370S (Topic 28), Spanish 350E, Spanish 350K (Topic 5), Spanish Civilization 320C (Topic 2). Prerequisite: One of the following: Spanish 327C, 327N, 327V (or 327W), 328C, or 330L.

• 44290	TTH	930 - 1100	MEZ 1.202	SALGADO, C

SPN 355K BODY POLITICS IN LAT AM POETRY

Explore poetic discourse as it relates the experience of the body to social, political and cultural contexts. Only one of the following may be counted: Latin American Studies 370S (Topic: Body Politics Lat Am Poetry), Spanish 355 (Topic: Body Politics Lat Am Poetry), 355K. Prerequisite: One of the following: Spanish 327C, 327N, 327V (or 327W), 328C, or 330L.

• 44295	TTH	1100 - 1230P	BEN 1.108	DOMINGUEZ-RUVALCAB

SPN 356E HSPNC SHORT FILM/STORIES/POEMS

Explore the work of Spanish-language filmmakers, prose writers, and poets who have faced the challenge of expressing themselves in very few words or minutes. Only one of the following may be counted: Latin American Studies 370S (Topic: Short Films/Stories/Poems), Spanish 355 (Topic: Short Films/Stories/Poems), 356E, 377C (Topic: Short Films/Stories/Poems). Prerequisite: Spanish 327C, 327N, 327V (or 327W), 328C, or 330L.

• 44300	TTH	1230 - 200P	MEZ 1.120	

SPN 357E SPANISH TRANSLATION/SOCIAL SCI

Explore the development of translation and interpretation skills, in speaking, reading, and writing, in the disciplines of the social sciences. Spanish 357 (Topic: Span Translation/Social Sci) and 357E may not both be counted. Prerequisite: One of the following: Spanish 327C, 327N, 327V (or 327W), 328C, or 330L.

• 44305	TTH	200 - 330P	PAR 303	HARNEY, M

SPN 358E SPN CREATV WRT NONFICTION

Explore the methods for writing about issues studied as non-fiction works. Spanish 358E and 377C (Topic: Creative Nonfiction Writing) may not both be counted. Prerequisite: One of the following: Spanish 327C, 327N, 327V (or 327W), 328C, or 330L.

• 44310	TTH	930 - 1100	BEN 1.106	POLIT, G

SPN 367C SPANISH HLTH CARE PROFESSNS

Explore both spoken and written language in health care situations. Focus on complex grammatical concepts and cultural issues that affect professional activities in Spanish-speaking communities. Only one of the following may be counted: Latin American Studies 322 (Topic 17), Spanish 367C, 367K (Topic 7), 367P (Topic 1). Prerequisite: One of the following: Spanish 327C, 327N, 327V (or 327W), 328C, or 330L.

• 44315	TTH	800 - 930	BEN 1.108	MEINERS, J
• 44320	MWF	1200 - 100P	MEZ 1.210	BURT, E
• 44325	MWF	100 - 200P	MEZ 2.118	BURT, E
• 44330	MWF	200 - 300P	MEZ 1.208	ZAPAROLLI, B

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SPN 367D BUSINESS IN HISPAN LIFE/CUL
Explore business Spanish. Practice verbal communication in the context of meetings, exchanges, video conferences, presentations, and professional discussion, in Spanish and in areas related to finance, marketing, accounting, operations. Only one of the following may be counted: Latin American Studies 322 (Topic 18), 370S (Topic 19), Spanish 350 (Topic 10), 367D, 367P (Topic 2). Prerequisite: One of the following: Spanish 327C, 327N, 327V (or 327W), 328C, or 330L.
• 44335 MWF 900 - 1000 MEZ 1.204 ECHAVARRIA, M
• 44340 MWF 1000 - 1100 GDC 2.402
• 44345 MWF 1100 - 1200 MEZ 1.210 ECHAVARRIA, M
• 44350 MWF 1100 - 1200 MEZ 2.124 OGANDO LAVIN, G

SPN 368F SPAN IN MENTAL HEALTH CONTEXTS
Develop the Spanish language skills needed to perform multiple interventions in the mental health field when providing care to Hispanic/Latino limited English proficiency patients. Spanish 368F and 377C (Topic: Spn in Mental Health Contexts) may not both be counted. Prerequisite: One of the following: Spanish 327C, 327N, 327V (or 327W), 328C, or 330L
• 44355 MWF 100 - 200P PAR 306 ECHAVARRIA, M

SPN 379C CAPSTONE SEMINAR IN LIT & CUL
Brings together central issues, concepts, and themes that define Iberianor Latin American literatures and cultures, while focusing on a specificcase-study or case-studies. Prerequisite: One of the following: SPN 327C, 327N, 327V (or 327W); and 328C; and twelve hours of upper-division coursework in Spanish.
• 44360 TTH 930 - 1100 CAL 323 BORGE, J

SPN 379L CAPSTONE SMNR IN LINGUISTICS
Hour(s) to be arranged. Brings together central issues, concepts, and themes that define linguistics, while focusing on a specific case-study or case-studies, that allow for the necessary depth and rigor to produce a research paper on a particular topic of interest. Prerequisite: One of the following: SPN 327C, 327N, 327V (or 327W); and 328C; and twelve hours of upper-division coursework in Spanish.
• 44365

SPN 385L CONF CRS IN HISPAN LIT & LING
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. For students needing specialized courses not normally or not often included in the regular course offerings. Prerequisite: Graduate standing and written consent of the graduate adviser.
• 44370

SPN 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in Spanish and consent of the graduate adviser.
• 44375

SPC 320C 4-SPANISH STORYTELLING
Course number may be repeated for credit when the topics vary. Significant issues in Iberian or Latin American societies and cultures. Explore the Spanish storytelling tradition, with a focus on famous Spanish language authors who have enjoyed a broad reception in the English-speaking world. Only one of the following may be counted: Latin American Studies 328 (Topic: Spanish Storytelling), 328 (Topic 8) Spanish Civilization 320C (Topic: Spanish Storytelling), 320C (Topic 4). Additional prerequisite: Upper-division standing. same as LAS 328 (TOPIC 8).
• 44430 TTH 1100 - 1230P BEN 1.124 HARNEY, M

DEPARTMENT OF WOMEN'S, GENDER, AND SEXUALITY STUDIES

Women's and Gender Studies - WGS

WGS 301 6-ETHNCTY & GENDER: LA CHICANA
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Only one of the following may be counted: Mexican American Studies 311, 319 (Topic 1), Sociology 308 (Topic: Ethnicity and Gender: La Chicana), 308D, Women's and Gender Studies 301 (Topic 6). Prerequisite: Varies with the topic. same as MAS 311, SOC 308D.
• 44485 TTH 1100 - 1230P BUR 216 ROSAS, L

11-US WOM/SEXLTY/GEND TO 1865
Course number may be repeated for credit when the topics vary. History 317L (Topic 5) and Women's and Gender Studies 301 (Topic 11) maynot both be counted. Prerequisite: Varies with the topic. same as HIS 317L (TOPIC 5).
• 44490 MWF 900 - 1000 GDC 4.302 FOURMY, S

12-GAY & LESBIAN LIT & CULTURE
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. American writing by gay, lesbian, bisexual, transgender, or queer authors and/or with gay, lesbian, bisexual, transgender, or queer themes. English 314V (Topic 4) and Women's and Gender Studies 301 (Topic 12) maynot both be counted. Prerequisite: Varies with the topic. Additional prerequisite: One of the following: English 303C, Rhetoric and Writing 306, 306Q, 309J (or 309K), or Tutorial Course 303C. same as E 314V (TOPIC 4).
• 44495 TTH 200 - 330P

13-MEXICAN AMER WOMN 1910-PRES
Course number may be repeated for credit when the topics vary. Examines the history of Mexican and Mexican American women in the UnitedStates from the twentieth century to the present. Only one of the following may be counted: History 317L (Topic: Mexican American Women, 1910-Present), 317L (Topic 12), Mexican American Studies319 (Topic: Mexican American Women, 1910-Present), 319 (Topic 4), Women's and Gender Studies 301 (Topic: Mexican American Women, 1910-Present), 301 (Topic 13). Prerequisite: Varies with the topic. same as HIS 317L (TOPIC 12), MAS 319 (TOPIC 4).
• 44500 TTH 200 - 330P MEZ B0.306 RODRIGUEZ, A

16-INTRO BLACK WOMEN'S STUDIES
Course number may be repeated for credit when the topics vary. Interdisciplinary examination of the complexities of black womanhood in America through an investigation of history, identity, popular culture, and black feminism/womanism, as well as social and political activism. Only one of the following can be counted: African and African Diaspora Studies 315P, 317D (Topic 5), Women's and Gender Studies 301 (Topic 16). Prerequisite: Varies with the topic. same as AFR 315P.
• 44505 MWF 100 - 200P PAR 101 DAVIS, A

29-LATINA PERF: CELIA-SELENA
Course number may be repeated for credit when the topics vary. Only one of the following may be counted: Mexican American Studies 315, 319 (Topic: Latina Performnc: Celia-Selena), Women's and Gender Studies 301 (Topic: Latina Performnc: Celia-Selena), 301 (Topic 29). Prerequisite: Varies with the topic. same as MAS 315.
• 44510 MWF 1200 - 100P BUR 216 GUTIERREZ, L

34-INTRO AFR AMER WOMEN'S HIST
Course number may be repeated for credit when the topics vary. Only one of the following may be counted: African and African Diaspora Studies 310 (Topic: Intro Afr Amer Women's Hist), 315I, History 317L (Topic: Intro Afr Amer Women's Hist), 317L (Topic 20), Women's and Gender Studies 301 (Topic 34). Prerequisite: Varies with the topic. same as AFR 315I, HIS 317L (TOPIC 20).
• 44515 TTH 1100 - 1230P RLP 0.128 LEFLOURIA, T

WGS 303 INTRODUCTION TO LGBTQ STUDIES
Explore concepts of gender and sexuality, race, class, religion, and nation; as well as skills in theory, history, and research methods relevant to LGBTQ studies. Survey the making of modern understandings of sexual and LGBTQ identities in the last one hundred years and the implications of this history for broader understandings of gender and sexuality. Women's and Gender Studies 301 (Topic: Introduction to LGBTQ Studies) and 303 may not both be counted.
• 44520 TTH 930 - 1100 PMA 6.112 COLEMAN TAYLOR, A

WGS 305 INTRO TO WMN'S/GNDR STUDIES-WB
Designed to accommodate 35 or fewer students. Introduction to the role of gender identity and representation in key social institutions and processes, including borders, displacements, and diasporas. Analysis of the social narratives of gender, race, and sexuality. Women's and Gender Studies 301 (Topic: Introduction to Women's and Gender Studies) and 305 may not both be counted. Taught as a Web-based course.
• 44525 MWF 1100 - 1200

INTRO TO WOMEN'S & GENDER STDS
Introduction to the role of gender identity and representation in key social institutions and processes, including borders, displacements, and diasporas. Analysis of the social narratives of gender, race, and sexuality. Women's and Gender Studies 301 (Topic: Introduction to Women's and Gender Studies) and 305 may not both be counted.
• 44530 MWF 900 - 1000 PAR 1

WGS 322C SOCIOLOGY OF GENDER
Designed to accommodate 100 or more students. Inequality between the sexes; men's and women's changing roles in society. Only one of the following can be counted: Sociology 333K, Women's and Gender Studies 322 (Topic 1), 322C. Prerequisite: Forty-five semester hours of coursework. same as SOC 333K.
• 44535 TTH 200 - 330P RLP 0.102 MESLAY, G

WGS 322F SOCIOLOGY OF RACE AND WORK
Critical examination of work in the United States over the twentieth andtwenty-first centuries through a gendered, Asian American lens, using a comparative race perspective. Subjects include the sociological examination of concepts such as labor markets, globalization, care work,and gender/racial segregation in the workplace along with the ways race and gender shape how and where individuals are fitted into the workplace, how skills are evaluated, and how labor markets emerge. Only one of the following may be counted: Asian American Studies 330 (Topic 4), 330E, Sociology 321R, Women's and Gender Studies 322 (Topic 6), 322F. Prerequisite: Upper-division standing. same as AAS 330E, SOC 321R.
• 44540 TTH 1230 - 200P JES A305A BHALODIA, A

WGS 322J RACE/GENDER/SURVEILLANCE
Overview of theories in the sociology of social control, with a focus onrisk, power, ethics, and surveillance. Examines historical transformations in social control and the distributions of power in the United States and global contexts, with attention to race, gender, and class. Subjects include: the transatlantic slave trade; prisons and punishment; the gaze, voyeurism, and reality television watching; the Internet; travel and state borders; privacy; and biometrics and the body. Only one of the following may be counted: African and African Diaspora Studies 360D, 372C (Topic 12), American Studies 321 (Topic 6), Sociology322V, Women's and Gender Studies 322 (Topic 8), 322J. Prerequisite: Upper-division standing. same as AFR 360D, AMS 321 (TOPIC 6), SOC 322V.
• 44545 TTH 930 - 1100 RLP 0.130 BROWNE, S

WGS 335 QUEER AND TRANS PERFORMANCE
Course number may be repeated for credit when the topics vary. The perspectives, experiences, and cultural contributions of lesbian, gay, bisexual, transgender, and queer people, examined from different disciplinary and/or interdisciplinary perspec-

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tives according to the topic. Prerequisite: Upper-division standing; additional prerequisites vary by topic. meets with T D 357T, LAS 328.
• 44548 TTH 330 - 500P WIN 1.148 VASQUEZ TORAL, E

WGS 324D RACE/CLASS/GENDER IN AMER TV
Surveys history and contemporary debates regarding the construction of race, class, gender and sexual orientation in U.S. television from the late 1940s through the present day and related issues of television aesthetics, production practices, audiences, and advocacy. Only one of the following may be counted: American Studies 321 (Topic: Race/Class/Gender in Amer TV), Mexican American Studies 374 (Topic: Race/Class/Gender in Amer TV), Radio-Television-Film 335 (Topic 2), 335 (Topic: Race/Class/Gender in Amer TV), Women's and Gender Studies 324 (Topic: Race, Class and Gender in American Television), 324D. Prerequisite: Fifty-four semester hours of college coursework. same as RTF 335 (TOPIC 2).
• 44549 TTH 930 - 1100 CMA 6.170 BELTRAN, M
T 500 - 730P CMA 3.120

WGS 335 1-CONFRONTING LGBTQ OPPRESSN
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. The perspectives, experiences, and cultural contributions of lesbian, gay, bisexual, transgender, and queer people, examined from different disciplinary and/or interdisciplinary perspectives according to the topic. Serves two primary functions: to increase participant's knowledge on theissues facing the Lesbian, Gay, Bisexual, Transgender, and Queer (LGBTQ) community; and to learn facilitation skills in order to talk about theseissues on campus. Enrolled students will become peer educators in a team, and will give workshops across campus around LGBTQ issues during the spring semester. Only one of the following may be counted: Social Work 360K (Topic: Confronting LGBTQ Oppression), Theatre and Dance 357T (Topic: Confronting LGBTQ Oppression), 357T (Topic 4), Women's and Gender Studies 335 (Topic 1), 345 (Topic: Confronting LGBTQ Oppression). Prerequisite: Upper-division standing; additional prerequisites vary by topic. Additional prerequisite: Consent of instructor. same as T D 357T (TOPIC 4). also meets with S W 360K.
• 44550 TTH 1100 - 1230P SZB 2.222 RAMIREZ, M

3-AFRICAN QUEER STUDIES
Course number may be repeated for credit when the topics vary. The perspectives, experiences, and cultural contributions of lesbian, gay, bisexual, transgender, and queer people, examined from different disciplinary and/or interdisciplinary perspectives according to the topic. Examines the development of African queer studies as the interdisciplinary study of sexuality on the African continent, and its impact on the academic and activist realm. Focus on intersectional feminist and queer theory and how this field offers tools that can be used to rethink issues of oppression and domination in relationship to race, nation, sex, gender, and sexuality on the African continent. Of particular interest will be LGBTQ activism and the ways in which queer Africans engage and shape their sexuality, and create forms of belonging in their countries and their communities. Only one of the following may be counted: African and African Diaspora Studies 340N, 372G (Topic 7), Women's and Gender Studies 335 (Topic 3). Prerequisite: Upper-division standing; additional prerequisites vary by topic. Additional prerequisite: Upper-division standing. same as AFR 340N.
• 44555 TTH 330 - 500P RLP 1.102 YOUNG, H

10-HIV/AIDS ACTIVISM/HEAL ARTS
Course number may be repeated for credit when the topics vary. The perspectives, experiences, and cultural contributions of lesbian, gay, bisexual, transgender, and queer people, examined from different disciplinary and/or interdisciplinary perspectives according to the topic. Only one of the following may be counted: African and African Diaspora Studies 350J, 374E (Topic: HIV/AIDS Activism/Heal Arts), Anthropology 324J, 324L (Topic: HIV/AIDS Activism/Heal Arts), Women's and Gender Studies 335 (Topic: HIV/AIDS Activism/Heal Arts), 335 (Topic 10). Prerequisite: Upper-division standing; additional prerequisites vary by topic. Additional prerequisite: Upper-division standing. same as AFR 350J, ANT 324J.
• 44560 TTH 200 - 330P WAG 101 GILL, L

WGS 335C QUEER MEDIA STUDIES
Critical analysis of queer media. Read key queer (media) theory texts and explore dominant strategies used by the media industries, as well asthose utilized by LGBTQ+ independents/subcultures, paying close attention to contested discourses of identity, politics, activism and desire. Explore historical shifts in the representation of LGBTQ+ individuals. Only one of the following may be counted: Radio-Television-Film 359S (Topic: Queer Media Studies), 359S (Topic 5), 377H (Topic: Queer Media Studies), 377H (Topic 2), Women's and Gender Studies 324 (Topic: Queer Media Studies), 335 (Topic 16), 335C. Prerequisite: Fifty-four semester hours of college coursework. same as RTF 359S (TOPIC 5).
• 44565 TTH 200 - 330P CMA 3.120 NAULT, C
TH 500 - 730P CMA 3.120

WGS 340 FOUNDATNS OF SOCIAL JUSTICE
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Multidisciplinary course examining experiences and issues of gender in different cultures. Prerequisite: Upper-division standing; additional prerequisites vary with the topic. meets with S W 325.
• 44570 MW 930 - 1100 PAR 308 MACDONALD, E

18-WOMEN AND GENDER IN CHINA
Course number may be repeated for credit when the topics vary. Multidisciplinary course examining experiences and issues of gender in different cultures. Examine women and gender in China from imperial times to the present. Only one of the following may be counted: Asian Studies 372 (Topic 21), 372J, History 350L (Topic 46), Women's and Gender Studies 340 (Topic 18). Prerequisite: Upper-division standing; additional prerequisites vary with the topic. Additional prerequisite: Upper-division standing. same as ANS 372J, HIS 350L (TOPIC 46).
• 44575 TTH 330 - 500P GAR 0.120 LI, H

27-ISLAMIC LAW
Course number may be repeated for credit when the topics vary. Multidisciplinary course examining experiences and issues of gender in different cultures. Designed to give students a foundation in the substantive teachings of the shariah, which comprises not only what we normally think of as law, but also ethics and etiquette. Only one of the following may be counted: Islamic Studies 340 (Topic 5),Middle Eastern Languages and Cultures 321 (Topic: Islamic Law), 321 (Topic 19), Middle Eastern Studies 342 (Topic 27), Religious Studies 358 (Topic: Islamic Law), 358 (Topic 9), 358K, Women's and Gender Studies 340 (Topic 27). Prerequisite: Upper-division standing; additional prerequisites vary with the topic. Additional prerequisite: Upper-division standing. same as MEL 321 (TOPIC 19), MES 342 (TOPIC 27), R S 358K.
• 44580 TTH 930 - 1100 BUR 220 AYOUB, S

46-AFRICANA WOMEN'S ART-WB
Course number may be repeated for credit when the topics vary. Multidisciplinary course examining experiences and issues of gender in different cultures. Analysis of the diverse modes of presentation, mediums, definitions, and influences of Africana women artists in the diaspora. Designed to use critical theory and art history found in oral and written literatures, music, films, and other formal and informal documents. Only one of the following may be counted: African and African Diaspora Studies 335C, 374F (Topic: Africana Women's Art), 374F (Topic 9), Art History 346L, 373C (Topic: Africana Women's Art), Women's and Gender Studies 340 (Topic: Africana Women's Art), 340 (Topic 46). Prerequisite: Upper-division standing; additional prerequisites vary with the topic. Additional prerequisite: Upper-division standing. Taught as a Web-based course. same as AFR 335C, ARH 346L.
• 44585 MW 930 - 1100 OKEDIJI, M

53-WOMEN AND SOCL MVMNTS IN US
Course number may be repeated for credit when the topics vary. Multidisciplinary course examining experiences and issues of gender in different cultures. Examines women's participation in well-known and lesser-known social movements during the twentieth century. Only one of the following may be counted: African and African Diaspora Studies 351C, 372C (Topic: Women and Socl Mvmnts in US), 372C (Topic 7),American Studies 321 (Topic 10), History 365G (Topic 8), Women's and Gender Studies 340 (Topic 53). Prerequisite: Upper-division standing; additional prerequisites vary with the topic. Additional prerequisite: Upper-division standing. same as AFR 351C, AMS 321 (TOPIC 10), HIS 365G (TOPIC 8).
• 44590 TTH 200 - 330P PAR 103 GREEN, L

66-HOLOCAUST AFTEREFFECTS
Course number may be repeated for credit when the topics vary. Multidisciplinary course examining experiences and issues of gender in different cultures. Explores the historical, political, psychological, theological, and cultural fallout of the Holocaust, as well as literary and cinematic responses in Europe and the United States. Only one of the following may be counted: Comparative Literature 323 (Topic 40), European Studies 346 (Topic 23), German, Scandinavian, and Dutch Studies 360 (Topic 1), Jewish Studies 365 (Topic 14), Liberal Arts Honors 350 (Topic: Holocaust Aftereffects), 351Q, Religious Studies 357 (Topic 18), 357V, Women's and Gender Studies 340 (Topic: Holocaust Aftereffects), 340 (Topic 66). Prerequisite: Upper-division standing; additional prerequisites vary with the topic. Additional prerequisite: Upper-division standing. same as C L 323 (TOPIC 40), EUS 346 (TOPIC 23), GSD 360 (TOPIC 1), J S 365 (TOPIC 14), R S 357V.
• 44595 TTH 200 - 330P GEA 127 BOS, P

87-CHICANA FEMINISMS
Course number may be repeated for credit when the topics vary. Multidisciplinary course examining experiences and issues of gender in different cultures. Only one of the following may be counted: American Studies 321 (Topic: Chicana Feminisms), 324I, Mexican American Studies 337C, 374 (Topic: Chicana Feminisms), Women's and Gender Studies 340 (Topic: Chicana Feminisms), 340 (Topic 87). Prerequisite: Upper-division standing; additional prerequisites vary with the topic. Additional prerequisite: Upper division standing. same as AMS 324I, MAS 337C.
• 44600 MW 1130 - 100P GWB 1.130 COTERA, M

94-AFR AMER WOMEN POL ACTIVISM
Course number may be repeated for credit when the topics vary. Multidisciplinary course examining experiences and issues of gender in different cultures. Explore Black feminism and African-American women's political participation. Only one of the following may be counted: African and African Diaspora Studies 352K, 374D (Topic: Afr Amer Women Pol Activism), Government 355M(Topic: Afr Amer Women Pol Activism), 370K (Topic: Afr Amer Women Pol Activism), 371M, Women's and Gender Studies 340 (Topic 94). Prerequisite: Upper-division standing; additional prerequisites vary with the topic. Additional prerequisite: Six semester hours of lower-division coursework in government and upper-division standing. same as AFR 352K, GOV 371M.
• 44605 TTH 930 - 1100 WAG 201 PHILPOT, T

95-POLICING LATINIDAD
Course number may be repeated for credit when the topics vary. Multidisciplinary course examining experiences and issues of gender in different cultures. Only one of the following may be counted: American Studies 321 (Topic: Policing Latinidad), 324G, Mexican American Studies 364E, 374 (Topic: Policing Latinidad), Women's and

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course unique days time room instructor

Gender Studies 340 (Topic: Policing Latinidad), 340 (Topic 95). Prerequisite: Upper-division standing; additional prerequisites vary with the topic. Additional prerequisite: Upper-division standing. same as AMS 324G, MAS 364E.
• 44610 TTH 330 - 500P GEA 127 HAMES-GARCIA, M

WGS 345C LOVE, BEAUTY, AND PROTECTION
Examine selected works of Greek and Roman art (sixth century B.C. to fourth century A.D.) to explore how ancients thought about themselves with regard to love, sexuality, divine and human beauty, and protection from demonic forces. Focus on social and cultural contexts, gender, and practices of daily life. Only one of the following may be counted: Art History 327U, 362 (Topic: Love, Beauty, and Protection), Women's and Gender Studies 345 (Topic: Love, Beauty, and Protection), 345C. same as ARH 327U.
• 44615 TTH 200 - 330P DFA 2.204 CLARKE, J

WGS 356 INTRO TO FEMINIST RSCH METHODS
Designed to accommodate 35 or fewer students. Introduction to feminist research methods across a range of traditional disciplines. Designed to prepare students to analyze research within gender studies and to develop their own research skills. Restricted to women's and gender studies majors and minors. Prerequisite: Upper-division standing, and six semester hours of coursework in women's and gender studies.
• 44620 TTH 200 - 330P RLP 0.108 VASUDEVAN, P

WGS 358Q SUPERVISED RESEARCH
Hour(s) to be arranged. Supervised individual research on an issue in women's and gender studies. Prerequisite: Upper-division standing, Women's and Gender Studies 356 with grade of at least C-, and written consent of the supervising faculty member; consent forms are available in the Center for Women's and Gender Studies.
• 44625

WGS 360 RSCH/THESIS IN WOM'S/GEND STDS
Hour(s) to be arranged. Offered on the letter-grade basis only. Individual project or paper to be completed under the direction of a women's and gender studies faculty member. Restricted to women's and gender studies majors. Prerequisite: Upper-division standing; Women's and Gender Studies 356 with grade of at least C-; credit or registration for Women's and Gender Studies 358Q; and written consent of the supervising faculty member on a consent form available in the Center for Women's and Gender Studies for that purpose.
• 44629

WGS 679HA HONORS TUTORIAL COURSE
Hour(s) to be arranged. Individual reading of selected works for one semester, followed in the second semester by the writing of an honors thesis. Restricted to honors candidates majoring in women's and gender studies. Prerequisite: For 679HA, twelve semester hours of coursework in women's and gender studies and consent of supervising faculty; for 679HB, Women's and Gender Studies 679HA.
• 44630

WGS 379L INTERNSHIP IN WGS
Hour(s) to be arranged. Experience working in the community or for a nonprofit agency. Prerequisite: At least twelve semester hours of coursework in women's and gender studies and written consent of the supervising faculty member; consent forms are available in the Center for Women's and Gender Studies.
• 44635

WGS 379S SENIOR SEMINAR
Offered on the letter-grade basis only. Intensive study of selected topics in women's and gender studies. May not be repeated for credit. Prerequisite: Upper-division standing and completion of at least ninety semester hours of coursework, including six hours in women's and gender studies.
• 44640 MWF 1000 - 1100

WGS 384N INTERNSHIP IN WOM'S/GEND STDS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Practical working involvement with participating nonprofit and research agencies. Prerequisite: Graduate standing and consent of the graduate adviser.
• 44645

WGS 390W WRITING WORKSHOP
Introduction to feminist writing practice. Women's and Gender Studies 390W and 393 (Topic: Writing Workshop: WGS) may not both be counted. Prerequisite: Graduate standing and consent of instructor.
• 44650 M 1100 - 200P UTC 4.114 RAMSEY, N

WGS 391 FEMINIST THEORIES
Designed to accommodate 35 or fewer students. Selected readings of feminist theories from an interdisciplinary perspective. Prerequisite: For master's students in women's and gender studies, graduate standing and Women's and Gender Studies 390; for others, graduate standing and consent of instructor. meets with SOC 395G (TOPIC 7).
• 44655 M 300 - 600P RLP 0.124 GONZALEZ-LOPEZ, G

WGS 393 BLACK QUEER STUDIES
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of the graduate adviser. Additional prerequisites vary with the topic. meets with AFR 386C.
• 44660 M 1000 - 100P GWB 1.138 FALU, N

course unique days time room instructor

DIVERGENCE GER LIT/ART/CULT
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of the graduate adviser. Additional prerequisites vary with the topic. meets with GER 394C, EUS 381.
• 44664 TTH 930 - 1100 CAL 221 RIES, T

MKNG SYS WORK PEOPLE DIS-WB
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of the graduate adviser. Additional prerequisites vary with the topic. Taught as a Web-based course. meets with CDI 355 (TOPIC 2), S W 387R (TOPIC 17).
• 44665 WINGES-YANEZ, N

POLICY DEV: HEALTH AND SOCIETY
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of the graduate adviser. Additional prerequisites vary with the topic. meets with S W 395K, P A 388K, LAW 389V.
• 44670 M 200 - 500P SRH 3.212 ANGEL, J

WOMEN WITH DISABILITIES-WB
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of the graduate adviser. Additional prerequisites vary with the topic. Taught as a Web-based course. meets with S W 387R (TOPIC 27).
• 44675 WINGES-YANEZ, N

WGS 394 CONF CRS IN WOM'S/GEND STUDIES
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Individual directed readings and conferences on selected problems or topics in women's and gender studies. Prerequisite: Graduate standing and consent of the graduate adviser.
• 44680

WGS 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. The student must register for Women's and Gender Studies 698B the semester he/she intends to graduate. Prerequisite: For 698A, graduate standing in women's and gender studies,consent of the graduate adviser, and a course proposal form signed by the student's thesis supervisor must be turned into the department office before registration; for 698B, Women's and Gender Studies 698A.
• 44685

WGS 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. The student must register for Women's and Gender Studies 698B the semester he/she intends to graduate. Prerequisite: For 698A, graduate standing in women's and gender studies,consent of the graduate adviser, and a course proposal form signed by the student's thesis supervisor must be turned into the department office before registration; for 698B, Women's and Gender Studies 698A.
• 44690

WGS 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. The student must register for Women's and Gender Studies 398R the semester he/she intends to graduate. Prerequisite: Graduate standing in women's and gender studies, consent of the graduate adviser, and a course proposal form signed by the student's thesis supervisor must be turned in to the department office before registration.
• 44695

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COLLEGE OF NATURAL SCIENCES

Natural Sciences - NSC
Robotics - RBT
UTeach-Natural Sciences - UTS

NSC 107J THE EFFECTIVE HLTH CARE PROF

Introduction to careers in the health professions. Discuss the intra- and inter- personal core competencies of the professions sought in healthcare providers. Work on the critical reasoning skills needed to succeed on reading comprehension and situational judgment tests found ontraditional professional school placement exams. Partially taught as a Web-based course.

• 46612	T	1200 - 100P	GEA 100	WANDELT, J
• 46613	TH	300 - 400P	WEL 3.320	WANDELT, J
• 46614	F	1000 - 1100	WEL 3.320	WANDELT, J
• 46615	F	1100 - 1200	WEL 3.320	WANDELT, J
• 46616	TH	200 - 300P	WEL 3.320	WANDELT, J
• 46617	TH	200 - 300P	WEL 3.320	WANDELT, J
• 46618	F	1100 - 1200	WEL 3.320	WANDELT, J
• 46619	F	1000 - 1100	WEL 3.320	WANDELT, J
• 46620	TH	300 - 400P	WEL 3.320	WANDELT, J
• 46621	W	300 - 400P	UTC 1.116	WANDELT, J
• 46622	W	200 - 300P	UTC 1.116	WANDELT, J
• 46623	T	100 - 200P	GDC 4.302	WANDELT, J
• 46624	T	1200 - 100P	GEA 100	WANDELT, J

NSC 108 PEER TEACHING-FRI

Hour(s) to be arranged. Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Restrictions vary with the topic. Prerequisite: Varies with the topic. Restricted to students in the Freshman Research Initiative.

• 46625				MACKRELL, A

TIP SCHOLARS SEMINAR

Designed to accommodate 35 or fewer students. Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Restrictions vary with the topic. Prerequisite: Varies with the topic.

• 46630	W	900 - 1000	PAI 4.28	HOLMAN, T
• 46635	T	1000 - 1100	PAI 4.28	WEEMS, K
• 46640	W	1000 - 1100	PAI 4.28	WEEMS, K
• 46645	T	1100 - 1200	WEL 3.310	HALL-PORTER, M
• 46650	W	1100 - 1200	PAI 4.28	WEEMS, K
• 46655	T	1200 - 100P	PAI 4.28	HALL-PORTER, M
• 46660	T	100 - 200P	PAI 4.28	HALL-PORTER, M
• 46665	TH	100 - 200P	WEL 3.310	HALL-PORTER, M
• 46670	M	200 - 300P	PAI 4.28	HALL-PORTER, M
• 46675	M	300 - 400P	PAI 4.28	HALL-PORTER, M
• 46680	T	300 - 400P	PAI 4.28	HALL-PORTER, M

NSC 109 FIRST YEAR SEMINAR

Course number may be repeated for credit when the topics vary. Restrictions vary with the topic. Prerequisite: Varies with the topic.

• 46685	F	100 - 200P	BUR 106	
• 46690	W	200 - 300P	UTC 2.112A	
• 46695	M	300 - 400P	BUR 106	

TIP SCHOLARS IN FRI SEMINAR

Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Restrictions vary with the topic. Prerequisite: Varies with the topic.

• 46700	T	330 - 500P	WEL 2.246	DEPUE WARD, L
• 46705	TH	330 - 500P	WEL 2.246	HALL-PORTER, M
• 46709	M	1200 - 100P	BUR 136	ILARDI, E

3-NATURAL SCI ETHICS SEMINAR

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Restrictions vary with the topic. Prerequisite: Varies with the topic.

• 46710	W	300 - 400P	WEL 2.140	FINKELSTEIN, K

4-POLYMATHIC CAPSTN FIELD INV

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Guidance in developing a feasible interdisciplinary field of study and consulting with faculty who are familiar with the field. Substantive writing instruction to develop a proposal that describes and justifies the interdisciplinary field of study. Restrictions vary with the topic. Restricted to students pursuing the Evidence and Inquiry Certificate. Prerequisite: Varies with the topic.

• 46715	M	900 - 1000	PAI 5.42	OLULEYE, C
• 46720	W	100 - 200P	PAI 5.42	CORSON, S
• 46725	M	1100 - 1200	PAI 5.42	OLULEYE, C

NSC 209 BIOLOGY SCHOLARS SEMINAR-FRI

Course number may be repeated for credit when the topics vary. Restrictions vary with the topic. Prerequisite: Varies with the topic. Restricted to students in the Freshman Research Initiative.

• 46730	MW	200 - 300P	WEL 2.140	RAMSEY, M

TIP SCHOLARS IN FRI SEMINAR

Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Restrictions vary with the topic. Prerequisite: Varies with the topic.

• 46745	MF	1100 - 1200	PAI 4.28	MEDRANO, I
• 46750	TTH	1100 - 1200	PAI 4.28	BARNES, A
• 46755	MW	1200 - 100P	PAI 4.28	HOLMAN, T
• 46760	MW	100 - 200P	PAI 4.28	BARNES, A
• 46765	TTH	200 - 300P	PAI 4.28	WEEMS, K

TOPICS IN RESEARCH METHODS-FRI

Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Restrictions vary with the topic. Prerequisite: Varies with the topic. Restricted to students in the Freshman Research Initiative.

• 46770	TTH	930 - 1030	FNT 1.104	
• 46775	TTH	1000 - 1100	BIO 214	REICHLER, S
• 46780	TTH	1100 - 1200	BIO 214	DYLLA, A
• 46785	TTH	1230 - 130P	BIO 214	SHEAR, R
• 46790	MW	100 - 200P	FNT 1.104	MISHLER, D
• 46795	TTH	100 - 200P	WEL 3.320	
• 46800	MW	300 - 400P	WEL 3.320	REICHLER, S
• 46805	TTH	330 - 430P	FNT 1.104	SHEAR, R
• 46810	MW	400 - 500P	WEL 3.320	MACKRELL, A
• 46815	TTH	500 - 600P	WEL 3.310	MACKRELL, A

WOMEN IN NATURAL SCIENCES SMNR

Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Restrictions vary with the topic. Prerequisite: Varies with the topic.

• 46820	MW	300 - 400P	WEL 2.110	YANG, S

NSC 309 6-INTRO TO FORENSIC SCIENCE-WB

Designed to accommodate 100 or more students. Course number may be repeated for credit when the topics vary. A multi-disciplinary approach to the field of forensic science. Examine the application of scientific knowledge in legal matters, both criminal and civil as well as the collection, examination, and evaluation of evidence. Explore different fields in forensic science, the educational requirements of each, and real world applications. Restrictions vary with the topic. Prerequisite: Varies with the topic. Topic description: Explore the different fields in forensic science as well as the educational requirements of each. Develop an understanding through real world applications in this diverse field. Taught as a Web-bas ed course.

• 46825	TTH	330 - 500P		CROWNS, K

NSC 110H NAT SCI HONORS SEMINAR

Designed to accommodate 35 or fewer students. Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Emphasis on student participation. Format may include student speakers, outside speakers, discussions, visits to laboratories, or other enrichment activities. Restricted to students in honors programs in the College of Natural Sciences.

• 46830	T	1000 - 1100	WCH 1.108	CHAMPION, J
• 46835	TH	1000 - 1100	GEA 125	PALMO, N
• 46840	TH	1000 - 1100	WCH 1.108	HOLMAN, T
• 46845	W	1100 - 1200	PAI 4.08	RODRIGUEZ, S
• 46850	F	1100 - 1200	PAI 5.42	PERERA, V
• 46855	W	300 - 400P	PAI 5.42	REICHLER, S
• 46860	TH	1230 - 130P	PAI 5.42	MACKERT, M
• 46865	T	400 - 500P	PAI 5.42	LEWIS-PEACOCK, J
• 46870	TH	300 - 400P	PAI 5.42	RABINOWITZ, A
• 46875	W	200 - 330P	WCH 1.110	O'MALLEY, B
• 46880	M	300 - 400P	PAI 5.42	ELIAS, P
• 46885	TH	400 - 500P	PAI 5.42	HUTH, A

NAT SCI HONORS SEMINAR

Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Emphasis on student participation. Format may include student speakers, outside speakers, discussions, visits to laboratories, or other enrichment activities. Restricted to students in honors programs in the College of Natural Sciences.

• 46888	F	100 - 200P	PAI 5.42	BRYAN, A
• 46889	M	100 - 200P	PAI 5.42	OLULEYE, C

NAT SCI HONORS SEMINAR-WB

Designed to accommodate 35 or fewer students. Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Emphasis on student participation. Format may include student speakers, outside speakers, discussions, visits to laboratories, or other enrichment activities. Restricted to students in honors programs in the College of Natural Sciences. Taught as a Web-based course.

• 46890	M	200 - 300P		ROEBKE, J

1-DEAN SCHOLARS FIRST-YR SMNR

Designed to accommodate 35 or fewer students. Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Emphasis on student participation. Format may include student speakers, outside speakers, discussions, visits to laboratories, or other enrichment activities. Restricted to students in honors programs in the College of Natural Sciences. Restricted to students in the Dean's Scholars Program.

• 46895	W	400 - 500P	WEL 2.310	HILLIS, D

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course	unique	days	time	room	instructor

2-HLTH SCI SCHOLR 1ST-YR SMNR
Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Emphasis on student participation. Format may include student speakers, outside speakers, discussions, visits to laboratories, or other enrichment activities. Restricted to students in honors programs in the College of Natural Sciences. Restricted to students in the Health Science Scholars Program.

• 46900	M	400 - 500P	WAG 201	STEFFENSEN, S

3-POLYMTHC SCHOLR 1ST-YR SMNR
Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Emphasis on student participation. Format may include student speakers, outside speakers, discussions, visits to laboratories, or other enrichment activities. Restricted to students in honors programs in the College of Natural Sciences. Restricted to students in the Polymathic Scholars Program.

• 46905	W	200 - 300P	GEA 100	MAUK, M

NSC 120E INTERNSHIP IN THE SCIENCES-WB
Hour(s) to be arranged. Offered on the pass/fail basis only. May be repeated for credit. Practical work experience related to the student's area of interest in Natural Sciences. Internships may be on or off campus, paid or unpaid, and may include work with non-profit agencies, government offices, or private corporations. Students work in a professional environment and apply analysis, communication, and other academic skills to practical work. Restricted to students in the College of Natural Sciences. Prerequisite: Upper-division standing and consent of instructor. Taught as a Web-based course.

• 46910					FRANKS, R

NSC 322 INTRNSHP/EXP LEARN NAT SCI-WB
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Restrictions vary with the topic. Prerequisite: Upper-division standing; additional prerequisites vary with the topic. Taught as a Web-based course.

• 46915					FRANKS, R

NSC 323 THESIS PREP SMNR: HLTH SCI
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Restrictions vary with the topic. Prerequisite: Upper-division standing; additional prerequisites vary with the topic. Restricted to students in the Health Science Scholars program.

• 46920	T	930 - 1100	PAI 5.42	RODENBUSCH, S
• 46925	T	1100 - 1230P	PAI 5.42	RODENBUSCH, S

THESIS PREP SMNR: MIXED
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Restrictions vary with the topic. Prerequisite: Upper-division standing; additional prerequisites vary with the topic. Restricted to students in the Polymathic Scholars program.

• 46930	W	930 - 1100	PAI 5.42	RODENBUSCH, S

THESIS PREP SMNR: POLYMTHIC
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Restrictions vary with the topic. Prerequisite: Upper-division standing; additional prerequisites vary with the topic.

• 46935	TH	930 - 1100	PAI 5.42	RODENBUSCH, S
• 46940	TH	1100 - 1230P	PAI 5.42	RODENBUSCH, S

NSC 325 INVENTORS PRGM CYBERSECURITY
Course number may be repeated for credit when the topics vary. Design, research, prototype, and test a STEM-related product or solution.

• 46945	TTH	1230 - 200P	GDC 2.210	RIEDEL, T

INVENTORS PROGRAM
Course number may be repeated for credit when the topics vary. Design, research, prototype, and test a STEM-related product or solution.

• 46950	TTH	200 - 330P	WEL 3.310	RIEDEL, T
• 46955	TTH	200 - 330P	WEL 3.310	RIEDEL, T

NSC 088L INTRO EVIDENCE BASED TCHG
Offered on the credit/no credit basis only. Designed for graduate students interested in learning to teach science and mathematics effectively in their own courses, rather than as Teaching Assistants. Subjects include defining learning objectives, designing learning tasks, observing classrooms to identify effective teaching strategies, and practice teaching. Intended for graduate students in the College of Natural Sciences. Professional development supplemental to primary studies. Prerequisite: Graduate standing.

• 46959	T	1230 - 200P	PAI 5.42	PATTERSON, K

NSC 088S STRATEGIC MANAGEMENT
Offered on the credit/no credit basis only. Professional development supplemental to primary studies. Designed to help students develop general management skills such as managing change strategically, implementing strategy, and addressing long-term health of an organization. Restricted to students in the College of Natural Sciences. Prerequisite: Graduate standing.

• 46960	W	500 - 800P	MEZ 1.210	COURTER, S

NSC 088V STEM PROFESSIONAL DEVELOPMENT
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Graduate standing.

• 46964	TH	1000 - 1100	MBB 1.210	WILKE, C

NSC 098D INVSTGATG CAREER STEM ADV DEG
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Graduate standing. Topic title: Investigating Career Options for STEM Advanced Degrees.

• 46965	M	500 - 600P	FAC 2.142	MAXFIELD, A

RBT 350 GATEWAY TO ROBOTICS
Restricted enrollment; contact the department for permission to register for this class. Explore math, hardware, and programming needed for advanced robotics. Discuss hardware; programming; modeling and control; sensing, perception, and control; and AI and machine learning. Prerequisite: Consent of instructor.

• 47020	TTH	930 - 1100	GDC 4.302	MARTIN-MARTIN, R

UTS 101 SEC TCHR EDUC PREP: STEP 1
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Introduction to mathematics, computer science, and science teaching as acareer. Discussions include standards-based lesson design and various teaching and behavior management strategies. Fieldwork consists of five visits to a local elementary school, including planning and teaching three inquiry-based lessons to students in grades three to six. Chemistry 107 (Topic: STEP1-UTeach) and UTeach-Natural Sciences 101 may not both be counted.

• 47075	T	1100 - 1230P	PAI 4.18	BUCKLEY, D
• 47080	TH	1100 - 1230P	PAI 4.18	RODRIGUEZ, S
• 47085	T	1230 - 200P	PAI 4.18	BUCKLEY, D
• 47090	TH	1230 - 200P	PAI 4.18	RODRIGUEZ, S
• 47095	W	200 - 330P	PAI 4.18	BUCKLEY, D

UTS 306J HANDS-ON SCIENCE I
The first of an integrated sequence of laboratory-based courses. Subjects include energy and motion, electrical circuits, atomic theory, waves, and sound. Only one of the following may count: UTeach-Natural Sciences 306J and Natural Sciences 306J.

• 47100	MW	900 - 1100	PMA 7.116	MARINOVA, I
	F	1000 - 1100	PMA 7.116	
• 47105	MW	1100 - 100P	PMA 7.116	MARINOVA, I
	F	1100 - 1200	PMA 7.116	
• 47110	MW	100 - 300P	PMA 7.116	CHIMONIDOU, A
	F	100 - 200P	PMA 7.116	
• 47115	MW	300 - 500P	PMA 7.116	
	F	200 - 300P	PMA 7.116	

UTS 306K HANDS-ON SCIENCE II
The second of an integrated sequence of laboratory-based courses. Subjects include physical and chemical properties of matter, Earth's building blocks, plate tectonics, landforms, and weathering. Only one of the following may count: UTeach-Natural Sciences 306K, Natural Sciences 306K. Prerequisite: UTeach-Natural Sciences 306J (Natural Sciences 306J) with a grade of at least C-.

• 47120	TTH	1100 - 100P	PMA 7.114	
	F	1100 - 1200	PMA 7.114	
• 47125	TTH	100 - 300P	PMA 7.114	
	F	100 - 200P	PMA 7.114	

UTS 306L HANDS-ON SCIENCE III
The third of an integrated sequence of laboratory-based courses. Subjects include properties of life, compartments of living organisms, inheritance, adaptations, variations, and disease. Only one of the following may be counted: UTeach-Natural Sciences 306L,Natural Sciences 306L. Prerequisite: UTeach-Natural Sciences 306J and 306K (Natural Sciences 306J and 306K) with a grade of at least C- in each.

• 47130	MW	900 - 1100	PMA 7.114	
	F	1000 - 1100	PMA 7.114	
• 47135	MW	1100 - 100P	PMA 7.114	
	F	1200 - 100P	PMA 7.114	

UTS 306M HANDS-ON SCIENCE IV
The fourth of an integrated sequence of laboratory-based courses. Subjects include astronomy and the earth's climate. Only one of the following may be counted: UTeach-Natural Sciences 306M,Natural Sciences 306M. Prerequisite: UTeach-Natural Sciences 306J and 306K (Natural Sciences 306J and 306K) with a grade of at least C- in each.

• 47140	TTH	1100 - 100P	PMA 7.116	CHIMONIDOU, A
	F	1200 - 100P	PMA 7.116	

UTS 110 SEC TEACHER EDUC PREP: STEP 2
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Topics may include routes to teacher certification in mathematics, computer science, and science teaching; various teaching methods that are designed to meet instructional goals; and learner outcomes. Students develop and teach three inquiry-based lessons in their field in a middle school, and participate in peer coaching. Biology 101C (Topic: STEP 2) and UTeach-Natural Sciences 110 may not both be counted. Prerequisite: UTeach-Natural Sciences 101 with a grade of at least C-, and a University grade point average of at least 2.20.

• 47145	W	200 - 330P	PAI 4.08	EUSEBI, A
• 47150	TH	1230 - 200P	PAI 4.08	EUSEBI, A
• 47155	T	200 - 330P	PAI 4.08	EUSEBI, A

UTS 118 INTRO TO MAKING STEM/DSGN/ARTS
Introduction to the philosophical and historical origins of making and maker-centered education. Use a variety of tools to bring unique creations to life.

• 47160	T	600 - 730P	PAI 4.08	RODRIGUEZ, S

As of 03/04/2024

course unique days time room instructor

UTS 170 STUDENT TEACHING SEMINAR-MATH
Discussions include student teaching experiences, contemporary critical issues in education, and preparation for the state certification exam. Chemistry 107 (Topic: Special Topics Seminar) and UTeach-Natural Sciences 170 may not both be counted. Restricted to students in the UTeach-Natural Sciences program who have earned a passing score on the preliminary portfolio. Prerequisite: Credit or registration for Curriculum and Instruction 651S, and a University grade point average of at least 2.50.
• 47165 W 600 - 730P PAI 4.18 TAYLOR, A

STUDENT TEACHING SEMINAR-SCI
Discussions include student teaching experiences, contemporary critical issues in education, and preparation for the state certification exam. Chemistry 107 (Topic: Special Topics Seminar) and UTeach-Natural Sciences 170 may not both be counted. Restricted to students in the UTeach-Natural Sciences program who have earned a passing score on the preliminary portfolio. Prerequisite: Credit or registration for Curriculum and Instruction 651S, and a University grade point average of at least 2.50.
• 47170 W 600 - 730P PAI 4.08 ALLEN, K

UTS 171 UTEACH INDUCTION SUPPORT
Hour(s) to be arranged. Engage in individualized, job-embedded activities to support student learning and analyze the impact of their work. Restricted to students in the UTeach-Natural Sciences program. Prerequisite: UTeach-Natural Sciences 170 with a grade of at least C- and Curriculum and Instruction 651S. Partially taught as a Web-based course.
• 47171 ALLEN, K

DEPARTMENT OF ASTRONOMY

Astronomy - AST

AST 301 INTRODUCTION TO ASTRONOMY
Designed to accommodate 100 or more students. General introduction to astronomy for nonscience majors. The solar system, stars, galaxies, and cosmology. Only one of the following may be counted: Astronomy 301, 302, 303, 307. May not be counted toward a degree in the College of Natural Sciences.
• 47225 TTH 930 - 1100 WEL 3.502 BOYLAN-KOLCHIN, M
• 47230 MWF 1100 - 1200

INTRODUCTION TO ASTRONOMY-WB
Designed to accommodate 100 or more students. General introduction to astronomy for nonscience majors. The solar system, stars, galaxies, and cosmology. Only one of the following may be counted: Astronomy 301, 302, 303, 307. May not be counted toward a degree in the College of Natural Sciences. Taught as a Web-based course.
• 47235 TTH 1100 - 1230P WINGET, D

INTRODUCTION TO ASTRONOMY
Designed to accommodate 100 or more students. General introduction to astronomy for nonscience majors. The solar system, stars, galaxies, and cosmology. Only one of the following may be counted: Astronomy 301, 302, 303, 307. May not be counted toward a degree in the College of Natural Sciences.
• 47240 TTH 1230 - 200P WEL 3.502 FINKELSTEIN, K
• 47245 MWF 100 - 200P
• 47250 TTH 1100 - 1230P WEL 3.502 BEST, W
• 47255 TTH 200 - 330P WEL 3.502 SHAPIRO, P

AST 307 INTRODUCTORY ASTRONOMY
Designed to accommodate 100 or more students. Introduction to astronomy for science and engineering students. The solar system, stars, galaxies, and cosmology. Only one of the following may be counted: Astronomy 301, 302, 303, 307. Prerequisite: Mathematics 305G or the equivalent or consent of instructor; high school trigonometry and physics are recommended.
• 47260 TTH 1100 - 1230P WEL 2.246 CASEY, C

AST 309L SEARCH FOR EXTRATERRESTRL LIFE
Origin of life in the solar system, existence of other planetary systems, possibilities and techniques for detection of and communicationwith other intelligences. Designed for non-College of Natural Sciences majors. May not be counted toward a degree in the College of Natural Sciences.
• 47265 TTH 1230 - 200P WEL 2.246 MORLEY, C

SEARCH FOR EXTRATERRESTRL LIFE
Designed to accommodate 100 or more students. Origin of life in the solar system, existence of other planetary systems, possibilities and techniques for detection of and communicationwith other intelligences. Designed for non-College of Natural Sciences majors. May not be counted toward a degree in the College of Natural Sciences.
• 47270 MWF 200 - 300P WEL 3.502 ENDL, M

AST 110C CONFERENCE COURSE IN ASTRONOMY
Hour(s) to be arranged. May be repeated for credit. Independent research course with supervision by astronomy faculty member or research scientist. Restricted enrollment; contact the department for permission to register.
• 47275

AST 210C CONFERENCE COURSE IN ASTRONOMY
Hour(s) to be arranged. May be repeated for credit. Independent research course with supervision by astronomy faculty member or research scientist. Restricted enrollment; contact the department for permission to register.
• 47280

AST 310C CONFERENCE COURSE IN ASTRONOMY
Hour(s) to be arranged. May be repeated for credit. Independent research course with supervision by astronomy faculty member or research scientist. Restricted enrollment; contact the department for permission to register.
• 47285

AST 110K GALAXY EVOLUTION VIP
Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Designed for science and engineering majors. Prerequisite: Consent of instructor or adviser.
• 47290 M 330 - 430P PMA 15.202A FINKELSTEIN, S

AST 210K GALAXY EVOLUTION VIP
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Designed for science and engineering majors. Prerequisite: Consent of instructor or adviser.
• 47295 M 330 - 430P PMA 15.202A FINKELSTEIN, S

AST 352K STELLAR ASTRONOMY
Properties of stars and starlight: principles of radiation; interpretation of stellar spectra. Observational techniques such as photometry, spectroscopy, and telescopes and detectors; variable stars; binary stars. Prerequisite: Upper-division standing, and one of the following: Physics301 and 303L; 301 and 316; 303K and 303L; or 303K and 316.
• 47300 TTH 930 - 1100 PMA 15.216B DINERSTEIN, H

AST 353 ASTROPHYSICS
Survey of the physics of stellar and nonstellar radiation laws, stellar atmospheres and interiors; high-energy astrophysics. Designed for science and engineering majors. Prerequisite: One of the following: Physics 301 and 303L; 301 and 316; 303K and 303L; or 303K and 316.
• 47305 TTH 1230 - 200P WEL 2.310 KUMAR, P

AST 175 GALAXY EVOLUTION VIP
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Designed for science and engineering majors. Prerequisite: Consent of instructor or adviser.
• 47310 FINKELSTEIN, S

AST 275 GALAXY EVOLUTION VIP
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Designed for science and engineering majors. Prerequisite: Consent of instructor or adviser.
• 47315 FINKELSTEIN, S

WHITE DWARF STARS-FRI
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Designed for science and engineering majors. Prerequisite: Consent of instructor or adviser. Restricted to students in the Freshman Research Initiative.
• 47320 F 100 - 200P PMA 15.201 MONTGOMERY, M

AST 375 WHITE DWARF STARS-FRI
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Designed for science and engineering majors. Prerequisite: Consent of instructor or adviser. Restricted to students in the Freshman Research Initiative.
• 47325 F 100 - 200P PMA 15.201 MONTGOMERY, M

AST 175C CONFERENCE COURSE IN ASTRONOMY
Hour(s) to be arranged. May be repeated for credit. Independent research course with astronomy faculty member or research scientist. Restricted enrollment; contact the department for permission to register.
• 47330

AST 275C CONFERENCE COURSE IN ASTRONOMY
Hour(s) to be arranged. May be repeated for credit. Independent research course with astronomy faculty member or research scientist. Restricted enrollment; contact the department for permission to register.
• 47335

AST 375C CONFERENCE COURSE IN ASTRONOMY
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Independent research course with astronomy faculty member or research scientist. Restricted enrollment; contact the department for permission to register.
• 47340

AST 376C COSMOLOGY
The laws of physics applied to the Universe at large: its featureless beginning in the Big Bang, its fundamental constituents including radiation, atoms, and dark matter; the discoveries of universal expansion and dark energy, and a structure reflected in the web of galaxies. Designed for science and engineering majors. Astronomy 376 (Topic: Cosmology) and 376C may not both be counted. Prerequisite: Upper-division standing, and one of the following: Physics301 and 303L; 301 and 316; 303K and 303L; or 303K and 316.
• 47345 TTH 1100 - 1230P PMA 15.216B MUNOZ, J

AST 376R PRACTICAL INTRO TO RESEARCH
Practical exercises including analysis of imaging data, visualization, programming exercises with Python, IDL or other languages, statistical analyses, and training for papers and oral presentations. Astronomy 376 (Topic: Practical Intro to Research) and

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376R may not bothbe counted. Restricted to science and engineering majors. Prerequisite: Mathematics 305G or the equivalent; prior computing experience and an introductory astronomy course are recommended.

• 47350	TTH	200 - 330P	PMA 15.201	FINKELSTEIN, S

AST 379H HONORS TUTORIAL COURSE

Hour(s) to be arranged. Research project and thesis for students electing to take the honors program in astronomy. May be repeated once for credit. Restricted to science majors approved to graduate with honors. Prerequisite: Consent of the departmental honors adviser.

• 47355					

AST 382C ASTROPHYSICAL GAS DYNAMICS

The basic principles of compressible gas dynamics and magnetohydrodynamics, developed and applied in an astrophysical context to a wide range of astronomical phenomena. Prerequisite: Graduate standing in astronomy or physics, or graduate standing and consent of instructor.

• 47360	TTH	200 - 330P	PMA 15.216B	OFFNER, S

AST 390F STRS/PLANETS/INTRSTLR MTR SMNR

Additional hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Present and discuss current research broadly related to stars, planets in the Solar System, extrasolar planets, and interstellar matter. Restricted to astronomy majors. Prerequisite: Graduate standing and consent of department.

• 47365	W	1200 - 100P	PMA 15.216B	

AST 390G GALAXIES AND COSMOLOGY SEMINAR

Additional hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Present and discuss current research on properties of galaxies, galaxy evolution, cosmology, and related subjects. Restricted to astronomy majors. Prerequisite: Graduate standing and consent of department.

• 47370	M	1200 - 100P	PMA 15.216B	

AST 391 GRADUATE RESEARCH IN ASTRONOMY

Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Graduate standing in astronomy and consent of instructor.

• 47375					

AST 392D MATH METHODS IN ASTROPHYSICS

Statistics, error theory, least squares and curve fitting, numerical methods, approximation theory, Fourier transforms, sampling theory, time-series analysis. Prerequisite: Graduate standing and consent of instructor.

• 47380	MW	200 - 330P	PMA 15.216B	KRAUS, A

AST 392G OBSERVING TECHNIQUES IN AST

Survey of techniques used at the McDonald Observatory. Includes workshopat the observatory. Prerequisite: Graduate standing and consent of instructor.

• 47385	TTH	1100 - 1230P	PMA 15.201	HAWKINS, K

AST 394P PLANETARY ASTROPHYSICS

Discuss exoplanet detection methods; demographics, architecture, formation and evolution of planetary systems; planetary interiors, atmospheres and habitability. Restricted to Astronomy majors. Prerequisite: Graduate standing and consent of department.

• 47390	MW	930 - 1100	PMA 15.216B	BOWLER, B

AST 698A THESIS

Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in astronomy and consent of the graduate adviser; for 698B, Astronomy 698A.

• 47395					

AST 698B THESIS

Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in astronomy and consent of the graduate adviser; for 698B, Astronomy 698A.

• 47400					

AST 398R MASTER'S REPORT

Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in astronomy and consent of the graduate adviser.

• 47405					

AST 399W DISSERTATION

Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.

• 47410					

AST 699W DISSERTATION

Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.

• 47415					

AST 999W DISSERTATION

Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.

• 47420					

BIOLOGY INSTRUCTIONAL OFFICE

Biology - BIO

BIO 301E PROBLEMS IN MODERN BIOLOGY

Restricted to students registered under Plan II for the BA degree. An introduction to major concepts in biology, with emphasis on topics, such as genetics, that are relevant to current issues in the field. Biology 301E and 301L may not both be counted; Biology 301E and 301M maynot both be counted. May not be counted toward a degree in biology. Prerequisite: Admission to the Plan II Honors Program.

• 47475	MW	100 - 230P	BUR 216	HANSEN, D
	T	200 - 300P	UTC 3.120	
• 47480	MW	100 - 230P	BUR 216	HANSEN, D
	M	300 - 400P	GDC 2.402	
• 47485	MW	100 - 230P	BUR 216	HANSEN, D
	T	330 - 430P	GDC 5.304	
• 47490	MW	100 - 230P	BUR 216	HANSEN, D
	M	400 - 500P	GDC 2.402	

BIO 102C CONFERENCE COURSE-BSP

May be repeated for credit. Supervised study of selected subjects in biology, by individual arrangement with the instructor. Prerequisite: Varies with instructor. Restricted to second-year students in Biology Scholars Program.

• 47495	W	200 - 300P	PHR 2.116	BUSKIRK, R

BIO 302D SL/N: ECOLOGY AND EVOLUTION

Explore science literacy and numeracy skills through methods of inquiry;dealing with quantitative data; and correcting common misconceptions regarding rational and quantitative thought. Examine these skills in the context of news events that include reference to some or all of the following: Mendelian genetics; microevolution; macroevolution; population ecology; community ecology; ecosystem ecology.

• 47500	TTH	800 - 930	WEL 3.502	PANERO, J
	W	1000 - 1100		
• 47505	TTH	800 - 930	WEL 3.502	PANERO, J
	W	1200 - 100P		
• 47510	TTH	800 - 930	WEL 3.502	PANERO, J
	W	100 - 200P		
• 47515	TTH	800 - 930	WEL 3.502	PANERO, J
	W	200 - 300P		

BIO 206L INTRO LAB EXPERIMENTS IN BIOL

The organizing principles of biology (such as molecular and cellular functions, reproduction, development, homeostatic mechanisms, and organismal physiology and behavior) are used within a comparative and evolutionary framework to train students in modern laboratory techniques, bioinformatics, experimental design, and interpretation of results. Biology 106M and 206L may not both be counted. Prerequisite: Credit or registration for one of the following: Biology 311C, 311D, 315H, or 325H meets with INB 237.

• 47520	MW	1200 - 100P	WAG 308	GONZALEZ, L
	TH	1230 - 330P	BME 2.508	
• 47525	MW	1200 - 100P	WAG 308	GONZALEZ, L
	W	100 - 400P	BME 2.508	

INTRO LAB EXPERIMENTS IN BIOL

Additional hour(s) to be arranged. The organizing principles of biology (such as molecular and cellular functions, reproduction, development, homeostatic mechanisms, and organismal physiology and behavior) are used within a comparative and evolutionary framework to train students in modern laboratory techniques, bioinformatics, experimental design, and interpretation of results. Biology 106M and 206L may not both be counted. Prerequisite: Credit or registration for one of the following: Biology 311C, 311D, 315H, or 325H

• 47530	MW	900 - 1100	PAI 1.08	MAAS, M
• 47535	MW	900 - 1100	PAI 1.18	MAAS, M
• 47540	MW	900 - 1100	PAI 1.24	MAAS, M
• 47545	TTH	900 - 1100	PAI 1.08	MAAS, M
• 47550	TTH	900 - 1100	PAI 1.18	MAAS, M
• 47555	TTH	900 - 1100	PAI 1.24	MAAS, M
• 47560	MW	1100 - 100P	PAI 1.08	MAAS, M
• 47565	MW	1100 - 100P	PAI 1.18	MAAS, M
• 47570	MW	1100 - 100P	PAI 1.24	MAAS, M
• 47575	TTH	1100 - 100P	PAI 1.08	MAAS, M
• 47580	TTH	1100 - 100P	PAI 1.18	MAAS, M
• 47585	TTH	1100 - 100P	PAI 1.24	MAAS, M
• 47590	MW	100 - 300P	PAI 1.08	MAAS, M
• 47595	MW	100 - 300P	PAI 1.18	MAAS, M
• 47600	MW	100 - 300P	PAI 1.24	MAAS, M
• 47605	TTH	100 - 300P	PAI 1.08	MAAS, M
• 47610	TTH	100 - 300P	PAI 1.18	MAAS, M
• 47615	TTH	100 - 300P	PAI 1.24	MAAS, M
• 47620	MW	300 - 500P	PAI 1.08	MAAS, M
• 47625	MW	300 - 500P	PAI 1.18	MAAS, M
• 47630	MW	300 - 500P	PAI 1.24	MAAS, M
• 47635	TTH	300 - 500P	PAI 1.08	MAAS, M
• 47640	TTH	300 - 500P	PAI 1.18	MAAS, M
• 47645	TTH	300 - 500P	PAI 1.24	MAAS, M
• 47650	MW	500 - 700P	PAI 1.08	MAAS, M
• 47655	MW	500 - 700P	PAI 1.18	MAAS, M
• 47660	MW	500 - 700P	PAI 1.24	MAAS, M
• 47665	TTH	500 - 700P	PAI 1.08	MAAS, M
• 47670	TTH	500 - 700P	PAI 1.18	MAAS, M
• 47675	TTH	500 - 700P	PAI 1.24	MAAS, M

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course	unique	days	time	room	instructor

LAB EXP BIO: STRC/FUNC ORG-FRI

Hour(s) to be arranged. Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. The organizing principles of biology (such as molecular and cellular functions, reproduction, development, homeostatic mechanisms, and organismal physiology and behavior) are used within a comparative and evolutionary framework to train students in modern laboratory techniques, bioinformatics, experimental design, and interpretation of results. Biology 106M and 206L may not both be counted. Prerequisite: Credit or registration for one of the following: Biology 311C, 311D, 315H, or 325H Restricted to the students in the Freshman Research Initiative.

	• 47680				BECKHAM, J
	• 47685				DINKELOO, K
	• 47690				HANSEN, A
	• 47695				MACKRELL, A
	• 47700				MISHLER, D
	• 47705				POTEET, M
	• 47710				REICHLER, S
	• 47715				RIEDEL, T
	• 47720				SHEAR, R
	• 47725				STOVALL, G
	• 47730				YANG, S

BIO 311C INTRODUCTORY BIOLOGY I

Designed to accommodate 100 or more students. Introduction to biological energy transformation, cell structure and physiology, and gene expression. Only one of the following may be counted: Biology 301L, 211, 311C. Biology 311C and 212 may not both be counted. Prerequisite: Credit or registration for Chemistry 301, 301C, or 301H.

	• 47735	MWF	900 - 1000	GEA 105	BUSKIRK, R
		TH	830 - 930	JES A207A	
	• 47740	MWF	900 - 1000	GEA 105	BUSKIRK, R
		W	1100 - 1200		
	• 47745	MWF	900 - 1000	GEA 105	BUSKIRK, R
		TH	1230 - 130P	GAR 0.132	
	• 47750	MWF	900 - 1000	GEA 105	BUSKIRK, R
		W	100 - 200P	GAR 1.134	
	• 47755	MWF	900 - 1000	GEA 105	BUSKIRK, R
		W	200 - 300P	GAR 0.132	
	• 47760	MWF	900 - 1000	GEA 105	BUSKIRK, R
		W	300 - 400P	PMA 5.112	
	• 47765	MWF	900 - 1000	GSB 2.124	HANSEN, D
		W	1100 - 1200	JGB 2.202	
	• 47770	MWF	900 - 1000	GSB 2.124	HANSEN, D
		W	1200 - 100P	RLP 0.118	
	• 47775	MWF	900 - 1000	GSB 2.124	HANSEN, D
		W	100 - 200P	PHR 2.116	
	• 47780	MWF	900 - 1000	GSB 2.124	HANSEN, D
		TH	100 - 200P	ETC 2.132	
	• 47785	MWF	900 - 1000	GSB 2.124	HANSEN, D
		TH	200 - 300P	JES A217A	
	• 47790	MWF	900 - 1000	GSB 2.124	HANSEN, D
		TH	330 - 430P	GDC 2.402	
	• 47795	TTH	930 - 1100	UTC 2.102A	PARTRIDGE, J
		F	900 - 1000	PMA 5.112	
	• 47800	TTH	930 - 1100	UTC 2.102A	PARTRIDGE, J
		F	1000 - 1100	CMA 3.114	
	• 47805	TTH	930 - 1100	UTC 2.102A	PARTRIDGE, J
		F	1000 - 1100	JES A307A	
	• 47810	TTH	930 - 1100	UTC 2.102A	PARTRIDGE, J
		F	1100 - 1200	JES A307A	
	• 47815	TTH	930 - 1100	UTC 2.102A	PARTRIDGE, J
		F	1100 - 1200	PHR 2.116	
	• 47820	TTH	930 - 1100	UTC 2.102A	PARTRIDGE, J
		TH	1130 - 1230P	PAR 308	
	• 47825	TTH	930 - 1100	UTC 2.102A	PARTRIDGE, J
		F	1200 - 100P	PHR 2.116	
	• 47830	TTH	930 - 1100	UTC 2.102A	PARTRIDGE, J
		TH	1230 - 130P	MEZ 1.212	
	• 47835	TTH	930 - 1100	UTC 2.102A	PARTRIDGE, J
		TH	1230 - 130P	SZB 2.222	
	• 47840	TTH	930 - 1100	UTC 2.102A	PARTRIDGE, J
		TH	200 - 300P	GDC 2.410	
	• 47845	TTH	930 - 1100	UTC 2.102A	PARTRIDGE, J
		TH	200 - 300P	PAR 204	
	• 47850	TTH	930 - 1100	UTC 2.102A	PARTRIDGE, J
		TH	300 - 400P	MEZ 1.102	
	• 47855	MWF	1000 - 1100	GSB 2.124	HANSEN, D
		TH	830 - 930	JES A215A	
	• 47860	MWF	1000 - 1100	GSB 2.124	HANSEN, D
		TH	930 - 1030	JES A305A	
	• 47865	MWF	1000 - 1100	GSB 2.124	HANSEN, D
		TH	1100 - 1200	JES A215A	
	• 47870	MWF	1000 - 1100	GSB 2.124	HANSEN, D
		W	100 - 200P	JES A218A	
	• 47875	MWF	1000 - 1100	GSB 2.124	HANSEN, D
		W	200 - 300P	JES A216A	
	• 47880	MWF	1000 - 1100	GSB 2.124	HANSEN, D
		W	300 - 400P	PMA 7.112	
	• 47885	MWF	1100 - 1200	GEA 105	BUSKIRK, R
		W	1200 - 100P	GDC 2.210	
	• 47890	MWF	1100 - 1200	GEA 105	BUSKIRK, R
		W	100 - 200P	PMA 5.112	
	• 47895	MWF	1100 - 1200	GEA 105	BUSKIRK, R
		TH	100 - 200P	JES A216A	
	• 47900	MWF	1100 - 1200	GEA 105	BUSKIRK, R
		W	200 - 300P	GEA 127	
	• 47905	MWF	1100 - 1200	GEA 105	BUSKIRK, R
		TH	200 - 300P	JES A307A	
	• 47910	MWF	1100 - 1200	GEA 105	BUSKIRK, R
		TH	500 - 600P	BIO 301	
	• 47915	MWF	1100 - 1200	WEL 1.308	SATHASIVAN, K
		T	830 - 930	GDC 5.304	
	• 47920	MWF	1100 - 1200	WEL 1.308	SATHASIVAN, K
		TH	830 - 930	GDC 5.304	
	• 47925	MWF	1100 - 1200	WEL 1.308	SATHASIVAN, K
		T	930 - 1030	SZB 4.414	
	• 47930	MWF	1100 - 1200	WEL 1.308	SATHASIVAN, K
		TH	930 - 1030		
	• 47935	MWF	1100 - 1200	WEL 1.308	SATHASIVAN, K
		T	1100 - 1200	JES A216A	
	• 47940	MWF	1100 - 1200	WEL 1.308	SATHASIVAN, K
		TH	1100 - 1200		
	• 47945	MWF	1100 - 1200	WEL 1.308	SATHASIVAN, K
		W	100 - 200P	PMA 6.112	
	• 47950	MWF	1100 - 1200	WEL 1.308	SATHASIVAN, K
		M	200 - 300P	GDC 2.410	
	• 47955	MWF	1100 - 1200	WEL 1.308	SATHASIVAN, K
		W	200 - 300P		
	• 47960	MWF	1100 - 1200	WEL 1.308	SATHASIVAN, K
		M	300 - 400P	GDC 5.304	
	• 47965	MWF	1100 - 1200	WEL 1.308	SATHASIVAN, K
		W	300 - 400P	MEZ 1.122	
	• 47970	MWF	1100 - 1200	WEL 1.308	SATHASIVAN, K
		M	400 - 500P	GDC 5.304	
	• 47975	MW	1230 - 200P	UTC 2.102A	FRITZ, J
		TH	830 - 930	SZB 2.216	
	• 47980	MW	1230 - 200P	UTC 2.102A	FRITZ, J
		F	900 - 1000	RLP 1.106	
	• 47985	MW	1230 - 200P	UTC 2.102A	FRITZ, J
		TH	930 - 1030	SZB 2.216	
	• 47990	MW	1230 - 200P	UTC 2.102A	FRITZ, J
		TH	1100 - 1200	SZB 5.624	
	• 47995	MW	1230 - 200P	UTC 2.102A	FRITZ, J
		TH	1230 - 130P	GDC 2.502	
	• 48000	MW	1230 - 200P	UTC 2.102A	FRITZ, J
		W	200 - 300P		
	• 48005	MW	1230 - 200P	UTC 2.102A	FRITZ, J
		TH	200 - 300P	GAR 0.132	
	• 48010	MW	1230 - 200P	UTC 2.102A	FRITZ, J
		W	300 - 400P	RLP 0.106	
	• 48015	MW	1230 - 200P	UTC 2.102A	FRITZ, J
		TH	300 - 400P	JES A216A	
	• 48020	MW	1230 - 200P	UTC 2.102A	FRITZ, J
		W	400 - 500P	RLP 0.106	
	• 48025	MW	1230 - 200P	UTC 2.102A	FRITZ, J
		TH	400 - 500P	GAR 2.128	
	• 48030	MW	1230 - 200P	UTC 2.102A	FRITZ, J
		W	500 - 600P	RLP 0.106	
	• 48035	MWF	100 - 200P	WEL 1.308	SATHASIVAN, K
		F	800 - 900	GDC 2.410	
	• 48040	MWF	100 - 200P	WEL 1.308	SATHASIVAN, K
		F	900 - 1000	ETC 2.114	
	• 48045	MWF	100 - 200P	WEL 1.308	SATHASIVAN, K
		F	900 - 1000	GDC 2.410	
	• 48050	MWF	100 - 200P	WEL 1.308	SATHASIVAN, K
		F	1000 - 1100	ETC 2.114	
	• 48055	MWF	100 - 200P	WEL 1.308	SATHASIVAN, K
		F	1100 - 1200	PMA 7.112	
	• 48060	MWF	100 - 200P	WEL 1.308	SATHASIVAN, K
		TH	1230 - 130P	MEZ 1.216	
	• 48065	MWF	100 - 200P	WEL 1.308	SATHASIVAN, K
		TH	1230 - 130P	WCP 5.102	
	• 48070	MWF	100 - 200P	WEL 1.308	SATHASIVAN, K
		TH	200 - 300P	JES A305A	
	• 48075	MWF	100 - 200P	WEL 1.308	SATHASIVAN, K
		TH	200 - 300P	SZB 2.222	
	• 48080	MWF	100 - 200P	WEL 1.308	SATHASIVAN, K
		TH	330 - 430P	GDC 5.304	
	• 48085	MWF	100 - 200P	WEL 1.308	SATHASIVAN, K
		TH	330 - 430P	JES A207A	
	• 48090	MWF	100 - 200P	WEL 1.308	SATHASIVAN, K
		TH	430 - 530P	JES A207A	
	• 48095	MW	200 - 330P	UTC 2.102A	FRITZ, J
		F	800 - 900	RLP 0.106	
	• 48100	MW	200 - 330P	UTC 2.102A	FRITZ, J
		F	900 - 1000	RLP 1.106	

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course	unique	days	time	room	instructor
	• 48105	MW	200 - 330P	UTC 2.102A	FRITZ, J
		F	1000 - 1100	ECJ 1.314	
	• 48110	MW	200 - 330P	UTC 2.102A	FRITZ, J
		F	1100 - 1200	RLP 1.102	
	• 48115	MW	200 - 330P	UTC 2.102A	FRITZ, J
		F	1200 - 100P	GAR 2.128	
	• 48120	MW	200 - 330P	UTC 2.102A	FRITZ, J
		F	100 - 200P	GAR 2.112	
	• 48125	MW	200 - 330P	UTC 2.102A	FRITZ, J
		TH	200 - 300P	JES A216A	
	• 48130	MW	200 - 330P	UTC 2.102A	FRITZ, J
		TH	200 - 300P	PMA 6.112	
	• 48135	MW	200 - 330P	UTC 2.102A	FRITZ, J
		TH	300 - 400P	JES A218A	
	• 48140	MW	200 - 330P	UTC 2.102A	FRITZ, J
		TH	330 - 430P	JES A217A	
	• 48145	MW	200 - 330P	UTC 2.102A	FRITZ, J
		TH	430 - 530P	JES A217A	
	• 48150	MW	200 - 330P	UTC 2.102A	FRITZ, J
		TH	500 - 600P	GAR 0.132	

INTRODUCTORY BIOLOGY I

Designed to accommodate 100 or more students. Introduction to biological energy transformation, cell structure and physiology, and gene expression. Only one of the following may be counted: Biology 301L, 211, 311C. Biology 311C and 212 may not both be counted. Prerequisite: Credit or registration for Chemistry 301, 301C, or 301H. Restricted to students in the Texas Interdisciplinary Plan.

• 48155	MWF	1200 - 100P	GSB 2.126	LATHAM, A
	T	900 - 1000	SZB 2.216	
• 48160	MWF	1200 - 100P	GSB 2.126	LATHAM, A
	T	200 - 300P	GDC 2.410	
• 48165	MWF	1200 - 100P	GSB 2.126	LATHAM, A
	T	330 - 430P	GDC 2.410	
• 48170	MWF	1200 - 100P	GSB 2.126	LATHAM, A
	W	500 - 600P	JES A217A	
• 48175	MWF	100 - 200P	GSB 2.126	LATHAM, A
	TH	830 - 930	GDC 2.210	
• 48180	MWF	100 - 200P	GSB 2.126	LATHAM, A
	TH	930 - 1030	GDC 5.304	
• 48185	MWF	100 - 200P	GSB 2.126	LATHAM, A
	TH	1100 - 1200	JES A303A	
• 48190	MWF	100 - 200P	GSB 2.126	LATHAM, A
	W	300 - 400P	JES A305A	

BIO 311D INTRODUCTORY BIOLOGY II

Designed to accommodate 100 or more students. Introduction to mechanisms of inheritance, evolution, physiology, and species interactions. Biology 301L and 311D may not both be counted. Biology 301M and 311D maynot both be counted. Prerequisite: Biology 311C with a grade of at least C- and credit or registration for Biology 206L.

• 48195	MWF	1200 - 100P	GAR 0.102	
	TH	830 - 930	JES A216A	
• 48200	MWF	1200 - 100P	GAR 0.102	
	TH	930 - 1030	JES A215A	
• 48205	MWF	1200 - 100P	GAR 0.102	
	TH	1100 - 1200	JES A209A	
• 48210	MWF	1200 - 100P	GAR 0.102	
	W	200 - 300P	WCP 5.102	
• 48215	MWF	1200 - 100P	GAR 0.102	
	W	300 - 400P	WCP 5.102	
• 48220	MWF	1200 - 100P	GAR 0.102	
	W	400 - 500P	WCP 5.102	
• 48225	MWF	100 - 200P	GAR 0.102	
	F	900 - 1000	JES A203A	
• 48230	MWF	100 - 200P	GAR 0.102	
	F	1000 - 1100	JES A207A	
• 48235	MWF	100 - 200P	GAR 0.102	
	F	1100 - 1200	SZB 4.618	
• 48240	MWF	100 - 200P	GAR 0.102	
	TH	1230 - 130P	JES A209A	
• 48245	MWF	100 - 200P	GAR 0.102	
	TH	200 - 300P	PAR 308	
• 48250	MWF	100 - 200P	GAR 0.102	
	TH	330 - 430P	GAR 3.116	
• 48255	TTH	330 - 500P	PAI 3.02	ENGLISH, P
	T	830 - 930	JES A217A	
• 48260	TTH	330 - 500P	PAI 3.02	ENGLISH, P
	T	930 - 1030	JES A215A	
• 48265	TTH	330 - 500P	PAI 3.02	ENGLISH, P
	T	1100 - 1200	JES A215A	
• 48270	TTH	330 - 500P	PAI 3.02	ENGLISH, P
	M	100 - 200P	PMA 5.112	
• 48275	TTH	330 - 500P	PAI 3.02	ENGLISH, P
	M	200 - 300P	PMA 5.122	
• 48280	TTH	330 - 500P	PAI 3.02	ENGLISH, P
	M	300 - 400P	PMA 5.122	

INTRODUCTORY BIOLOGY II

Designed to accommodate 100 or more students. Introduction to mechanisms of inheritance, evolution, physiology, and species interactions. Biology 301L and 311D may not both be counted. Biology 301M and 311D maynot both be counted. Prerequisite: Biology 311C with a grade of at least C- and credit or registration for Biology 206L. Restricted to students in the Texas Interdisciplinary Plan.

• 48285	TTH	1100 - 1230P	BUR 208	GONZALEZ, L
	W	830 - 930	RLP 0.120	
• 48290	TTH	1100 - 1230P	BUR 208	GONZALEZ, L
	W	930 - 1030	SZB 5.414	
• 48295	TTH	1100 - 1230P	BUR 208	GONZALEZ, L
	W	100 - 200P	WAG 208	
• 48300	TTH	1100 - 1230P	BUR 208	GONZALEZ, L
	W	200 - 300P	RLP 0.118	

BIO 315H ADV INTRO TO GENETICS: HONORS

Restricted enrollment; contact the department for permission to register for this class. Basic principles of genetics and cell biology. Emphasis on gene structure and regulation; transmission of heritable traits; structure and function of cells; bacterial and viral genetics; and recombinant DNA technology. Prerequisite: A score of 4 or 5 on the College Board Advanced PlacementExamination in Biology and credit or registration for Chemistry 301, 301C, or 301H.

• 48305	TTH	930 - 1100	BUR 208	MOON, J
	T	200 - 300P	PMA 5.112	
• 48310	TTH	930 - 1100	BUR 208	MOON, J
	W	300 - 400P	JES A217A	
• 48315	TTH	930 - 1100	BUR 208	MOON, J
	T	330 - 430P	PMA 7.112	
• 48320	TTH	930 - 1100	BUR 208	MOON, J
	W	400 - 500P	JES A217A	
• 48325	MWF	1000 - 1100	WEL 2.310	KIM, G
	TH	830 - 930	RLP 0.106	
• 48330	MWF	1000 - 1100	WEL 2.310	KIM, G
	TH	1100 - 1200		
• 48335	MWF	1000 - 1100	WEL 2.310	KIM, G
	W	300 - 400P	GDC 2.402	
• 48340	MWF	1000 - 1100	WEL 2.310	KIM, G
	W	400 - 500P	GDC 2.210	

ADV INTRO TO GENETICS: HONORS

Basic principles of genetics and cell biology. Emphasis on gene structure and regulation; transmission of heritable traits; structure and function of cells; bacterial and viral genetics; and recombinant DNA technology. Prerequisite: A score of 4 or 5 on the College Board Advanced PlacementExamination in Biology and credit or registration for Chemistry 301, 301C, or 301H.

• 48341	MWF	1100 - 1200	WEL 2.306	KIM, G
	TH	1230 - 130P	PMA 6.112	
• 48342	MWF	1100 - 1200	WEL 2.306	KIM, G
	TH	200 - 300P	PMA 5.112	
• 48343	MWF	1100 - 1200	WEL 2.306	KIM, G
	TH	330 - 430P	PMA 5.112	
• 48344	MWF	1100 - 1200	WEL 2.306	KIM, G
	TH	430 - 530P	PMA 5.112	

ADV INTRO TO GENETICS: HONORS

Restricted enrollment; contact the department for permission to register for this class. Basic principles of genetics and cell biology. Emphasis on gene structure and regulation; transmission of heritable traits; structure and function of cells; bacterial and viral genetics; and recombinant DNA technology. Prerequisite: A score of 4 or 5 on the College Board Advanced PlacementExamination in Biology and credit or registration for Chemistry 301, 301C, or 301H.

• 48345	TTH	1230 - 200P	BUR 212	MOON, J
	W	900 - 1000	JES A216A	
• 48350	TTH	1230 - 200P	BUR 212	MOON, J
	W	1000 - 1100	JES A305A	
• 48355	TTH	1230 - 200P	BUR 212	MOON, J
	W	1100 - 1200	JES A307A	
• 48360	TTH	1230 - 200P	BUR 212	MOON, J
	W	1200 - 100P	JES A205A	

BIO 325 GENETICS

Designed to accommodate 100 or more students. Basic principles of Mendelism, molecular genetics, structure and function of genes and chromosomes, populations and evolution. Biology 325 and 325H may not both be counted. Prerequisite: Biology 311C and 311D with a grade of at least C- in each and credit or registration for Statistics and Data Sciences 320E, 321, or 302F.

• 48365	MW	900 - 1030	BUR 112	SCHOBERLE, T
	TH	1230 - 130P	PMA 5.126	
• 48375	MW	900 - 1030	BUR 112	SCHOBERLE, T
	TH	200 - 300P	JES A218A	
• 48380	MW	900 - 1030	BUR 112	SCHOBERLE, T
	TH	330 - 430P	ECJ 1.304	
• 48385	TTH	930 - 1100		
	F	1000 - 1100		
• 48390	TTH	930 - 1100		
	TH	100 - 200P		
• 48395	TTH	930 - 1100		
	W	300 - 400P		

As of 03/04/2024

course	unique	days	time	room	instructor
	• 48400	MW	900 - 1030	BUR 112	SCHOBERLE, T
		F	900 - 1000	GDC 1.406	
	• 48405	MW	900 - 1030	BUR 112	SCHOBERLE, T
		F	1000 - 1100	ECJ 1.306	
	• 48410	MW	900 - 1030	BUR 112	SCHOBERLE, T
		F	1100 - 1200	GDC 5.304	
	• 48420	MWF	100 - 200P	GEA 105	
		TH	1100 - 1200	CBA 4.330	
	• 48425	MWF	100 - 200P	GEA 105	
		TH	1200 - 100P	JES A216A	
	• 48430	MWF	100 - 200P	GEA 105	
		W	200 - 300P	ECJ 1.222	
	• 48435	MWF	100 - 200P	GEA 105	
		W	300 - 400P	ECJ 1.222	
	• 48440	MWF	200 - 300P	GEA 105	KIM, G
		TH	930 - 1030	JES A216A	
	• 48445	MWF	200 - 300P	GEA 105	KIM, G
		TH	1100 - 1200	JES A307A	
	• 48450	MWF	200 - 300P	GEA 105	KIM, G
		W	400 - 500P		
	• 48455	MWF	200 - 300P	GEA 105	KIM, G
		W	500 - 600P	GDC 1.406	
	• 48460	TTH	930 - 1100	PAI 3.02	
		W	400 - 500P	PMA 7.112	
	• 48465	TTH	930 - 1100	PAI 3.02	
		W	500 - 600P	PMA 5.112	
	• 48470	TTH	930 - 1100	PAI 3.02	
		F	900 - 1000	PMA 6.112	

GENETICS

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Basic principles of Mendelism, molecular genetics, structure and function of genes and chromosomes, populations and evolution. Biology 325 and 325H may not both be counted. Prerequisite: Biology 311C and 311D with a grade of at least C- in each and credit or registration for Statistics and Data Sciences 320E, 321, or 302F.

• 48475	TTH	930 - 1100	JGB 2.324	FISCHER, J
• 48480	MW	1100 - 1230P	BUR 106	ENGLER, H
• 48485	MW	1230 - 200P	BUR 106	ENGLER, H
• 48490	TTH	1230 - 200P	WEL 1.308	FISCHER, J

GENETICS

Basic principles of Mendelism, molecular genetics, structure and function of genes and chromosomes, populations and evolution. Biology 325 and 325H may not both be counted. Prerequisite: Biology 311C and 311D with a grade of at least C- in each and credit or registration for Statistics and Data Sciences 320E, 321, or 302F. Restricted to students in the Texas Interdisciplinary Plan.

• 48495	MW	100 - 230P	WEL 2.306	SCHOBERLE, T
	TH	1230 - 130P		
• 48500	MW	100 - 230P	WEL 2.306	SCHOBERLE, T
	TH	200 - 300P	BEN 1.126	
• 48505	MW	100 - 230P	WEL 2.306	SCHOBERLE, T
	W	300 - 400P	PAR 208	
• 48510	MW	100 - 230P	WEL 2.306	SCHOBERLE, T
	W	400 - 500P	PAR 208	

BIO 325L LAB EXPERIENCE IN GENETICS

Experimentation and direct observation in fundamental aspects of transmission genetics. Prerequisite: The following with a grade of at least C-: Biology 325 or 325H, and Biology 206L, 208L, 226L, or Environmental Sciences 311.

• 48515	M	200 - 300P	WEL 1.316	BRUNER, K
	T	900 - 100P	PAI 1.40	
• 48520	M	200 - 300P	WEL 1.316	BRUNER, K
	W	900 - 100P	PAI 1.44	
• 48525	M	200 - 300P	WEL 1.316	BRUNER, K
	T	130 - 530P	PAI 1.40	
• 48530	M	200 - 300P	WEL 1.316	BRUNER, K
	T	130 - 530P	PAI 1.44	
• 48535	M	200 - 300P	WEL 1.316	BRUNER, K
	W	130 - 530P	PAI 1.40	
• 48540	M	200 - 300P	WEL 1.316	BRUNER, K
	W	130 - 530P	PAI 1.44	
• 48545	M	200 - 300P	WEL 1.316	BRUNER, K
	TH	200 - 600P	PAI 1.40	
• 48550	M	200 - 300P	WEL 1.316	BRUNER, K
	TH	200 - 600P	PAI 1.44	
• 48555	M	200 - 300P	WEL 1.316	BRUNER, K
	T	600 - 1000P	PAI 1.40	
• 48560	M	200 - 300P	WEL 1.316	BRUNER, K
	W	600 - 1000P	PAI 1.44	

BIO 337 2-RESEARCH METHODS: UTEACH

Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Recent developments and research methods in the biological sciences. Students perform independent inquiries and use skills from mathematics and science to solve research problems. Restricted to students in the UTeach-Natural Sciences program. Prerequisite: Biology 325 or 325H with a grade of at least C-; additional prerequisites vary with the topic. Restricted to students seeking math and science certification in the UTeach program. meets with CH 368 (TOPIC 1), PHY 341 (TOPIC 7).

• 48565	M	1100 - 100P	PAI 4.08	KEMP, M
	W	1100 - 100P	PAI 4.14	

2-RESEARCH METHODS: UTEACH

Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Recent developments and research methods in the biological sciences. Students perform independent inquiries and use skills from mathematics and science to solve research problems. Restricted to students in the UTeach-Natural Sciences program. Prerequisite: Biology 325 or 325H with a grade of at least C-; additional prerequisites vary with the topic. Restricted to students seeking math and science certification in the UTeach program. meets with PHY 341 (TOPIC 7), CH 368 (TOPIC 1).

• 48570	M	900 - 1100	PAI 4.08	MARDER, M
	W	900 - 1100	PAI 4.14	

BIO 068 PEER ASSISTANT

Offered on the pass/fail basis only. May be repeated for credit.

• 48575

BIO 372C BIO PEER MENTORS RSCH/TCH

Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. Students work as peer mentors and assistants in the teaching of biology,with emphasis on developing instructional materials that teach fundamental biology with real world data. Biology 372C and Chemistry 372C may not both be counted. Prerequisite: Biology 311C, 311D, and 325, or Biology 315H and 325H, with a grade of at least B in each; and consent of the undergraduate adviser.

• 48580	F	900 - 1100	WEL 2.306	MOON, J

BIO 377 UNDERGRADUATE RESEARCH-FRI

Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Laboratory or field research in the various fields of biological scienceunder the supervision of one or more faculty members. Up to three semester hours may be counted toward the major requirement for the Bachelor of Arts degree with a major in biology. Prerequisite: Biology 325 or 325H with a grade of at least C-, and written consent of instructor. Restricted to students in the Freshman Research Initiative.

• 48585	W	400 - 500P	WEL 3.310	WIJESEKERA, T

BIO 381E ECOLOGY SEMINAR

Additional hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Listen to and discuss presentations ranging from research progress reports to practice conference talks and well-versed presentations of long term research programs. Biology 381E and 384K (Topic: Ecology Seminar) may not both be counted. Prerequisite: Graduate standing, consent of the graduate advisor, and consent of instructor.

• 48590	W	100 - 200P	GDC 2.402	KOLTZ, A

BIO 381K CELL & MOL BASES OF NEUR DEV

Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing, and consent of instructor and the graduate adviser; additional prerequisites vary with the topic. Partially taught as a Web-based course. meets with MBS 367C.

• 48595	TTH	1100 - 1230P	GDC 1.406	AGARWALA, S

BIO 282 ADVANCED STUDY AND RESEARCH

Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing and consent of instructor and the graduate adviser.

• 48600

BIO 382 ADVANCED STUDY AND RESEARCH

Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing and consent of instructor and the graduate adviser.

• 48605

BIO 682 ADVANCED STUDY AND RESEARCH

Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing and consent of instructor and the graduate adviser.

• 48610

BIO 982 ADVANCED STUDY AND RESEARCH

Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing and consent of instructor and the graduate adviser.

• 48615

BIO 382K INTRO TO PYTHON PROGRAMMING

Course number may be repeated for credit when the topics vary. Topic description: Explore programming skills that are relevant to research in the biological sciences, including but not limited to programming in Python, R, Perl, C++.

• 48619	TTH	1230 - 200P	BIO 214	LINDER, C

ASH 03/04/2024

course	unique	days	time	room	instructor

BIO 384K CHEMICAL ECOLOGY
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Basic concepts and methods of laboratory and field analysis in various fields of biology; systematics and ecology of natural populations. Prerequisite: Graduate standing, and consent of instructor and the graduate adviser; additional prerequisites vary with the topic.
• 48620 SEDIO, B

DEI IN STEM: SCI BEHIND BIAS
Course number may be repeated for credit when the topics vary. Basic concepts and methods of laboratory and field analysis in various fields of biology; systematics and ecology of natural populations. Prerequisite: Graduate standing, and consent of instructor and the graduate adviser; additional prerequisites vary with the topic. Topic description: Discuss the historical context of bias and exclusion in science from the primary literature to understand the science of bias, why it is present, how it continues to persist across the Science, Tec hnology, Engineering, and Mathematics (STEM) fields, and identify actionable items to address and overcome these issues.
• 48625 W 1100 - 200P UTC 4.114 ZAMUDIO, K

31-REC ADV IN ECOSYSTEM ECO
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Basic concepts and methods of laboratory and field analysis in various fields of biology; systematics and ecology of natural populations. Seminar course. Faculty- and student-led lectures and discussions of current topics in ecosystem ecology. Some written assignments required. Prerequisite: Graduate standing, and consent of instructor and the graduate adviser; additional prerequisites vary with the topic. Additional prerequisite: Undergraduate upper-division ecology course (Biology 373 or similar course).
• 48630 WOLF, A

45-SEMNRS IN BRAIN BEHAV/EVOL
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Basic concepts and methods of laboratory and field analysis in various fields of biology; systematics and ecology of natural populations. Explores how to give a seminar and/or writing a grant proposal. Preparation for job talks, paper presentations, or writing grants. Prerequisite: Graduate standing, and consent of instructor and the graduate adviser; additional prerequisites vary with the topic.
• 48635 F 1200 - 100P GDC 2.210 PHELPS, S

BIO 386K 3-ADV SBJCTS PLANT SYSTEMATICS
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing. meets with INB 463L.
• 48640 M 100 - 200P BIO 118 JANSEN, R
W 100 - 500P BIO 118

BIO 388M PLANT MOLECULAR BIOLOGY
Fundamentals of plant molecular biology, including structure and expression of the chloroplast and mitochondrial genomes. Biology 350M and 388M may not both be counted. Prerequisite: Graduate standing, and consent of instructor and the graduate adviser. meets with MBS 350M.
• 48645 TTH 330 - 500P BUR 216 MEHDY, M

BIO 389D SUBJ/SKILLS GRAD STDNTS IN BIO
Designed to accommodate 35 or fewer students. Designed for first-year graduate students in ecology, evolution, and behavior. Provides training in many of the skills required of research scientists. Introduction to the writing, presentation and appraisal skills needed to excel in all fields of biological research. Biology 384C and 389D may not both be counted. Prerequisite: Graduate standing, and consent of instructor and graduate adviser.
• 48650 M 900 - 1200 JHA, S

BIO 190 RESPONSIBLE CONDUCT OF RSRCH
Course number may be repeated for credit when the topics vary. Discuss current topics in microbiology. Prerequisite: Graduate standing and consent of instructor. Class meets August 28-November 20. meets with BCH 190C, MOL 190C.
• 48655 W 1000 - 1100 WEL 2.306 IYER, V

BIO 290 INTRO BIOSTATS/COMP ANALYSIS
Course number may be repeated for credit when the topics vary. Discuss current topics in microbiology. Prerequisite: Graduate standing and consent of instructor. meets with BCH 290C, MOL 290C.
• 48660 M 900 - 1100 WEL 2.246 IYER, V

BIO 390E FUNDAMENTALS OF ECOLOGY
Additional hour(s) to be arranged. Fundamentals of ecology, ranging from organism physiology to population,species, community, and ecosystem-level processes across landscapes and biomes. Prerequisite: Graduate standing and consent of instructor.
• 48665 TH 1230 - 300P POB 2.402 OSTLING, A

BIO 391 GRANT WRITING & PRES SKILLS
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Preparation of a detailed proposal of the dissertation research goals of each student with a presentation in the form of a short talk. Emphasis on critical evaluation of research aims, methodology, and communication skills. Designed for second-year doctoral students in biology. Biology 391 and 394 (Topic: Grant Writing and Presentation Skills) may not both be counted. Restricted to second-year graduate students in the microbiology and cell and microbiology programs. Prerequisite: Graduate standing, and consent of instructor and the graduate adviser. Restricted to second-year graduate students in the Biochemistry, Microbiology, and Cell and Molecular Biology programs.
• 48670 M 200 - 500P NMS 1.120 PAULL, T
• 48675 M 300 - 600P BUR 212 JOHNSON, A

BIO 391P ADVANCED VIROLOGY
Replication of and transformation by DNA and RNA animal viruses. Prerequisite: Graduate standing, consent of instructor and the graduate adviser, and Biology 330. meets with MBS 330.
• 48680 MW 1100 - 1230P BUR 208 SULLIVAN, C

BIO 394L IMMUNOLOGY
Designed to accommodate 100 or more students. Introduction to the immune system for graduate students without prior coursework in immunology. Discuss innate immunity, the molecular basis of T cell and B cell antigen recognition, hematopoiesis and the development of lymphocytes, and cellular and humoral immune responses. Touch on immunodeficiency, autoimmunity, immunotherapy and vaccination. Explore current primary literature on select immunological topics in greater depth. Biology 394L and 394M (Topic 1) may not both be counted. Prerequisite: Graduate standing, consent of instructor, and consent of the graduate adviser. Partially taught as a Web-based course. meets with MBS 360K.
• 48685 TTH 200 - 330P PHR 2.110 EHRLICH, L

BIO 395J GENES/GENOMES/GENE EXPRESSN
Detailed consideration of prokaryotic and eukaryotic mechanisms of DNA replication and transcription; posttranscriptional processing of transcription products; and mechanism and regulation of the translation of messenger RNAs. Only one of the following may be counted: Biochemistry 395J, Biology 395J, Molecular Biology 395J. Prerequisite: Graduate standing; and Biology 395F and 395G, or Chemistry395F and 395G, or Molecular Biology 395F and 395G, or consent of instructor. same as BCH 395J, MOL 395J.
• 48690 TTH 930 - 1100 WEL 2.310 RUSSELL, R

BIO 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in the School of Biological Sciences and consent of the graduate adviser; for 698B, Biology 698A or the equivalent.
• 48695

BIO 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in the School of Biological Sciences and consent of the graduate adviser; for 698B, Biology 698A or the equivalent.
• 48700

BIO 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in the School of Biological Sciences andconsent of the graduate adviser.
• 48705

BIO 399W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 48710
• 48715

BIO 699W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 48720
• 48725

BIO 999W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 48730
• 48735

DEPARTMENT OF CHEMISTRY

Chemistry - CH

CH 301 PRINCIPLES OF CHEMISTRY I
Designed to accommodate 100 or more students. Only one of the following may be counted: Chemistry 301, 301C, 301H, 301N, 304K. Prerequisite: An appropriate score on the Department of Chemistry placement examination.

• 48790	MW	800 - 930		MORGAN, E
• 48795	TTH	800 - 930	WEL 2.224	BIBERDORF, K
• 48800	MW	930 - 1100	WEL 2.224	SPARKS, S
• 48805	MWF	900 - 1000	WEL 2.122	BORDAS, L
	TH	1100 - 1200	WEL 3.134	
• 48810	MWF	900 - 1000	WEL 2.122	BORDAS, L
	TH	100 - 200P	WEL 4.132B	
• 48815	TTH	930 - 1100	WEL 2.224	BIBERDORF, K
• 48820	MW	1100 - 1230P	WEL 2.224	SPARKS, S
• 48825	TTH	1100 - 1230P	WEL 2.224	ANDERSON, B
• 48830	TTH	1230 - 200P	WEL 2.224	ANDERSON, B
• 48835	MW	200 - 330P	JES A121A	SHABBIR, S
• 48840	TTH	200 - 330P	WEL 2.224	LAUDE, D
• 48845	MWF	900 - 1000	WEL 2.122	BORDAS, L
	TH	300 - 400P	WEL 4.132B	
• 48850	MWF	900 - 1000	WEL 2.122	BORDAS, L
	TH	400 - 500P	WEL 4.132B	

As of 03/04/2024

course	unique	days	time	room	instructor

PRINCIPLES OF CHEMISTRY I

Designed to accommodate 100 or more students. Only one of the following may be counted: Chemistry 301, 301C, 301H, 301N, 304K. Prerequisite: An appropriate score on the Department of Chemistry placement examination. Restricted to students in the Texas Interdisciplinary Plan and Discovery Scholars program.

• 48855	MWF	200 - 300P	WEL 2.122	BORDAS, L
	F	200 - 300P	WEL 4.132B	

PRINCIPLES OF CHEMISTRY I

Designed to accommodate 100 or more students. Only one of the following may be counted: Chemistry 301, 301C, 301H, 301N, 304K. Prerequisite: An appropriate score on the Department of Chemistry placement examination. Restricted to students in the Texas Interdisciplinary Plan and Discovery Scholars programs.

• 48860	MWF	900 - 1000	WEL 2.122	BORDAS, L
	TH	200 - 300P	WEL 4.132B	
• 48865	MWF	900 - 1000	WEL 2.122	BORDAS, L
	TH	900 - 1000	WEL 4.132B	
• 48870	MWF	900 - 1000	WEL 2.122	BORDAS, L
	TH	1000 - 1100	WEL 4.132B	
• 48875	MWF	900 - 1000	WEL 2.122	BORDAS, L
	TH	1200 - 100P	WEL 4.132B	
• 48880	MWF	200 - 300P	WEL 2.122	BORDAS, L
	F	830 - 930	WEL 4.132B	
• 48885	MWF	200 - 300P	WEL 2.122	BORDAS, L
	F	1200 - 100P	WEL 4.132B	
• 48890	MWF	200 - 300P	WEL 2.122	BORDAS, L
	F	100 - 200P	WEL 3.134	
• 48891	MWF	200 - 300P	WEL 2.122	BORDAS, L
	F	1030 - 1130	WEL 4.132B	
• 48892	MWF	200 - 300P	WEL 2.122	BORDAS, L
	F	930 - 1030	WEL 4.132B	
• 48893	MWF	200 - 300P	WEL 2.122	BORDAS, L
	F	400 - 500P	WEL 4.132B	
• 48894	MWF	200 - 300P	WEL 2.122	BORDAS, L
	F	300 - 400P	WEL 4.132B	

CH 301C FOUNDATIONS OF CHEMISTRY I

An introduction to chemistry for chemistry majors. Includes gases, atomic theory, bonding, and thermodynamics. Only one of the following may be counted: Chemistry 301, 301C, 301H, 301N, 304K.

• 48895	TTH	1230 - 200P	WEL 2.122	LAUDE, D

CH 301N CHEMISTRY IN OUR WORLD I

Designed for non-science and Textiles and Apparel majors. Examine the nature of matter, energy, chemical reactions, and chemical thermodynamics. Discuss how these fundamentals of chemistry relate to real-world applications. Not intended as preparation for Chemistry 301. Only one of the following may be counted: Chemistry 301, 301C, 301H, 301N, 304K.

• 48900	TTH	930 - 1100	WEL 1.308	SHABBIR, S

CHEMISTRY IN OUR WORLD I

Designed for non-science and Textiles and Apparel majors. Examine the nature of matter, energy, chemical reactions, and chemical thermodynamics. Discuss how these fundamentals of chemistry relate to real-world applications. Not intended as preparation for Chemistry 301. Only one of the following may be counted: Chemistry 301, 301C, 301H, 301N, 304K. Partially taught as a Web-based course. Class meets October 8-December 16.

• 48904	T	700 - 1000P	WEL 3.502	

CH 302 PRINCIPLES OF CHEMISTRY II

Designed to accommodate 100 or more students. Development and application of concepts, theories, and laws underlying chemistry. Only one of the following may be counted: Chemistry 302, 302C, 302H, 302N, 305. Prerequisite: Chemistry 301 or 301H with a grade of at least C-.

• 48905	TTH	1100 - 1230P	BUR 106	CAUDILL, E

PRINCIPLES OF CHEMISTRY II

Development and application of concepts, theories, and laws underlying chemistry. Only one of the following may be counted: Chemistry 302, 302C, 302H, 302N, 305. Prerequisite: Chemistry 301 or 301H with a grade of at least C-.

• 48909	MW	200 - 330P	WEL 1.308	MORGAN, E

CH 204 INTRO TO CHEMICAL PRACTICE

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 302 or 302C.

• 48910	M	800 - 900		SOTELO, P
	M	900 - 100P		
• 48915	M	800 - 900		SOTELO, P
	M	900 - 100P	WEL 5.132	
• 48920	M	800 - 900		SOTELO, P
	M	900 - 100P	WEL 5.134	
• 48925	M	800 - 900		SOTELO, P
	M	900 - 100P	WEL 5.136	
• 48930	M	800 - 900		SOTELO, P
	M	900 - 100P	WEL 5.146	
• 48935	M	800 - 900		SOTELO, P
	T	900 - 100P	WEL 5.130	
• 48940	M	800 - 900		SOTELO, P
	T	900 - 100P	WEL 5.132	
• 48945	M	800 - 900		SOTELO, P
	T	900 - 100P	WEL 5.134	

CH 104M INTRO TO CHEMICAL PRACTICE I

Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 301, 301C, or 301H.

• 48949	T	630 - 830P	WEL 2.110	SOTELO, P

CH 204 INTRO TO CHEMICAL PRACTICE

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 302 or 302C.

• 48950	M	800 - 900		SOTELO, P
	T	900 - 100P	WEL 5.136	

CH 104M INTRO TO CHEMICAL PRACTICE I

Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 301, 301C, or 301H.

• 48951	T	630 - 830P	WEL 5.132	SOTELO, P
• 48952	F	400 - 600P	WEL 2.110	SOTELO, P
• 48953	TH	400 - 600P	WEL 2.110	SOTELO, P
• 48954	W	400 - 600P	WEL 2.110	SOTELO, P

CH 204 INTRO TO CHEMICAL PRACTICE

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 302 or 302C.

• 48955	M	800 - 900		SOTELO, P
	T	900 - 100P	WEL 5.146	

CH 104N INTRO TO CHEMICAL PRACTICE II

Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least a C- or registration for Chemistry 302, 302C, or 302H; and credit with a grade of at least C- in the following coursework: Chemistry 104M, and Chemistry 301, 301C, or 301H.

• 48956	TH	1100 - 100P	WEL 5.140	TULEY, A
• 48957	F	630 - 830P	WEL 5.146	TULEY, A
• 48958	TH	630 - 830P	WEL 5.146	TULEY, A
• 48959	W	630 - 830P	WEL 5.146	TULEY, A

CH 204 INTRO TO CHEMICAL PRACTICE

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 302 or 302C.

• 48960	M	800 - 900		SOTELO, P
	M	100 - 500P	WEL 5.130	

CH 104N INTRO TO CHEMICAL PRACTICE II

Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least a C- or registration for Chemistry 302, 302C, or 302H; and credit with a grade of at least C- in the following coursework: Chemistry 104M, and Chemistry 301, 301C, or 301H.

• 48961	T	630 - 830P	WEL 5.146	TULEY, A
• 48962	F	400 - 600P	WEL 5.146	TULEY, A
• 48963	TH	400 - 600P	WEL 5.146	TULEY, A
• 48964	W	400 - 600P	WEL 5.146	TULEY, A

CH 204 INTRO TO CHEMICAL PRACTICE

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 302 or 302C.

• 48965	M	800 - 900		SOTELO, P
	M	100 - 500P	WEL 5.132	

As of 03/04/2024

course	unique	days	time	room	instructor

CH 104N INTRO TO CHEMICAL PRACTICE II

Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least a C- or registration for Chemistry 302, 302C, or 302H; and credit with a grade of at least C- in the following coursework: Chemistry 104M, and Chemistry 301, 301C, or 301H.

• 48966	T	400 - 600P	WEL 5.146	TULEY, A
• 48967	F	130 - 330P	WEL 5.146	TULEY, A
• 48968	TH	130 - 330P	WEL 5.146	TULEY, A
• 48969	W	130 - 330P	WEL 5.146	TULEY, A

CH 204 INTRO TO CHEMICAL PRACTICE

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 302 or 302C.

• 48970	M	800 - 900		SOTELO, P
	M	100 - 500P	WEL 5.134	

CH 104N INTRO TO CHEMICAL PRACTICE II

Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least a C- or registration for Chemistry 302, 302C, or 302H; and credit with a grade of at least C- in the following coursework: Chemistry 104M, and Chemistry 301, 301C, or 301H.

• 48971	T	130 - 330P	WEL 5.146	TULEY, A
• 48972	F	1100 - 100P	WEL 5.146	TULEY, A
• 48973	TH	1100 - 100P	WEL 5.146	TULEY, A
• 48974	W	1100 - 100P	WEL 5.146	TULEY, A

CH 204 INTRO TO CHEMICAL PRACTICE

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 302 or 302C.

• 48975	M	800 - 900		SOTELO, P
	M	100 - 500P	WEL 5.136	

CH 104N INTRO TO CHEMICAL PRACTICE II

Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least a C- or registration for Chemistry 302, 302C, or 302H; and credit with a grade of at least C- in the following coursework: Chemistry 104M, and Chemistry 301, 301C, or 301H.

• 48976	T	1100 - 100P	WEL 5.146	TULEY, A
• 48977	F	830 - 1030	WEL 5.146	TULEY, A
• 48978	TH	830 - 1030	WEL 5.146	TULEY, A
• 48979	W	830 - 1030	WEL 5.146	TULEY, A

CH 204 INTRO TO CHEMICAL PRACTICE

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 302 or 302C.

• 48980	M	800 - 900		SOTELO, P
	M	100 - 500P	WEL 5.146	

CH 104N INTRO TO CHEMICAL PRACTICE II

Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least a C- or registration for Chemistry 302, 302C, or 302H; and credit with a grade of at least C- in the following coursework: Chemistry 104M, and Chemistry 301, 301C, or 301H.

• 48981	T	830 - 1030	WEL 5.146	TULEY, A
• 48982	F	630 - 830P	WEL 5.140	TULEY, A
• 48983	TH	630 - 830P	WEL 5.140	TULEY, A
• 48984	W	630 - 830P	WEL 5.140	TULEY, A

CH 204 INTRO TO CHEMICAL PRACTICE

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 302 or 302C.

• 48985	T	900 - 1000		SOTELO, P
	W	900 - 100P	WEL 5.130	

CH 104N INTRO TO CHEMICAL PRACTICE II

Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least a C- or registration for Chemistry 302, 302C, or 302H; and credit with a grade of at least C- in the following coursework: Chemistry 104M, and Chemistry 301, 301C, or 301H.

• 48986	T	630 - 830P	WEL 5.140	TULEY, A
• 48987	F	400 - 600P	WEL 5.140	TULEY, A
• 48988	TH	400 - 600P	WEL 5.140	TULEY, A
• 48989	W	400 - 600P	WEL 5.140	TULEY, A

CH 204 INTRO TO CHEMICAL PRACTICE

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 302 or 302C.

• 48990	T	900 - 1000		SOTELO, P
	W	900 - 100P	WEL 5.132	

CH 104N INTRO TO CHEMICAL PRACTICE II

Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least a C- or registration for Chemistry 302, 302C, or 302H; and credit with a grade of at least C- in the following coursework: Chemistry 104M, and Chemistry 301, 301C, or 301H.

• 48991	T	400 - 600P	WEL 5.140	TULEY, A
• 48992	F	130 - 330P	WEL 5.140	TULEY, A
• 48993	TH	130 - 330P	WEL 5.140	TULEY, A
• 48994	W	130 - 330P	WEL 5.140	TULEY, A

CH 204 INTRO TO CHEMICAL PRACTICE

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 302 or 302C.

• 48995	T	900 - 1000		SOTELO, P
	W	900 - 100P	WEL 5.146	

CH 104N INTRO TO CHEMICAL PRACTICE II

Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least a C- or registration for Chemistry 302, 302C, or 302H; and credit with a grade of at least C- in the following coursework: Chemistry 104M, and Chemistry 301, 301C, or 301H.

• 48996	T	130 - 330P	WEL 5.140	TULEY, A
• 48997	F	1100 - 100P	WEL 5.140	TULEY, A
• 48998	W	1100 - 100P	WEL 5.140	TULEY, A
• 48999	T	1100 - 100P	WEL 5.140	TULEY, A

CH 204 INTRO TO CHEMICAL PRACTICE

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 302 or 302C.

• 49000	T	900 - 1000		SOTELO, P
	T	100 - 500P	WEL 5.130	

CH 104N INTRO TO CHEMICAL PRACTICE II

Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least a C- or registration for Chemistry 302, 302C, or 302H; and credit with a grade of at least C- in the following coursework: Chemistry 104M, and Chemistry 301, 301C, or 301H.

• 49001	F	830 - 1030	WEL 5.140	TULEY, A
• 49002	TH	830 - 1030	WEL 5.140	TULEY, A
• 49003	W	830 - 1030	WEL 5.140	TULEY, A
• 49004	T	830 - 1030	WEL 5.140	TULEY, A

CH 204 INTRO TO CHEMICAL PRACTICE

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 302 or 302C.

• 49005	T	900 - 1000		SOTELO, P
	T	100 - 500P	WEL 5.132	

As of 03/04/2024

course	unique	days	time	room	instructor

CH 104N INTRO TO CHEMICAL PRACTICE II

Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least a C- or registration for Chemistry 302, 302C, or 302H; and credit with a grade of at least C- in the following coursework: Chemistry 104M, and Chemistry 301, 301C, or 301H.

• 49006	F	630 - 830P	WEL 3.134	TULEY, A
• 49007	TH	630 - 830P	WEL 3.134	TULEY, A
• 49008	W	630 - 830P	WEL 3.134	TULEY, A
• 49009	T	630 - 830P	WEL 3.134	TULEY, A

CH 204 INTRO TO CHEMICAL PRACTICE

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 302 or 302C.

• 49010	T	900 - 1000		SOTELO, P
	T	100 - 500P	WEL 5.134	

CH 104N INTRO TO CHEMICAL PRACTICE II

Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least a C- or registration for Chemistry 302, 302C, or 302H; and credit with a grade of at least C- in the following coursework: Chemistry 104M, and Chemistry 301, 301C, or 301H.

• 49011	F	400 - 600P	WEL 3.134	TULEY, A
• 49012	TH	400 - 600P	WEL 3.134	TULEY, A
• 49013	W	400 - 600P	WEL 3.134	TULEY, A
• 49014	T	400 - 600P	WEL 3.134	TULEY, A

CH 204 INTRO TO CHEMICAL PRACTICE

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 302 or 302C.

• 49015	T	900 - 1000		SOTELO, P
	T	100 - 500P	WEL 5.136	

CH 104N INTRO TO CHEMICAL PRACTICE II

Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least a C- or registration for Chemistry 302, 302C, or 302H; and credit with a grade of at least C- in the following coursework: Chemistry 104M, and Chemistry 301, 301C, or 301H.

• 49016	F	130 - 330P	WEL 3.134	TULEY, A
• 49017	TH	130 - 330P	WEL 3.134	TULEY, A
• 49018	W	130 - 330P	WEL 3.134	TULEY, A
• 49019	T	130 - 330P	WEL 3.134	TULEY, A

CH 204 INTRO TO CHEMICAL PRACTICE

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 302 or 302C.

• 49020	T	900 - 1000		SOTELO, P
	T	100 - 500P	WEL 5.146	

CH 104N INTRO TO CHEMICAL PRACTICE II

Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least a C- or registration for Chemistry 302, 302C, or 302H; and credit with a grade of at least C- in the following coursework: Chemistry 104M, and Chemistry 301, 301C, or 301H.

• 49021	F	1100 - 100P	WEL 3.134	TULEY, A
• 49022	TH	1100 - 100P	WEL 3.134	TULEY, A
• 49023	W	1100 - 100P	WEL 3.134	TULEY, A
• 49024	T	1100 - 100P	WEL 3.134	TULEY, A

CH 204 INTRO TO CHEMICAL PRACTICE

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 302 or 302C.

• 49025	T	900 - 1000		SOTELO, P
	T	500 - 900P	WEL 5.130	

CH 104N INTRO TO CHEMICAL PRACTICE II

Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least a C- or registration for Chemistry 302, 302C, or 302H; and credit with a grade of at least C- in the following coursework: Chemistry 104M, and Chemistry 301, 301C, or 301H.

• 49026	F	830 - 1030	WEL 3.134	TULEY, A
• 49027	TH	830 - 1030	WEL 3.134	TULEY, A
• 49028	W	830 - 1030	WEL 3.134	TULEY, A
• 49029	T	830 - 1030	WEL 3.134	TULEY, A

CH 204 INTRO TO CHEMICAL PRACTICE

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 302 or 302C.

• 49030	T	900 - 1000		SOTELO, P
	T	500 - 900P	WEL 5.132	

CH 104M INTRO TO CHEMICAL PRACTICE I

Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 301, 301C, or 301H.

• 49031	F	630 - 830P	WEL 5.130	SOTELO, P
• 49032	F	630 - 830P	WEL 5.134	SOTELO, P
• 49033	F	630 - 830P	WEL 5.132	SOTELO, P
• 49034	F	630 - 830P	WEL 5.136	SOTELO, P

CH 204 INTRO TO CHEMICAL PRACTICE

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 302 or 302C.

• 49035	T	900 - 1000		SOTELO, P
	T	500 - 900P	WEL 5.134	

CH 104M INTRO TO CHEMICAL PRACTICE I

Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 301, 301C, or 301H.

• 49036	F	630 - 830P	WEL 2.110	SOTELO, P
• 49037	TH	630 - 830P	WEL 5.136	SOTELO, P
• 49038	TH	630 - 830P	WEL 5.134	SOTELO, P
• 49039	TH	630 - 830P	WEL 5.132	SOTELO, P

CH 204 INTRO TO CHEMICAL PRACTICE

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 302 or 302C.

• 49040	T	900 - 1000		SOTELO, P
	T	500 - 900P	WEL 5.136	

CH 104M INTRO TO CHEMICAL PRACTICE I

Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 301, 301C, or 301H.

• 49041	TH	630 - 830P	WEL 5.130	SOTELO, P
• 49042	TH	630 - 830P	WEL 2.110	SOTELO, P
• 49043	W	630 - 830P	WEL 5.136	SOTELO, P
• 49044	W	630 - 830P	WEL 5.130	SOTELO, P

CH 204 INTRO TO CHEMICAL PRACTICE

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 302 or 302C.

• 49045	T	900 - 1000		SOTELO, P
	T	500 - 900P	WEL 5.146	

As of 03/04/2024

course	unique	days	time	room	instructor

CH 104M INTRO TO CHEMICAL PRACTICE I

Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 301, 301C, or 301H.

• 49046	W	630 - 830P	WEL 5.132	SOTELO, P
• 49047	W	630 - 830P	WEL 5.134	SOTELO, P
• 49048	T	630 - 830P	WEL 5.136	SOTELO, P
• 49049	T	630 - 830P	WEL 5.130	SOTELO, P

CH 204 INTRO TO CHEMICAL PRACTICE

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 302 or 302C.

• 49050	W	1100 - 1200		SOTELO, P
	TH	900 - 100P	WEL 5.130	

CH 104M INTRO TO CHEMICAL PRACTICE I

Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 301, 301C, or 301H.

• 49051	T	630 - 830P	WEL 5.134	SOTELO, P
• 49052	W	630 - 830P	WEL 2.110	SOTELO, P
• 49053	F	400 - 600P	WEL 5.130	SOTELO, P
• 49054	F	400 - 600P	WEL 5.134	SOTELO, P

CH 204 INTRO TO CHEMICAL PRACTICE

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 302 or 302C.

• 49055	W	1100 - 1200		SOTELO, P
	TH	900 - 100P	WEL 5.132	

CH 104M INTRO TO CHEMICAL PRACTICE I

Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 301, 301C, or 301H.

• 49056	F	400 - 600P	WEL 5.132	SOTELO, P
• 49057	F	400 - 600P	WEL 5.136	SOTELO, P
• 49058	TH	400 - 600P	WEL 5.136	SOTELO, P
• 49059	TH	400 - 600P	WEL 5.134	SOTELO, P

CH 204 INTRO TO CHEMICAL PRACTICE

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 302 or 302C.

• 49060	W	1100 - 1200		SOTELO, P
	TH	900 - 100P	WEL 5.134	

CH 104M INTRO TO CHEMICAL PRACTICE I

Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 301, 301C, or 301H.

• 49061	TH	400 - 600P	WEL 5.132	SOTELO, P
• 49062	TH	400 - 600P	WEL 5.130	SOTELO, P
• 49063	W	400 - 600P	WEL 5.136	SOTELO, P
• 49064	W	400 - 600P	WEL 5.130	SOTELO, P

CH 204 INTRO TO CHEMICAL PRACTICE

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 302 or 302C.

• 49065	W	1100 - 1200		SOTELO, P
	TH	900 - 100P	WEL 5.136	

CH 104M INTRO TO CHEMICAL PRACTICE I

Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 301, 301C, or 301H.

• 49066	W	400 - 600P	WEL 5.132	SOTELO, P
• 49067	W	400 - 600P	WEL 5.134	SOTELO, P
• 49068	T	400 - 600P	WEL 5.136	SOTELO, P
• 49069	T	400 - 600P	WEL 5.130	SOTELO, P

CH 204 INTRO TO CHEMICAL PRACTICE

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 302 or 302C.

• 49070	W	1100 - 1200		SOTELO, P
	TH	900 - 100P	WEL 5.146	

CH 104M INTRO TO CHEMICAL PRACTICE I

Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 301, 301C, or 301H.

• 49071	T	400 - 600P	WEL 5.134	SOTELO, P
• 49072	T	400 - 600P	WEL 5.132	SOTELO, P
• 49073	F	130 - 330P	WEL 5.130	SOTELO, P
• 49074	F	130 - 330P	WEL 5.134	SOTELO, P

CH 204 INTRO TO CHEMICAL PRACTICE

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 302 or 302C.

• 49075	W	1100 - 1200		SOTELO, P
	W	100 - 500P	WEL 5.130	

CH 104M INTRO TO CHEMICAL PRACTICE I

Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 301, 301C, or 301H.

• 49076	F	130 - 330P	WEL 5.132	SOTELO, P
• 49077	TH	130 - 330P	WEL 5.136	SOTELO, P
• 49078	TH	130 - 330P	WEL 5.134	SOTELO, P
• 49079	TH	130 - 330P	WEL 5.132	SOTELO, P

CH 204 INTRO TO CHEMICAL PRACTICE

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 302 or 302C.

• 49080	W	1100 - 1200		SOTELO, P
	W	100 - 500P	WEL 5.132	

CH 104M INTRO TO CHEMICAL PRACTICE I

Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 301, 301C, or 301H.

• 49081	W	130 - 330P	WEL 5.136	SOTELO, P
• 49082	W	130 - 330P	WEL 5.130	SOTELO, P
• 49083	W	130 - 330P	WEL 5.132	SOTELO, P
• 49084	T	130 - 330P	WEL 5.136	SOTELO, P

CH 204 INTRO TO CHEMICAL PRACTICE

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 302 or 302C.

• 49085	W	1100 - 1200		SOTELO, P
	W	100 - 500P	WEL 5.134	

As of 03/04/2024

course	unique	days	time	room	instructor

CH 104M — INTRO TO CHEMICAL PRACTICE I

Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 301, 301C, or 301H.

• 49086	T	130 - 330P	WEL 5.130	SOTELO, P
• 49087	T	130 - 330P	WEL 5.134	SOTELO, P

INTRO TO CHEMICAL PRACTICE I

Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 301, 301C, or 301H. noteline can't be added, department should communicate to students how to enroll

• 49088	F	1100 - 100P	WEL 5.130	SOTELO, P

INTRO TO CHEMICAL PRACTICE I

Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 301, 301C, or 301H.

• 49089	F	1100 - 100P	WEL 5.134	SOTELO, P

CH 204 — INTRO TO CHEMICAL PRACTICE

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 302 or 302C.

• 49090	W	1100 - 1200		SOTELO, P
	W	100 - 500P	WEL 5.136	

CH 104M — INTRO TO CHEMICAL PRACTICE I

Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 301, 301C, or 301H.

• 49091	F	1100 - 100P	WEL 5.132	SOTELO, P
• 49092	TH	1100 - 100P	WEL 5.146	SOTELO, P
• 49093	TH	1100 - 100P	WEL 5.134	SOTELO, P
• 49094	TH	1100 - 100P	WEL 5.132	SOTELO, P

CH 204 — INTRO TO CHEMICAL PRACTICE

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 302 or 302C.

• 49095	W	1100 - 1200		SOTELO, P
	W	100 - 500P	WEL 5.146	

CH 104M — INTRO TO CHEMICAL PRACTICE I

Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 301, 301C, or 301H.

• 49096	TH	1100 - 100P	WEL 5.130	SOTELO, P
• 49097	W	1100 - 100P	WEL 5.130	SOTELO, P
• 49098	W	1100 - 100P	WEL 5.132	SOTELO, P
• 49099	T	1100 - 100P	WEL 5.136	SOTELO, P

CH 204 — INTRO TO CHEMICAL PRACTICE

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 302 or 302C.

• 49100	W	1100 - 1200		SOTELO, P
	TH	100 - 500P	WEL 5.130	

CH 104M — INTRO TO CHEMICAL PRACTICE I

Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 301, 301C, or 301H.

• 49101	T	1100 - 100P	WEL 5.130	SOTELO, P
• 49102	T	1100 - 100P	WEL 5.134	SOTELO, P
• 49103	F	830 - 1030	WEL 5.130	SOTELO, P
• 49104	F	830 - 1030	WEL 5.134	SOTELO, P

CH 204 — INTRO TO CHEMICAL PRACTICE

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 302 or 302C.

• 49105	W	1100 - 1200		SOTELO, P
	TH	100 - 500P	WEL 5.132	

CH 104M — INTRO TO CHEMICAL PRACTICE I

Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 301, 301C, or 301H.

• 49106	F	830 - 1030	WEL 5.132	SOTELO, P
• 49107	TH	830 - 1030	WEL 5.136	SOTELO, P
• 49108	TH	830 - 1030	WEL 5.134	SOTELO, P
• 49109	TH	830 - 1030	WEL 5.132	SOTELO, P

CH 204 — INTRO TO CHEMICAL PRACTICE

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 302 or 302C.

• 49110	W	1100 - 1200		SOTELO, P
	TH	100 - 500P	WEL 5.134	

CH 104M — INTRO TO CHEMICAL PRACTICE I

Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 301, 301C, or 301H.

• 49111	W	830 - 1030	WEL 5.136	SOTELO, P
• 49112	W	830 - 1030	WEL 5.130	SOTELO, P
• 49113	W	830 - 1030	WEL 5.132	SOTELO, P
• 49114	T	830 - 1030	WEL 5.136	SOTELO, P

CH 204 — INTRO TO CHEMICAL PRACTICE

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 302 or 302C.

• 49115	W	1100 - 1200		SOTELO, P
	TH	100 - 500P	WEL 5.136	

CH 104M — INTRO TO CHEMICAL PRACTICE I

Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 301, 301C, or 301H.

• 49116	T	830 - 1030	WEL 5.130	SOTELO, P
• 49117	T	830 - 1030	WEL 5.134	SOTELO, P
• 49118	T	400 - 600P	WEL 2.110	SOTELO, P
• 49119	F	130 - 330P	WEL 5.136	SOTELO, P

CH 204 — INTRO TO CHEMICAL PRACTICE

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 302 or 302C.

• 49120	W	1100 - 1200		SOTELO, P
	TH	100 - 500P	WEL 5.146	

CH 104M — INTRO TO CHEMICAL PRACTICE I

Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 301, 301C, or 301H.

• 49121	F	130 - 330P	WEL 2.110	SOTELO, P
• 49122	TH	130 - 330P	WEL 5.130	SOTELO, P
• 49123	TH	130 - 330P	WEL 2.110	SOTELO, P
• 49124	W	130 - 330P	WEL 5.134	SOTELO, P

As of 03/04/2024

course | unique | days | time | room | instructor

CH 204 INTRO TO CHEMICAL PRACTICE

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 302 or 302C.

• 49125	W	1100 - 1200		SOTELO, P
	W	500 - 900P	WEL 5.130	

CH 104M INTRO TO CHEMICAL PRACTICE I

Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 301, 301C, or 301H.

• 49126	W	130 - 330P	WEL 2.110	SOTELO, P
• 49127	T	130 - 330P	WEL 5.132	SOTELO, P
• 49128	T	130 - 330P	WEL 2.110	SOTELO, P
• 49129	F	1100 - 100P	WEL 5.136	SOTELO, P

CH 204 INTRO TO CHEMICAL PRACTICE

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 302 or 302C.

• 49130	W	1100 - 1200		SOTELO, P
	W	500 - 900P	WEL 5.132	

CH 104M INTRO TO CHEMICAL PRACTICE I

Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 301, 301C, or 301H.

• 49131	F	1100 - 100P	WEL 2.110	SOTELO, P
• 49132	TH	1100 - 100P	WEL 5.134	SOTELO, P
• 49133	TH	1100 - 100P	WEL 2.110	SOTELO, P
• 49134	W	1100 - 100P	WEL 5.134	SOTELO, P

CH 204 INTRO TO CHEMICAL PRACTICE

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 302 or 302C.

• 49135	W	1100 - 1200		SOTELO, P
	W	500 - 900P	WEL 5.134	

CH 104M INTRO TO CHEMICAL PRACTICE I

Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 301, 301C, or 301H.

• 49136	W	1100 - 100P	WEL 5.136	SOTELO, P
• 49137	W	1100 - 100P	WEL 2.110	SOTELO, P
• 49138	T	1100 - 100P	WEL 5.132	SOTELO, P
• 49139	T	1100 - 100P	WEL 2.110	SOTELO, P

CH 204 INTRO TO CHEMICAL PRACTICE

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 302 or 302C.

• 49140	W	1100 - 1200		SOTELO, P
	W	500 - 900P	WEL 5.136	

CH 104M INTRO TO CHEMICAL PRACTICE I

Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 301, 301C, or 301H.

• 49141	F	830 - 1030	WEL 5.136	SOTELO, P
• 49142	F	830 - 1030	WEL 2.110	SOTELO, P
• 49143	TH	830 - 1030	WEL 5.130	SOTELO, P
• 49144	TH	830 - 1030	WEL 2.110	SOTELO, P

CH 204 INTRO TO CHEMICAL PRACTICE

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 302 or 302C.

• 49145	W	1100 - 1200		SOTELO, P
	W	500 - 900P	WEL 5.146	

CH 104M INTRO TO CHEMICAL PRACTICE I

Additional hour(s) to be arranged. Introduction to the techniques of modern experimental chemistry. Designed to provide basic laboratory and analytical skills. May include organic, analytical, and physical chemistry, as well as materials science. Only one of the following may be counted: Chemistry 204, 317, or 104M and 104N. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 301, 301C, or 301H.

• 49146	W	830 - 1030	WEL 5.134	SOTELO, P
• 49147	W	830 - 1030	WEL 2.110	SOTELO, P
• 49148	T	830 - 1030	WEL 5.132	SOTELO, P
• 49149	T	830 - 1030	WEL 2.110	SOTELO, P

CH 206K UNDERGRADUATE RESEARCH

Hour(s) to be arranged. May be repeated for credit. Introduction to research practices; supervised individual undergraduate research in chemistry. May be repeated for credit, but no more than four semester hours may be counted toward a degree in chemistry. Hours beyond four must be taken on the pass/fail basis. Prerequisite: Consent of the undergraduate adviser in chemistry.

• 49150

CH 207K INTRO SCI OUTREACH IN ELEM SCH

Hour(s) to be arranged. Developing and presenting level-appropriate science laboratories to students in local elementary schools. A hands-on, discovery learning approach to science is emphasized. May be counted as an elective only.

• 49155 COSTELLO, C

CH 108 INTENSIVE CHEMISTRY SEMINAR

Restricted enrollment; contact the department for permission to register for this class. Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. May not be counted toward a major or minor in chemistry.

• 49160	F	1000 - 1100	GDC 2.216	BORDAS, L

TUMS SEMINAR

Restricted enrollment; contact the department for permission to register for this class. Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. May not be counted toward a major or minor in chemistry.

• 49165	M	400 - 500P	WEL 2.310	CALLMANN, C

CH 308 CHEM METHODOLOGY: LA

Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. May not be counted toward a major or minor in chemistry.

• 49169	MW	100 - 200P	WEL 2.246	SPARKS, S
	M	100 - 200P	PHR 2.110	

CH 119C PRO DEVELOPMENT FOR CHEMISTS

Offered on the pass/fail basis only. Explore professional development in chemistry, excellence in research, scientific communication, ethics, and career planning. Restricted to chemistry majors.

• 49170	MWF	1200 - 100P	WEL 2.306	QUE, E

CH 220C ORGANIC CHEM LABORATORY-FRI

Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Only one of the following may be counted: Chemistry 110K, 110L, 220C, 120K, 128K, 128L. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 320N; and the following coursework with a grade of at least C-in each: Chemistry 204, 317, or 104M and 104N; and 320M or 328M. Restricted to students in the Freshman Research Initiative.

• 49175	MW	200 - 300P		ILARDI, E

ORGANIC CHEM LABORATORY-FRI

Laboratory hour(s) to be arranged. Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Only one of the following may be counted: Chemistry 110K, 110L, 220C, 120K, 128K, 128L. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 320N; and the following coursework with a grade of at least C-in each: Chemistry 204, 317, or 104M and 104N; and 320M or 328M. Restricted to students in the Freshman Research Initiative. meets with CH 369K, CH 455, MBS 377.

• 49180	M	400 - 500P	WEL 2.140	METOLA, P

ORGANIC CHEMISTRY LABORATORY

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Only one of the following may be counted: Chemistry 110K, 110L, 220C, 120K, 128K, 128L. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 320N; and the following coursework with a grade of at least C-in each: Chemistry 204, 317, or 104M and 104N; and 320M or 328M.

• 49185	M	500 - 600P		FJETLAND, C
	W	200 - 600P	NHB 1.102	
• 49190	M	500 - 600P		FJETLAND, C
	W	200 - 600P	NHB 1.106	
• 49195	M	500 - 600P		FJETLAND, C
	W	200 - 600P	NHB 1.110	
• 49200	M	500 - 600P		FJETLAND, C
	W	200 - 600P	NHB 1.116A	
• 49205	M	500 - 600P		FJETLAND, C
	W	200 - 600P	NHB 1.118	

As of 03/04/2024

course	unique	days	time	room	instructor
	• 49210	M	500 - 600P		FJETLAND, C
		W	200 - 600P	NHB 1.124	
	• 49215	M	500 - 600P		FJETLAND, C
		W	200 - 600P	NHB 1.126A	
	• 49220	M	500 - 600P		FJETLAND, C
		T	630 - 1030P	NHB 1.102	
	• 49225	M	500 - 600P		FJETLAND, C
		T	630 - 1030P	NHB 1.106	
	• 49230	M	500 - 600P		FJETLAND, C
		T	630 - 1030P	NHB 1.110	
	• 49235	M	500 - 600P		FJETLAND, C
		T	630 - 1030P	NHB 1.116A	
	• 49240	M	500 - 600P		FJETLAND, C
		T	630 - 1030P	NHB 1.118	
	• 49245	M	500 - 600P		FJETLAND, C
		T	630 - 1030P	NHB 1.124	
	• 49250	M	500 - 600P		FJETLAND, C
		T	630 - 1030P	NHB 1.126A	
	• 49255	M	500 - 600P		FJETLAND, C
		W	630 - 1030P	NHB 1.102	
	• 49260	M	500 - 600P		FJETLAND, C
		W	630 - 1030P	NHB 1.106	
	• 49265	M	500 - 600P		FJETLAND, C
		W	630 - 1030P	NHB 1.110	
	• 49270	M	500 - 600P		FJETLAND, C
		W	630 - 1030P	NHB 1.116A	
	• 49275	M	500 - 600P		FJETLAND, C
		W	630 - 1030P	NHB 1.118	
	• 49280	M	500 - 600P		FJETLAND, C
		W	630 - 1030P	NHB 1.124	
	• 49285	M	500 - 600P		FJETLAND, C
		W	630 - 1030P	NHB 1.126A	
	• 49290	TH	500 - 600P		FJETLAND, C
		T	800 - 1200	NHB 1.102	
	• 49295	TH	500 - 600P		FJETLAND, C
		T	800 - 1200	NHB 1.106	
	• 49300	TH	500 - 600P		FJETLAND, C
		T	800 - 1200	NHB 1.110	
	• 49305	TH	500 - 600P		FJETLAND, C
		T	800 - 1200	NHB 1.118	
	• 49310	TH	500 - 600P		FJETLAND, C
		T	800 - 1200	NHB 1.126A	
	• 49315	TH	500 - 600P		FJETLAND, C
		T	200 - 600P	NHB 1.102	
	• 49320	TH	500 - 600P		FJETLAND, C
		T	200 - 600P	NHB 1.106	
	• 49325	TH	500 - 600P		FJETLAND, C
		T	200 - 600P	NHB 1.110	
	• 49330	TH	500 - 600P		FJETLAND, C
		T	200 - 600P	NHB 1.116A	
	• 49335	TH	500 - 600P		FJETLAND, C
		T	200 - 600P	NHB 1.118	
	• 49340	TH	500 - 600P		FJETLAND, C
		T	200 - 600P	NHB 1.124	
	• 49345	TH	500 - 600P		FJETLAND, C
		T	200 - 600P	NHB 1.126A	
	• 49350	TH	500 - 600P		FJETLAND, C
		M	630 - 1030P	NHB 1.102	
	• 49355	TH	500 - 600P		FJETLAND, C
		M	630 - 1030P	NHB 1.106	
	• 49360	TH	500 - 600P		FJETLAND, C
		M	630 - 1030P	NHB 1.110	

CH 120K HLTH PRFSSNS ORGANIC CHEM LAB

Only one of the following may be counted: Chemistry 110K, 110L, 220C, 120K, 128K, 128L. Restricted to students pursuing the Pre-Health Professions Certificate. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 320M or 328M; and the following coursework with a grade of at least C- in each: Chemistry 302, 302C, 402C, or 302H; and 204, 317, or 104M and 104N meets with CH 128K.

• 49362	M	200 - 300P	JGB 2.324	FJETLAND, C
	M	630 - 1030P	NHB 1.126A	
• 49363	M	200 - 300P	JGB 2.324	FJETLAND, C
	M	630 - 930P	NHB 1.124	
• 49364	M	200 - 300P	JGB 2.324	FJETLAND, C
	M	630 - 930P	NHB 1.118	

CH 220C ORGANIC CHEMISTRY LABORATORY

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Only one of the following may be counted: Chemistry 110K, 110L, 220C, 120K, 128K, 128L. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 320N; and the following coursework with a grade of at least C-in each: Chemistry 204, 317, or 104M and 104N; and 320M or 328M.

• 49365	TH	500 - 600P		FJETLAND, C
	M	630 - 1030P	NHB 1.124	

CH 120K HLTH PRFSSNS ORGANIC CHEM LAB

Only one of the following may be counted: Chemistry 110K, 110L, 220C, 120K, 128K, 128L. Restricted to students pursuing the Pre-Health Professions Certificate. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 320M or 328M; and the following coursework with a grade of at least C- in each: Chemistry 302, 302C, 402C, or 302H; and 204, 317, or 104M and 104N meets with CH 128K.

• 49366	M	200 - 300P	JGB 2.324	FJETLAND, C
	M	630 - 930P	NHB 1.116A	
• 49367	M	200 - 300P	JGB 2.324	FJETLAND, C
	M	630 - 930P	NHB 1.110	
• 49368	M	200 - 300P	JGB 2.324	FJETLAND, C
	M	630 - 930P	NHB 1.106	
• 49369	M	200 - 300P	JGB 2.324	FJETLAND, C
	M	630 - 930P	NHB 1.102	

CH 320M ORGANIC CHEMISTRY I

Designed to accommodate 100 or more students. Primarily for premedical, predental, life sciences, and pharmacy majors.Development of organic chemical structure, nomenclature, and reactivity. Only one of the following may be counted: Chemistry 320M, 328C, 328M. Prerequisite: Chemistry 302, 302C, 402C, or 302H with a grade of at least C-. meets with CH 328M.

• 49370	MW	1230 - 200P	WEL 2.224	IVERSON, B
• 49375	MW	200 - 330P		NEWBERRY, R
• 49380	TTH	200 - 330P	UTC 2.112A	STRAUMANIS, A
• 49385	TTH	330 - 500P	UTC 2.112A	STRAUMANIS, A
• 49390	TTH	430 - 600P	WEL 2.224	HSU, K

CH 320N ORGANIC CHEMISTRY II

Designed to accommodate 100 or more students. Primarily for premedical, predental, life sciences, and pharmacy majors.The development of organic chemical functional group reactivity, reaction mechanics, with analogous aqueous transformations in biochemical settings. Only one of the following may be counted: Chemistry 320N, 328N, 329C. Prerequisite: The following coursework with a grade of at least C-: Chemistry 320M, or 328M. meets with CH 328N.

• 49395	MW	800 - 930	WEL 2.224	HULL, K

ORGANIC CHEMISTRY II

Primarily for premedical, predental, life sciences, and pharmacy majors.The development of organic chemical functional group reactivity, reaction mechanics, with analogous aqueous transformations in biochemical settings. Only one of the following may be counted: Chemistry 320N, 328N, 329C. Prerequisite: The following coursework with a grade of at least C-: Chemistry 320M, or 328M. meets with CH 328N.

• 49399	TTH	930 - 1100	WEL 1.316	

CH 328C STRCT/REACTVTY ORGANIC MOLS I

Explore the development of organic chemical structure, nomenclature, andreactivity. Only one of the following may be counted: Chemistry 320M, 328C, 328M. Prerequisite: One of the following with a grade of at least C-: Chemistry 302, 302C, 402C, or 302H.

• 49400	TTH	930 - 1100	WEL 2.140	KRISCHE, M

CH 128K ORGANIC CHEMISTRY LABORATORY

Designed to accommodate 100 or more students. Only one of the following may be counted: Chemistry 110K, 110L, 220C, 120K, 128K, 128L. Prerequisite: Credit with a grade of at least C- or registration for Chemistry 328M or Chemistry 328C; and the following coursework with a grade of at least C- in each: Chemistry 302, 302C, 402C or 302H; and 204, 317, or 104M and 104N. Restricted to chemistry majors and Cockrell School of Engineering majors. meets with CH 120K.

• 49405	M	200 - 300P	JGB 2.324	FJETLAND, C
	M	300 - 600P	NHB 1.102	
• 49410	M	200 - 300P	JGB 2.324	FJETLAND, C
	M	300 - 600P	NHB 1.106	
• 49415	M	200 - 300P	JGB 2.324	FJETLAND, C
	M	300 - 600P	NHB 1.110	
• 49420	M	200 - 300P	JGB 2.324	FJETLAND, C
	M	300 - 600P	NHB 1.116A	
• 49425	M	200 - 300P	JGB 2.324	FJETLAND, C
	M	300 - 600P	NHB 1.118	
• 49430	M	200 - 300P	JGB 2.324	FJETLAND, C
	M	300 - 600P	NHB 1.124	
• 49435	M	200 - 300P	JGB 2.324	FJETLAND, C
	M	300 - 600P	NHB 1.126A	
• 49440	M	200 - 300P		FJETLAND, C
	M	630 - 930P		
• 49445	M	200 - 300P		FJETLAND, C
	M	630 - 930P	NHB 1.118	
• 49450	M	200 - 300P		FJETLAND, C
	M	630 - 930P	NHB 1.126A	

CH 128L ORGANIC CHEMISTRY LABORATORY

Only one of the following may be counted: Chemistry 110K, 110L, 220C, 120K, 128K, 128L. Prerequisite: Credit or registration for Chemistry 318N, or 328N, or Chemistry 329C; and the following coursework with a grade of at least C-in each: Chemistry 118K or 128K; and Chemistry 318M, 328M, or 328C. Restricted to chemistry majors and Cockrell School of Engineering majors.

• 49455	TH	200 - 300P		FJETLAND, C
	TH	300 - 600P	NHB 1.110	
• 49460	TH	200 - 300P		FJETLAND, C
	TH	300 - 600P	NHB 1.116A	
• 49465	TH	200 - 300P		FJETLAND, C
	TH	300 - 600P	NHB 1.118	
• 49470	TH	200 - 300P		FJETLAND, C
	TH	300 - 600P	NHB 1.124	
• 49475	TH	200 - 300P		FJETLAND, C
	TH	300 - 600P	NHB 1.126A	

As of 03/04/2024

course	unique	days	time	room	instructor

CH 328M ORGANIC CHEMISTRY I-ENGR MAJS

Primarily for chemistry and chemical engineering majors. The developmentof organic chemical structure, nomenclature, and reactivity. Only one of the following may be counted: Chemistry 320M, 328C, 328M. Prerequisite: Chemistry 302, 302C, 402C, or 302H with a grade of at least C-. meets with CH 320M.

course	unique	days	time	room	instructor
CH 328M	49480	TTH	200 - 330P	UTC 2.112A	STRAUMANIS, A

ORGANIC CHEMISTRY I-ENGR MAJS

Designed to accommodate 100 or more students. Restricted enrollment; contact the department for permission to register for this class. Primarily for chemistry and chemical engineering majors. The developmentof organic chemical structure, nomenclature, and reactivity. Only one of the following may be counted: Chemistry 320M, 328C, 328M. Prerequisite: Chemistry 302, 302C, 402C, or 302H with a grade of at least C-. Restricted to Cockrell School of Engineering majors. meets with CH 320M.

course	unique	days	time	room	instructor
CH 328M	49485	MW	1230 - 200P	WEL 2.224	IVERSON, B
CH 328M	49490	MW	200 - 330P		NEWBERRY, R
CH 328M	49495	TTH	330 - 500P	UTC 2.112A	STRAUMANIS, A
CH 328M	49500	TTH	430 - 600P	WEL 2.224	HSU, K

CH 328N ORGANIC CHEMISTRY II

Designed to accommodate 100 or more students. Primarily for chemistry and chemical engineering majors. The developmentof organic chemical reactivity, with an emphasis on synthesis and polymers. Only one of the following may be counted: Chemistry 320N, 328N, 329C. Prerequisite: The following coursework with a grade of at least C- in each: Chemistry 328M and 128K. Restricted to chemistry majors and Cockrell School of Engineering majors. meets with CH 320N.

course	unique	days	time	room	instructor
CH 328N	49505	MW	800 - 930	WEL 2.224	HULL, K

ORGANIC CHEMISTRY II

Primarily for chemistry and chemical engineering majors. The developmentof organic chemical reactivity, with an emphasis on synthesis and polymers. Only one of the following may be counted: Chemistry 320N, 328N, 329C. Prerequisite: The following coursework with a grade of at least C- in each: Chemistry 328M and 128K. meets with CH 320N.

course	unique	days	time	room	instructor
CH 328N	49509	TTH	930 - 1100	WEL 1.316	

CH 431 INORGANIC CHEMISTRY

Designed to accommodate 100 or more students. Survey of the chemistry of the elements, incorporating both descriptive and theoretical aspects. Open-ended experiments designed to illustrate avariety of synthetic techniques. Prerequisite: The following coursework with a grade of at least C- in each: Chemistry 302, 302C, 402C or 302H; Chemistry 204, 317, or 104M and104N; and Chemistry 320M, 328M or 328C. meets with CH 397S.

course	unique	days	time	room	instructor
CH 431	49510	TTH	1100 - 1230P	BUR 108	QUE, E
		W	900 - 1200	WEL 5.148	
CH 431	49515	TTH	1100 - 1230P	BUR 108	QUE, E
		F	900 - 1200	WEL 5.148	
CH 431	49520	TTH	1100 - 1230P	BUR 108	QUE, E
		M	200 - 500P	WEL 5.148	
CH 431	49525	TTH	1100 - 1230P	BUR 108	QUE, E
		T	200 - 500P	WEL 5.148	
CH 431	49530	TTH	1100 - 1230P	BUR 108	QUE, E
		W	200 - 500P	WEL 5.148	
CH 431	49535	TTH	1100 - 1230P	BUR 108	QUE, E
		TH	200 - 500P	WEL 5.148	

CH 353 PHYSICAL CHEMISTRY I

Equations of state, laws of thermodynamics, ideal and nonideal solutions, phase equilibria, thermodynamics of chemical reactions. Chemistry 353 and 353M may not both be counted. For chemistry and chemical engineering majors. Prerequisite: Mathematics 408C and 408D, or two of the following: Mathematics 408K, 408L, 408M, 408N, 408S; Chemistry 302, 302C, 402C or 302H with a grade of at least C-; and Physics 316 and 116L, 303L and 103N or 105N, or 317L and 117N or 105N.

course	unique	days	time	room	instructor
CH 353	49540	TTH	930 - 1100	WEL 2.122	WEBB, L
CH 353	49545	TTH	1230 - 200P		RACCAH, D

CH 153K PHYSICAL CHEMISTRY LABORATORY

Designed to accommodate 35 or fewer students. Prerequisite: Chemistry 353 or 353M with a grade of at least C-.

course	unique	days	time	room	instructor
CH 153K	49550	T	930 - 1230P	WEL 4.138	WORDEN, M
CH 153K	49555	W	1000 - 100P	WEL 4.138	WORDEN, M
CH 153K	49560	M	200 - 500P	WEL 4.138	WORDEN, M
CH 153K	49565	T	200 - 500P	WEL 4.138	WORDEN, M
CH 153K	49570	W	200 - 500P	WEL 4.138	WORDEN, M
CH 153K	49575	TH	200 - 500P	WEL 4.138	WORDEN, M
CH 153K	49580	M	600 - 900P	WEL 4.138	WORDEN, M
CH 153K	49585	T	600 - 900P	WEL 4.138	WORDEN, M
CH 153K	49590	W	600 - 900P	WEL 4.138	WORDEN, M
CH 153K	49595	TH	600 - 900P	WEL 4.138	WORDEN, M

CH 353M PHYS CHEM I FOR LIFE SCIENCES

Designed to accommodate 100 or more students. Thermochemistry and kinetics of reactions in cells, enzyme catalysis, electrical and transport properties of membranes. Chemistry 353 and 353M may not both be counted. For biochemistry and biology majors. Prerequisite: Chemistry 302, 302C, 402C or 302H with a grade of at leastC-; credit with a grade of at least C- in one of the following: Mathematics 408C, 408K, 408N or 408R; Physics 316 and 116L, 303L and 103N or 105N, or 317L and 117N or 105N.

course	unique	days	time	room	instructor
CH 353M	49600	TTH	200 - 330P		BAIZ, C

CH 354 QUANTUM CHEM AND SPECTROSCOPY

Fundamental principles of quantum mechanics, exactly soluble model problems, electronic structure of atoms and molecules, spectroscopy. Prerequisite: Chemistry 353 or 353M with a grade of at least C-.

course	unique	days	time	room	instructor
CH 354	49605	MW	200 - 330P	PAR 105	ROBERTS, S

CH 354C STATISTICAL MECHANICS

An introduction to statistical mechanics. Chemistry 354C and 354L may not both be counted. Prerequisite: Chemistry 354 with a grade of at least C-. meets with CH 382L.

course	unique	days	time	room	instructor
CH 354C	49610	TTH	930 - 1100	WEL 2.128	MAKAROV, D

CH 154K PHYSICAL CHEMISTRY LABORATORY

Designed to accommodate 35 or fewer students. Prerequisite: Chemistry 153K, and 353 or 353M with a grade of at least C-; and credit or registration for Chemistry 354 or 354L.

course	unique	days	time	room	instructor
CH 154K	49615	W	200 - 500P	WEL 4.140	WORDEN, M
CH 154K	49620	TH	200 - 500P	WEL 4.140	WORDEN, M

CH 455 FUNDMNTLS OF ANALYTICAL CHEM

Chemical and instrumental methods in analytical chemistry. Chemistry 455 and 456 may not both be counted. For biochemistry, engineering, and clinical laboratory science majors. Prerequisite: The following coursework with a grade of at least C- in each: Chemistry 302, 302C, 402C, or 302H; and Chemistry 204, 317, or 104M and 104N.

course	unique	days	time	room	instructor
CH 455	49625	TTH	1230 - 200P	WEL 2.110	SAMANTA, D
		W	900 - 1200	WEL 4.110	
CH 455	49630	TTH	1230 - 200P	WEL 2.110	SAMANTA, D
		T	930 - 1230P	WEL 4.110	
CH 455	49635	TTH	1230 - 200P	WEL 2.110	SAMANTA, D
		TH	930 - 1230P	WEL 4.110	
CH 455	49640	TTH	1230 - 200P	WEL 2.110	SAMANTA, D
		M	200 - 500P	WEL 4.110	
CH 455	49645	TTH	1230 - 200P	WEL 2.110	SAMANTA, D
		T	200 - 500P	WEL 4.110	
CH 455	49650	TTH	1230 - 200P	WEL 2.110	SAMANTA, D
		W	200 - 500P	WEL 4.110	
CH 455	49655	TTH	1230 - 200P	WEL 2.110	SAMANTA, D
		TH	200 - 500P	WEL 4.110	

FUNDMTL ANLYTCL CHEM-FRI

Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. Chemical and instrumental methods in analytical chemistry. Chemistry 455 and 456 may not both be counted. For biochemistry, engineering, and clinical laboratory science majors. Prerequisite: The following coursework with a grade of at least C- in each: Chemistry 302, 302C, 402C, or 302H; and Chemistry 204, 317, or 104M and 104N. Restricted to students in the Freshman Research Initiative. meets with CH 369K, CH 220C, MBS 377.

course	unique	days	time	room	instructor
CH 455	49660	M	400 - 500P	WEL 2.140	METOLA, P

CH 456 ANALYTICAL CHEMISTRY

Chemistry 455 and 456 may not both be counted. For chemistry majors. Prerequisite: The following coursework with a grade of at least C- in each: Chemistry 302, 302C, 402C, or 302H; and Chemistry 204, 317, or 104M and 104N.

course	unique	days	time	room	instructor
CH 456	49665	MW	1230 - 200P	WEL 2.310	SHEAR, J
		M	200 - 500P	WEL 4.124	
CH 456	49670	MW	1230 - 200P	WEL 2.310	SHEAR, J
		TH	200 - 500P	WEL 4.124	
CH 456	49672	MW	1230 - 200P	WEL 2.310	SHEAR, J
		TH	930 - 1230P	WEL 4.124	

CH 366D BIO INORG CHEM/SPECTROSCOPY

Covers the roles of transition metals in biology, mostly with respect toprotein structure, function, and catalysis. Also covers methods of spectroscopy that are used to probe the geometrical and electronic structure of metal ions in proteins. Exposure to modern areas of study in bio-inorganic chemistry. Explores the principles of transition metal chemistry in the context of biological systems. Chemistry 366D and 368 (Topic: Bio-inorganic Chemistry) may not both be counted. Prerequisite: Chemistry 431 with a grade of at least C-. meets with CH 390K (TOPIC 2).

course	unique	days	time	room	instructor
CH 366D	49673	TTH	1230 - 200P	WEL 4.132B	ROSE, M

CH 456 ANALYTICAL CHEMISTRY

Chemistry 455 and 456 may not both be counted. For chemistry majors. Prerequisite: The following coursework with a grade of at least C- in each: Chemistry 302, 302C, 402C, or 302H; and Chemistry 204, 317, or 104M and 104N.

course	unique	days	time	room	instructor
CH 456	49674	MW	1230 - 200P	WEL 2.310	SHEAR, J
		W	900 - 1200	WEL 4.124	

CH 366E CH S-/P-/D-/F- BLOCK ELMNTS

Designed to accommodate 35 or fewer students. Focuses on the electronic structure of molecules and complexes, and how such information can predict important properties such as chemical reactivity, spectroscopy, and magnetism. Intended for upper-division chemistry majors with a basic understanding of concepts in inorganic chemistry. Chemistry 366E and 368 (Topic: Inorganic Reactions and Structures) may not both be counted. Prerequisite: Credit with a grade of at least C- for Chemistry 431. meets with CH 380L.

course	unique	days	time	room	instructor
CH 366E	49675	TTH	330 - 500P	WEL 3.310	HUMPHREY, S

CH 367C MATERIALS CHEMISTRY

Designed to accommodate 35 or fewer students. Introduction to structural and physical properties of materials and synthetic strategies for making new materials in the nanoscale and mesoscale regimes, in addition to covering instrumental methods used

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to probe materials properties. Some aspects of applications (semiconductor devices, solar and fuel cells, smart and responsive materials) will be covered to illustrate the kinds of material properties that need to be considered in designing novel materials of specific function. Restricted to chemistry majors. Prerequisite: Chemistry 431 with a grade of at least C-. meets with CH 390K.
• 49680 TTH 1100 - 1230P WEL 2.306 AUBREY, M

CH 367P INTRO TO POLYMER SCIENCE
Explore an overview of macromolecular soft materials including the fundamentals of polymer chemistry, physics, and engineering. Only one of the following may be counted: Chemical Engineering 355, Chemistry 367L, 367P. Prerequisite: Chemistry 320N, 328N, or 329C with a grade of at least C-. meets with CHE 392P, CHE 355, CH 391P.
• 49685 MWF 1200 - 100P LYND, N

CH 368 PHYSICAL ORGANIC CHEMISTRY
Course number may be repeated for credit when the topics vary. Prerequisite: The following coursework with a grade of least C- in each:Chemistry 320M and 320N, or Chemistry 328M and 328N, or Chemistry 328C and 329C. meets with CH 386J.
• 49690 TTH 1230 - 200P WEL 2.306 ANSLYN, E

1-RESEARCH METHODS: UTEACH
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Students use mathematics and science skills to solve research problems. Restricted to students in the UTeach-Natural Sciences program. Prerequisite: The following coursework with a grade of least C- in each:Chemistry 320M and 320N, or Chemistry 328M and 328N, or Chemistry 328C and 329C. meets with BIO 337 (TOPIC 2), PHY 341 (TOPIC 7).
• 49695 M 1100 - 100P PAI 4.08 KEMP, M
W 1100 - 100P PAI 4.14

1-RESEARCH METHODS: UTEACH
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Students use mathematics and science skills to solve research problems. Restricted to students in the UTeach-Natural Sciences program. Prerequisite: The following coursework with a grade of least C- in each:Chemistry 320M and 320N, or Chemistry 328M and 328N, or Chemistry 328C and 329C. meets with BIO 337 (TOPIC 2), PHY 341 (TOPIC 7).
• 49699 M 900 - 1100 PAI 4.08 MARDER, M

CH 368L PEER TEACHING-FRI
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. Chemistry 368 (Topic: Peer Teaching) and 368L may not both be counted. Restricted to students in the Freshman Research Initiative.
• 49700 DEPUE WARD, L
• 49705 MACKRELL, A

CH 369K TECHNIQUES OF RESEARCH
Hour(s) to be arranged. May be repeated for credit. Advanced laboratory practice and introduction to research. May be taken for a letter grade no more than twice. No more than six semester hours may be counted toward a degree in chemistry or biochemistry. Prerequisite: Eight semester hours of coursework in organic chemistry; and six semester hours of upper-division chemistry courses approved by the undergraduate adviser's office, or consent of the undergraduate adviser in chemistry.
• 49710

TECHNIQUES OF RESEARCH-FRI
Laboratory hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Advanced laboratory practice and introduction to research. May be taken for a letter grade no more than twice. No more than six semester hours may be counted toward a degree in chemistry or biochemistry. Prerequisite: Eight semester hours of coursework in organic chemistry; and six semester hours of upper-division chemistry courses approved by the undergraduate adviser's office, or consent of the undergraduate adviser in chemistry. Restricted to students in the Freshman Research Initiative.
• 49715 M 100 - 200P WEL 2.140 ZAMORA-OLIVARES, D

TECHNIQUES OF RESEARCH-FRI
Laboratory hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Advanced laboratory practice and introduction to research. May be taken for a letter grade no more than twice. No more than six semester hours may be counted toward a degree in chemistry or biochemistry. Prerequisite: Eight semester hours of coursework in organic chemistry; and six semester hours of upper-division chemistry courses approved by the undergraduate adviser's office, or consent of the undergraduate adviser in chemistry. Restricted to students in the Freshman Research Initiative. meets with CH 455, CH 220C, MBS 377.
• 49720 M 400 - 500P WEL 2.140 METOLA, P

TECHNIQUES OF RESEARCH-FRI
Laboratory hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Advanced laboratory practice and introduction to research. May be taken for a letter grade no more than twice. No more than six semester hours may be counted toward a degree in chemistry or biochemistry. Prerequisite: Eight semester hours of coursework in organic chemistry; and six semester hours of upper-division chemistry courses approved by the undergraduate adviser's office, or consent of the undergraduate adviser in chemistry. Restricted to students in the Freshman Research Initiative. meets with MBS 177, MBS 377.
• 49725 M 200 - 300P WEL 3.310 DINKELOO, K

TECHNIQUES OF RESEARCH-FRI
Additional hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Advanced laboratory practice and introduction to research. May be taken for a letter grade no more than twice. No more than six semester hours may be counted toward a degree in chemistry or biochemistry. Prerequisite: Eight semester hours of coursework in organic chemistry; and six semester hours of upper-division chemistry courses approved by the undergraduate adviser's office, or consent of the undergraduate adviser in chemistry. Restricted to students in the Freshman Research Initiative. meets with MBS 377.
• 49730 T 200 - 300P BIO 214 BECKHAM, J

TECHNIQUES OF RESEARCH-FRI
Laboratory hour(s) to be arranged. Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Advanced laboratory practice and introduction to research. May be taken for a letter grade no more than twice. No more than six semester hours may be counted toward a degree in chemistry or biochemistry. Prerequisite: Eight semester hours of coursework in organic chemistry; and six semester hours of upper-division chemistry courses approved by the undergraduate adviser's office, or consent of the undergraduate adviser in chemistry. Restricted to students in the Freshman Research Initiative.
• 49735 REICHLER, S

TECHNIQUES OF RESEARCH-FRI
Laboratory hour(s) to be arranged. Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Advanced laboratory practice and introduction to research. May be taken for a letter grade no more than twice. No more than six semester hours may be counted toward a degree in chemistry or biochemistry. Prerequisite: Eight semester hours of coursework in organic chemistry; and six semester hours of upper-division chemistry courses approved by the undergraduate adviser's office, or consent of the undergraduate adviser in chemistry. Restricted to students in the Freshman Research Initiative. meets with MBS 177.
• 49740 M 100 - 200P WEL 3.320 YANG, S

TECHNIQUES OF RESEARCH-FRI
Laboratory hour(s) to be arranged. Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Advanced laboratory practice and introduction to research. May be taken for a letter grade no more than twice. No more than six semester hours may be counted toward a degree in chemistry or biochemistry. Prerequisite: Eight semester hours of coursework in organic chemistry; and six semester hours of upper-division chemistry courses approved by the undergraduate adviser's office, or consent of the undergraduate adviser in chemistry. Restricted to students in the Freshman Research Initiative. meets with MBS 177, MBS 377.
• 49745 T 1000 - 1100 GEA 125 HANSEN, A
• 49750 M 500 - 600P WEL 3.310 SHEAR, R

TECHNIQUES OF RESEARCH-FRI
Hour(s) to be arranged. Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Advanced laboratory practice and introduction to research. May be taken for a letter grade no more than twice. No more than six semester hours may be counted toward a degree in chemistry or biochemistry. Prerequisite: Eight semester hours of coursework in organic chemistry; and six semester hours of upper-division chemistry courses approved by the undergraduate adviser's office, or consent of the undergraduate adviser in chemistry. Restricted to students in the Freshman Research Initiative.
• 49755
• 49760 CHAI, W
• 49765 DYLLA, A

TECHNIQUES OF RESEARCH-FRI
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Advanced laboratory practice and introduction to research. May be taken for a letter grade no more than twice. No more than six semester hours may be counted toward a degree in chemistry or biochemistry. Prerequisite: Eight semester hours of coursework in organic chemistry; and six semester hours of upper-division chemistry courses approved by the undergraduate adviser's office, or consent of the undergraduate adviser in chemistry. Restricted to the students in the Freshman Research Initiative. meets with MBS 377, MBS 177.
• 49770 T 1200 - 300P NHB 3.202 MISHLER, D

CH 371K SCI OUTREACH IN ELEM SCHOOLS
Hour(s) to be arranged. May be repeated for credit. Students develop and present level-appropriate science laboratories to students in local elementary schools. Students also plan and create the infrastructure needed to administer the science program in concert with the science curriculum at a specific elementary school. A hands-on, discovery learning approach to science is emphasized. May be taken for a letter grade no more than twice. No more than six semester hours may be counted toward a degree in chemistry. Prerequisite: Upper-division standing and at least 30 hours in residence.
• 49775 COSTELLO, C

CH 372C CHEM PEER MENTORS IN RSCH/TCH
Additional hour(s) to be arranged. May be repeated for credit. Students work as peer mentors and assistants in the teaching of chemistry, with emphasis on developing instructional materials and laboratories that teach fundamental chemistry with real world data. Students mentor students for at least six hours a week in addition to other weekly meetings. May be taken for a letter grade no more than twice. No more than six se-

MBS 03/04 KSP

mester hours may be counted toward a degree in chemistry. Biology 372Cand Chemistry 372C may not both be counted. Prerequisite: Chemistry 301, 301C, or 301H, and 302, 302C, or 302H with a grade of at least B in each; and consent of the undergraduate adviser.

• 49780	MW	100 - 200P			TAN, D
	W	100 - 200P			

CH 372S STUDY/RESEARCH ABROAD: AIF

Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Designed specifically for students participating in the AIF program. Facilitates student-led mini-seminars and video conference call discussions. Explores student research and wider learning and cultural experiences in Austin and abroad. Prerequisite: Enrollment in the Austin International Framework (AIF) program and consent of the instructor.

• 49785					HUMPHREY, S

CH 376K ADVANCED ANALYTICAL CHEMISTRY

Prerequisite: Chemistry 353 and 456 with a grade of at least C- in each.

• 49790	MW	1100 - 1200	WEL 2.140		SHEAR, J
	T	200 - 500P	WEL 4.124		
• 49795	MW	1100 - 1200	WEL 2.140		SHEAR, J
	W	200 - 500P	WEL 4.124		

CH 378L CAPSTONE RESEARCH/THESIS

Hour(s) to be arranged. Develop a capstone project with a faculty adviser, with a focus on advanced laboratory techniques and experimental design. Prerequisite: Upper-division standing, completion of at least ninety semester hours of coursework, and consent of the undergraduate adviser.

• 49800

CH 379H CHEM HONORS TUTORIAL COURSE

Hour(s) to be arranged. May be repeated for credit. Laboratory research project in a specific field of chemistry under the supervision of one or more faculty members. May be taken twice for credit. Must be taken in addition to the requiredhours for the Bachelor of Science in Chemistry degree. Students must enter no later than the first semester of the year of graduation. Prerequisite: Consent of the student's research supervisor and the departmental honors adviser.

• 49805

CH 380L INORGANIC REACTIONS AND STRUCT

Prerequisite: Graduate standing and consent of instructor. meets with CH 366E.

• 49810	TTH	330 - 500P	WEL 3.310		HUMPHREY, S

CH 381M ADVANCED ANALYTICAL CHEMISTRY

Designed to accommodate 35 or fewer students. Theory and application of special methods and recent advances. Prerequisite: Graduate standing in chemistry and consent of instructor.

• 49815	MW	930 - 1100	WEL 3.134		REN, H

CH 382K ADV PHYS CHEM: INTRO QUAN MECH

Prerequisite: Graduate standing, and Chemistry 354 or the equivalent.

• 49820	TTH	1100 - 1230P	NHB 4.202		RACCAH, D

CH 382L ADV PHYS CHEM: STAT MECHANICS

Prerequisite: Graduate standing and consent of instructor. meets with CH 354C.

• 49825	TTH	930 - 1100	WEL 2.128		MAKAROV, D

CH 386J ADVANCED ORGANIC CHEMISTRY

Advanced organic chemistry, with emphasis on theory and reaction mechanisms. Prerequisite: Graduate standing, six semester hours of coursework in organic chemistry, and six semester hours of coursework in physical chemistry. meets with CH 368.

• 49830	TTH	1230 - 200P	WEL 2.306		ANSLYN, E

CH 390K MATERIALS CHEMISTRY

Course number may be repeated for credit when the topics vary. Topics include magnetic resonance; organometallic, main-group, and transition metal chemistry; nonaqueous solvents; high-temperature superconductors; new developments in synthetic chemistry; and aspects of inorganic chemistry relevant to material science. Prerequisite: Graduate standing in chemistry, Chemistry 380L, and consent of instructor. meets with CH 367C.

• 49835	TTH	1100 - 1230P	WEL 2.306		AUBREY, M

2-ADV INORG CH: BIO INORG CH

Course number may be repeated for credit when the topics vary. Topics include magnetic resonance; organometallic, main-group, and transition metal chemistry; nonaqueous solvents; high-temperature superconductors; new developments in synthetic chemistry; and aspects of inorganic chemistry relevant to material science. Explores the roles of transition metals in biology, mostly with respect to protein structure, function and catalysis. Examines established and developing methods of spectroscopy used to probe the geometrical and electronic structure of metal ions in proteins. Analyzes modern areas ofstudy in bio-inorganic chemistry, especially relating to the roles of metals in metalloenzymes, but also including emerging topics such as metallodrugs, metal-based imaging agents, and molecular sensors. The principles of transition metal chemistry will be explored, expanded and demonstrated in the context of biological systems. Chemistry 390K (Topic: Bio-Inorganic Chemistry) and 390K (Topic 2) may not both be counted. Prerequisite: Graduate standing in chemistry, Chemistry 380L, and consent of instructor. meets with CH 366D.

• 49839	TTH	1230 - 200P	WEL 4.132B		ROSE, M

CH 390L PROPOSAL PREP: CHEM PHD QUAL

Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Topics include electrochemistry, electronics, mathematical methods, massspectrometry, and optical methods. Prerequisite: Graduate standing and consent of instructor.

• 49840	MW	500 - 630P	WEL 2.310		LU, Y

CH 391 ADV OCHEM: MATERIALS/MEDICINE

Course number may be repeated for credit when the topics vary. Topics include organic photochemistry; molecular orbital theory; free radical chemistry; organometallic compounds; nuclear magnetic resonance and mass spectrometry; organic synthesis. Prerequisite: Graduate standing and consent of instructor.

• 49843	TTH	200 - 330P	WEL 4.132B		CALLMANN, C

CH 390L 2-ADV ANLYTCL CH: MASS SPECTR

Course number may be repeated for credit when the topics vary. Topics include electrochemistry, electronics, mathematical methods, massspectrometry, and optical methods. Overview of the instrumentation, methods, and theory of mass spectrometry and gas-phase ion chemistry. Subjects include ionization methods, mass analyzers, vacuum components and pressure measurement, ionactivation methods, analytical figures of merit, and integration of mass spectrometry with separation methods. Other subjects include gas-phase thermochemistry, kinetic theory of ion fragmentation, interpretation of mass spectra, and special subjects that may include ion mobility, proteomics, imaging, and elemental analysis, among others. Chemistry 390L (Topic: Advanced Analytical Chemistry: Mass Spectrometry)and 390L (Topic 2) may not both be counted. Prerequisite: Graduate standing and consent of instructor.

• 49844	TTH	930 - 1130	WEL 3.320		BRODBELT, J

CH 391 ADVANCED ORGANIC CHEMISTRY

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Topics include organic photochemistry; molecular orbital theory; free radical chemistry; organometallic compounds; nuclear magnetic resonance and mass spectrometry; organic synthesis. Prerequisite: Graduate standing and consent of instructor.

• 49845	TTH	930 - 1100	NHB 5.202		SESSLER, J

CHEMICAL AND SYNTHETIC BIOLOGY

Course number may be repeated for credit when the topics vary. Topics include organic photochemistry; molecular orbital theory; free radical chemistry; organometallic compounds; nuclear magnetic resonance and mass spectrometry; organic synthesis. Prerequisite: Graduate standing and consent of instructor. meets with BCH 339J.

• 49850	TTH	930 - 1100	BUR 112		KEATINGE-CLAY, A

CH 391P INTRO TO POLYMER SCIENCE

Explore an overview of macromolecular soft materials including the fundamentals of polymer chemistry, physics, and engineering. Chemistry 391P and 392N may not both be counted. Prerequisite: Graduate standing. meets with CHE 392P, CHE 355, CH 367P.

• 49855	MWF	1200 - 100P			LYND, N

CH 395K ADV STUDY IN CHEMISTRY

Hour(s) to be arranged. Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Supervised reading or individual tutorial sessions on advanced topics in chemistry. Prerequisite: Graduate standing in chemistry and consent of the graduate adviser.

• 49860

CH 397C PROBLEMS IN CHEMISTRY

Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Graduate standing in chemistry and consent of instructor and the graduate adviser.

• 49865

CH 597C PROBLEMS IN CHEMISTRY

Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Graduate standing in chemistry and consent of instructor and the graduate adviser.

• 49870

CH 697C PROBLEMS IN CHEMISTRY

Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Graduate standing in chemistry and consent of instructor and the graduate adviser.

• 49875

CH 397P PROBLEMS IN CHEMISTRY

Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Graduate standing in chemistry and consent of instructor.

• 49880

CH 397S ADV TPCS IN CHEM: ANALYTICAL

Hour(s) to be arranged. Offered on the credit/no credit basis only. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor.

• 49885

ADV TPCS IN CHEM: INORGANIC

Hour(s) to be arranged. Offered on the credit/no credit basis only. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor.

• 49890

ADV TPCS IN CHEM: ORGANIC

Hour(s) to be arranged. Offered on the credit/no credit basis only. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor.

• 49895

As of 03/04/2024

course	unique	days	time	room	instructor

ADV TPCS IN CHEM: PHYSICAL
Hour(s) to be arranged. Offered on the credit/no credit basis only. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor.

• 49900					

FUNDAMENTALS OF INORGANIC CHEM
Offered on the credit/no credit basis only. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor. meets with CH 431.

• 49905	TTH	1100 - 1230P	BUR 108	QUE, E
	F	900 - 1200	WEL 5.148	

CH 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in chemistry and consent of the graduate adviser; for 698B, Chemistry 698A.

• 49910				

CH 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in chemistry and consent of the graduate adviser; for 698B, Chemistry 698A.

• 49915				

CH 398T PROF DEV GRAD STDTS CHEMISTRY
Offered on the credit/no credit basis only. Provides professional development skills to graduate students in chemistry. Subjects include excellence in teaching, scientific communication, grantsmanship, ethics, and career planning. Restricted to graduate students in chemistry. Prerequisite: Graduate standing.

• 49920	MWF	1200 - 100P	WEL 2.140	WEBB, L
	F	100 - 200P	WEL 2.140	

CH 399W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.

• 49925				

CH 699W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.

• 49930				

CH 999W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.

• 49935				

DEPARTMENT OF COMPUTER SCIENCE

Artificial Intelligence - A I
Computer Science - C S

C S 303E ELEMS OF COMPTRS/PROGRAMMNG-WB
Hour(s) to be arranged. Designed to accommodate 100 or more students. Problem solving and fundamental algorithms for various applications in science, business, and on the World Wide Web, and introductory programming in a modern object-oriented programming language. Only one of the following may be counted: Computer Science 303E, 312, 312H. Credit for Computer Science 303E may not be earned after a studenthas received credit for Computer Science 314, or 314H. May not be counted toward a degree in computer science. Taught as a web-based course.

• 49990				YOUNG, W
• 49995				YOUNG, W
• 50000				YOUNG, W

ELEMS OF COMPUTERS/PROGRAMMING
Problem solving and fundamental algorithms for various applications in science, business, and on the World Wide Web, and introductory programming in a modern object-oriented programming language. Only one of the following may be counted: Computer Science 303E, 312, 312H. Credit for Computer Science 303E may not be earned after a studenthas received credit for Computer Science 314, or 314H. May not be counted toward a degree in computer science.

• 50005	TTH	1230 - 200P	WEL 1.316	KAUR, A
• 50010	TTH	200 - 330P	WEL 1.316	KAUR, A

C S 104C COMPETITIVE PROGRAMMING
Explores the algorithms needed to solve a given problem, reason about corner cases, and write correct implementations under time pressure. Focuses on skills useful for international programming competitions, whiteboard job interviews, and programming tasks that require quickly solving challenging problems with creative use of algorithms. Computer Science 104 and 109 (Topic: Competitive Programming) may not both be counted. Prerequisite: Computer Science 311 or 311H with a grade of at least C-, and registration or credit in Computer Science 314 or 314H with a grade of at least C-.

• 50015	F	200 - 300P	GDC 1.304	VOUGA, P

C S 109 ESSENTIALS OF AI: LIFE/SOC-WB
Course number may be repeated for credit when the topics vary. Prerequisite: Varies with the topic. Topic description: Explore fundamental concepts for AI literacy and an overview of the social implications of AI technologies. Taught as a Web-based course.

• 50020	W	400 - 500P		BISWAS, J

C S 309 AI LITERACY: ESSENT OF AI-WB
Course number may be repeated for credit when the topics vary. Prerequisite: Varies with the topic. Topic description: Explore fundamental concepts for AI literacy, as well as the ethical and societal implications of AI technologies. Taught as a Web-based course.

• 50024	TTH	930 - 1100		STONE, P

C S 311 DISCRETE MATH FOR COMPUTER SCI
Designed to accommodate 100 or more students. A focus on discrete mathematical tools of fundamental importance to the working computer scientist. An emphasis is placed on using logical notation to express rigorous mathematical arguments. Subjects include proof by induction, introduction to graph theory, recurrences, sets, functions, and an introduction to program correctness. Computer Science 311 and 311H may not both be counted. Restricted to computer science majors. Prerequisite: The following coursework with a grade of at least C- in each: Computer Science 312 or 312H; and Mathematics 408C, 408K, or 408N,or registration for Mathematics 408C.

• 50025	TTH	930 - 1100	MEZ 1.306	PARIKH, D
	F	1000 - 1100	PMA 5.126	
• 50030	TTH	930 - 1100	MEZ 1.306	PARIKH, D
	F	1200 - 100P	RLP 1.102	
• 50035	TTH	930 - 1100	MEZ 1.306	PARIKH, D
	F	100 - 200P	GDC 6.202	
• 50040	TTH	930 - 1100	MEZ 1.306	PARIKH, D
	F	300 - 400P	PAR 206	
• 50045	TTH	1230 - 200P	GDC 2.216	PARIKH, D
	F	1000 - 1100	WCP 5.102	
• 50050	TTH	1230 - 200P	GDC 2.216	PARIKH, D
	F	1100 - 1200	WCP 5.102	
• 50055	TTH	1230 - 200P	GDC 2.216	PARIKH, D
	F	100 - 200P	GDC 1.406	
• 50060	TTH	1230 - 200P	GDC 2.216	PARIKH, D
	F	200 - 300P	PMA 5.124	
• 50065	TTH	1230 - 200P	GDC 2.216	PARIKH, D
	F	300 - 400P	PMA 7.112	
• 50070	TTH	200 - 330P	GDC 2.216	PARIKH, D
	F	900 - 1000	GDC 2.210	
• 50075	TTH	200 - 330P	GDC 2.216	PARIKH, D
	F	1100 - 1200	SZB 3.802	
• 50080	TTH	200 - 330P	GDC 2.216	PARIKH, D
	F	1200 - 100P	GAR 2.112	
• 50085	TTH	200 - 330P	GDC 2.216	PARIKH, D
	F	200 - 300P	WCP 5.102	

C S 311H DISCRETE MATH COMP SCI: HONORS
A focus on discrete mathematical tools of fundamental importance to the working computer scientist. An emphasis is placed on using logical notation to express rigorous mathematical arguments. Subjects include proof by induction, graph theory, number theory, combinatorics, recurrences, sets, functions, an introduction to program correctness, and discrete probability. Computer Science 311 and 311H may not both be counted. Restricted to honors computer science majors. Prerequisite: Mathematics 408K or 408N with a grade of at least C-; or registration or credit with at least C- in M 408C. Partially taught as a Web-based course.

• 50090	TTH	200 - 330P	GDC 4.304	DILLIG, I
	F	200 - 300P	JES A216A	
• 50095	TTH	500 - 630P	GDC 5.302	DILLIG, I
	F	100 - 200P	JGB 2.202	
• 50100	TTH	500 - 630P	GDC 5.302	DILLIG, I
	F	1200 - 100P	WCP 5.102	

C S 312 INTRODUCTION TO PROGRAMMING
First part of a two-part sequence in programming. Fundamental concepts of structured programming; procedures and data structures with a focus on problem solving strategies and implementation; introduction to concepts of informal specification, informal reasoning about program behavior, debugging, and ad hoc testing. Only one of the following courses may be counted: Computer Science 303E,312, 312H. Credit for Computer Science 312 may not be earned after a student has received credit for Computer Science 314 or 314H. Prerequisite: Credit with a grade of at least C- or registration for Mathematics 408C, 408K, or 408N.

• 50105	MWF	900 - 1000	GDC 2.216	RAMSEY, C
	M	1000 - 1100	GDC 5.304	
• 50110	MWF	900 - 1000	GDC 2.216	RAMSEY, C
	M	1100 - 1200	SZB 5.624	
• 50115	MWF	900 - 1000	GDC 2.216	RAMSEY, C
	M	1200 - 100P	JES A305A	
• 50120	MWF	900 - 1000	GDC 2.216	RAMSEY, C
	M	100 - 200P	JES A216A	
• 50125	MWF	900 - 1000	GDC 2.216	RAMSEY, C
	M	200 - 300P	GDC 5.304	
• 50130	MWF	1100 - 1200	GDC 2.216	RAMSEY, C
	M	900 - 1000	WCP 5.102	
• 50135	MWF	1100 - 1200	GDC 2.216	RAMSEY, C
	M	1000 - 1100	JES A216A	
• 50140	MWF	1100 - 1200	GDC 2.216	RAMSEY, C
	M	1200 - 100P	GAR 2.128	
• 50145	MWF	1100 - 1200	GDC 2.216	RAMSEY, C
	M	200 - 300P	JES A216A	
• 50150	MWF	1100 - 1200	GDC 2.216	RAMSEY, C
	M	300 - 400P	RLP 0.122	

As of 03/04/2024

course	unique	days	time	room	instructor
	• 50155	MWF	1100 - 1200	GDC 2.216	RAMSEY, C
		M	400 - 500P	RLP 1.102	

C S 313E ELEMENTS OF SOFTWARE DESIGN

Object-oriented design of software using Python, a modern high-level language. Introduction to abstract data types, fundamental algorithms, and basics of complexity analysis. May not be counted toward a degree in computer science. Prerequisite: Computer Science 303E, 312, or 312H with a grade of at least C-.

• 50160	MW	1100 - 1230P	UTC 4.112	ZOU, J
• 50165	TTH	1100 - 1230P	GSB 2.124	TEYMOURIAN, K
• 50170	MWF	100 - 200P	WEL 1.316	RAMSEY, C
• 50175	MW	330 - 500P	WEL 1.316	ZOU, J
• 50180	MW	1230 - 200P	SZB 1.510	ZOU, J

C S 314 DATA STRUCTURES

Designed to accommodate 100 or more students. Second part of a two-part sequence in programming. Introduction to specifications, simple unit testing, and debugging; building and using canonical data structures; algorithm analysis and reasoning techniques such as assertions and invariants. Computer Science 314 and 314H may not both be counted. Prerequisite: Computer Science 312 or 312H with a grade of at least C-.

• 50185	MWF	1100 - 1200	RLP 0.126	SCOTT, M
	M	900 - 1000	GDC 2.410	
• 50190	MWF	1100 - 1200	RLP 0.126	SCOTT, M
	M	1200 - 100P	SZB 2.814	
• 50195	MWF	1100 - 1200	RLP 0.126	SCOTT, M
	M	100 - 200P	JES A218A	
• 50200	MWF	1100 - 1200	RLP 0.126	SCOTT, M
	M	100 - 200P	SZB 2.814	
• 50205	MWF	1100 - 1200	RLP 0.126	SCOTT, M
	M	200 - 300P	GAR 0.132	
• 50210	MWF	100 - 200P	GDC 2.216	SCOTT, M
	M	1000 - 1100	PAR 101	
• 50215	MWF	100 - 200P	GDC 2.216	SCOTT, M
	M	1100 - 1200	JES A217A	
• 50220	MWF	100 - 200P	GDC 2.216	SCOTT, M
	M	1200 - 100P	RLP 0.118	
• 50225	MWF	100 - 200P	GDC 2.216	SCOTT, M
	M	200 - 300P	JES A217A	
• 50230	MWF	100 - 200P	GDC 2.216	SCOTT, M
	M	300 - 400P	GDC 6.202	
• 50235	MWF	200 - 300P	GDC 2.216	SCOTT, M
	M	900 - 1000	GDC 1.406	
• 50240	MWF	200 - 300P	GDC 2.216	SCOTT, M
	M	1000 - 1100	GDC 6.202	
• 50245	MWF	200 - 300P	GDC 2.216	SCOTT, M
	M	1100 - 1200	GDC 6.202	
• 50250	MWF	200 - 300P	GDC 2.216	SCOTT, M
	M	1200 - 100P	GDC 2.210	
• 50255	MWF	200 - 300P	GDC 2.216	SCOTT, M
	M	100 - 200P	SZB 3.802	

C S 314H DATA STRUCTURES: HONORS

Second part of a two-part sequence in programming. Introduction to specifications, simple unit testing, and debugging; building and using canonical data structures; algorithm analysis and reasoning techniques such as assertions and invariants. Computer Science 314 and 314H may not both be counted. Prerequisite: Consent of honors faculty advisor.

• 50260	MWF	1100 - 1200	GDC 5.302	LIN, C
	W	1200 - 100P	PAR 103	
• 50265	MWF	1100 - 1200	GDC 5.302	LIN, C
	W	100 - 200P	GAR 3.116	

DATA STRUCTURES: HONORS

Second part of a two-part sequence in programming. Introduction to specifications, simple unit testing, and debugging; building and using canonical data structures; algorithm analysis and reasoning techniques such as assertions and invariants. Computer Science 314 and 314H may not both be counted. Prerequisite: Consent of honors faculty advisor. Partially taught as a Web-based course.

• 50270	TTH	930 - 1100	GDC 4.304	HAN, M
	F	1100 - 1200	SZB 2.802	

C S 323E ELEMENTS OF SCIENTIF COMPUTING

Explore the fundamentals of software issues related to scientific computing. Discuss subjects including floating-point computations, numerical computation errors, interpolation, integration, solution of linear systems of equations, optimization, and initial value problems ofordinary differential equations. Examine implementation of algorithms that are investigated using Python for all scientific computations. Computer Science 323E and 323H may not both be counted. Prerequisite: Computer Science 313E, 314, or 314H with a grade of at least C-.

• 50275	MW	330 - 500P	RLP 0.102	MITRA, S

C S 324E ELEM OF GRAPHICS/VISUALIZATN

Basics of two- and three-dimensional computer graphics systems, modelingand rendering, and selected graphics software APIs. Other topics may include interactive graphics, animation, graphical user interfaces, and the graphical presentation of information. May not be counted toward a degree in computer science. Prerequisite: Computer Science 313E, 314, or 314H with a grade of at least C-. Priority is for students pursuing the Elements of Computing Certificate

• 50280	MWF	100 - 200P	GDC 5.302	ABRAHAM, S

C S 326E ELEMENTS OF NETWORKING

Introduction to the principles and basic concepts of the Internet, networking applications and protocols, and simple client/server applications. Other topics may include network technologies and topologies, packet and circuit switching, LANS and WANS, Internet security, and network management. May not be counted toward a degree in computer science. Prerequisite: Computer Science 313E, 314, or 314H with a grade of at least C-.

• 50285	TTH	1100 - 1230P	GDC 5.302	HAN, M
• 50290	TTH	1230 - 200P	JGB 2.218	HAN, M

C S 327E ELEMENTS OF DATABASES

A practical introduction to database management systems, with discussionof database administration and management. Survey of logical modeling, database design with a focus on relational databases, SQL query language, and current applications. Subjects may include data integrity,performance, concurrency, transaction processing, recovery, security, and Web applications. May not be counted toward a degree in computer science. Prerequisite: Computer Science 313E, 314, or 314H with a grade of at least C-.

• 50295	MWF	1000 - 1100	JGB 2.218	PALACIOS, J
• 50300	MWF	100 - 200P	JGB 2.218	PALACIOS, J

ELEMENTS OF DATABASES

A practical introduction to database management systems, with discussionof database administration and management. Survey of logical modeling, database design with a focus on relational databases, SQL query language, and current applications. Subjects may include data integrity,performance, concurrency, transaction processing, recovery, security, and Web applications. May not be counted toward a degree in computer science. Prerequisite: Computer Science 313E, 314, or 314H with a grade of at least C-. Partially taught as a web-based course.

• 50305	F	200 - 500P		COHEN, S

ELEMENTS OF DATABASES

A practical introduction to database management systems, with discussionof database administration and management. Survey of logical modeling, database design with a focus on relational databases, SQL query language, and current applications. Subjects may include data integrity,performance, concurrency, transaction processing, recovery, security, and Web applications. May not be counted toward a degree in computer science. Prerequisite: Computer Science 313E, 314, or 314H with a grade of at least C-.

• 50308	TTH	1230 - 200P	UTC 1.104	JOSHI, P
• 50309	TTH	930 - 1100	RLP 1.104	JOSHI, P

C S 429 COMP ORGANIZATN AND ARCH

An introduction to low-level computer design ranging from the basics of digital design to the hardware/software interface for application programs. Includes basic systems principles of pipelining and caching, and requires writing and understanding programs at multiple levels. Computer Science 429 and 429H may not both be counted. Restricted to computer science majors. Prerequisite: The following courses with a grade of at least C-: Computer Science 311 or 311H; and Computer Science 314 or 314H.

• 50310	MTWTH	1000 - 1100	GDC 2.216	CHATTERJEE, S
	F	900 - 1100	GSB 2.122	
• 50315	MTWTH	1000 - 1100	GDC 2.216	CHATTERJEE, S
	F	1100 - 100P	CBA 4.328	
• 50320	MTWTH	1000 - 1100	GDC 2.216	CHATTERJEE, S
	F	100 - 300P	UTC 1.118	
• 50325	MTWTH	200 - 300P	FAC 21	CHATTERJEE, S
	F	900 - 1100	UTC 1.102	
• 50330	MTWTH	200 - 300P	FAC 21	CHATTERJEE, S
	F	1100 - 100P	BUR 208	
• 50335	MTWTH	200 - 300P	FAC 21	CHATTERJEE, S
	F	100 - 300P	BUR 208	
• 50340	MW	300 - 500P	GDC 2.216	JOSHI, P
	F	900 - 1100	CBA 4.328	
• 50345	MW	300 - 500P	GDC 2.216	JOSHI, P
	F	1100 - 100P	PAR 301	
• 50350	MW	300 - 500P	GDC 2.216	JOSHI, P
	F	100 - 300P	SZB 2.802	

C S 329E ELEMENTS OF DATA ANALYTICS

Course number may be repeated for credit when the topics vary. May not be counted toward a degree in computer science. Prerequisite: Computer Science 313E, 314, or 314H with a grade of at least C-.

• 50355	TTH	830 - 1000	GDC 2.216	TARLACI, F

ELEMENTS OF DATA VISUALIZATION

Course number may be repeated for credit when the topics vary. May not be counted toward a degree in computer science. Prerequisite: Computer Science 313E, 314, or 314H with a grade of at least C-.

• 50360	MWF	100 - 200P	RLP 1.106	
• 50365	MWF	200 - 300P	RLP 1.106	

ELEMENTS OF DATA VISUALIZATION

Course number may be repeated for credit when the topics vary. May not be counted toward a degree in computer science. Prerequisite: Computer Science 313E, 314, or 314H with a grade of at least C-. Partially taught as a Web-based course.

• 50368	TTH	500 - 630P	RLP 1.106	MITRA, S
• 50369	MW	500 - 630P	RLP 1.106	MITRA, S

As of 03/04/2024

course	unique	days	time	room	instructor

ELEMENTS OF GAME DEVELOPMENT
Course number may be repeated for credit when the topics vary. May not be counted toward a degree in computer science. Prerequisite: Computer Science 313E, 314, or 314H with a grade of at least C-.

course	unique	days	time	room	instructor
	• 50370	MW	300 - 400P	RLP 1.106	TOPRAC, P
		F	1100 - 1200	RLP 1.104	

ELEMENTS OF MOBILE COMPUTING
Course number may be repeated for credit when the topics vary. May not be counted toward a degree in computer science. Prerequisite: Computer Science 313E, 314, or 314H with a grade of at least C-. Priority is for students pursuing the Elements of Computing Certificate.

course	unique	days	time	room	instructor
	• 50375	MWF	900 - 1000	GDC 5.302	BULKO, W

ELEMENTS OF MOBILE COMPUTING
Course number may be repeated for credit when the topics vary. May not be counted toward a degree in computer science. Prerequisite: Computer Science 313E, 314, or 314H with a grade of at least C-. Priority is for students pursuing the Elements of Computing Certificate. Partially taught as a Web-based course.

course	unique	days	time	room	instructor
	• 50380	MWF	1000 - 1100	GDC 5.302	BULKO, W

C S 330E ELMNTS SOFTWARE ENGINEER I
Explore software engineering using various programming languages. Use tools to improve the quality of software development. Computer Science 329E (Topic: Elems of Software Engineering) and 330E may not both be counted. Prerequisite: Computer Science 313E, 314, or 314H with a grade of at least C-.

course	unique	days	time	room	instructor
	• 50385	MW	930 - 1100	UTC 3.132	FRAIJ, F
	• 50390	MW	1100 - 1230P	UTC 3.112	FRAIJ, F

C S 331 ALGORITHMS AND COMPLEXITY
An investigation of algorithmic paradigms: divide and conquer, dynamic programming, greedy algorithms, graph algorithms, randomized algorithms,undecidability, NP-completeness, and approximation algorithms. Only one of the following may be counted: Computer Science 331, 331H, 378 (Topic: Algorithms and Complexity). Prerequisite: The following coursework with a grade of at least C-: Computer Science 429 or 429H; Mathematics 362K or Statistics and Data Sciences 321; and credit with a grade of at least C- or registration for: Mathematics 340L, 341, or Statistics and Data Sciences 329C.

course	unique	days	time	room	instructor
	• 50395	MWF	1000 - 1100	RLP 0.128	PLAXTON, C
		M	100 - 200P	GAR 3.116	
	• 50400	MWF	1000 - 1100	RLP 0.128	PLAXTON, C
		M	200 - 300P	SZB 3.508	
	• 50405	TTH	1230 - 200P	GDC 1.304	MOSHKOVITZ AARONSO
		F	1000 - 1100	UTC 1.116	
	• 50410	TTH	1230 - 200P	GDC 1.304	MOSHKOVITZ AARONSO
		F	100 - 200P	SZB 3.508	
	• 50415	MW	200 - 330P	GDC 1.304	TIAN, K
		F	1200 - 100P	CBA 4.330	
	• 50420	MW	200 - 330P	GDC 1.304	TIAN, K
		F	100 - 200P	CBA 4.344	

C S 331E ELMNTS SOFTWARE ENGINEER II
Explore advanced aspects of software engineering using various programming languages. Use tools to improve the quality of software development. Prerequisite: Computer Science 330E with a grade of at least C-.

course	unique	days	time	room	instructor
	• 50425	TTH	930 - 1100	RLP 1.106	FRAIJ, F

C S 439 PRINCIPLES OF COMPUTER SYS-C S
An introduction to computer systems software abstractions with an emphasis on the connection of these abstractions to underlying computer hardware. Key abstractions include threads, virtual memory, protection, and I/O. Requires writing of synchronized multithreaded programs and pieces of an operating system. Computer Science 439 and 439H may not both be counted. Restricted to computer science majors. Prerequisite: Computer Science 429, or 429H with a grade of at least C-.

course	unique	days	time	room	instructor
	• 50430	TTH	1000 - 1200	UTC 4.134	ELNOZAHY, M
		F	900 - 1100	SZB 4.414	
	• 50435	TTH	1000 - 1200	UTC 4.134	ELNOZAHY, M
		F	1100 - 100P	GDC 6.202	
	• 50440	TTH	1000 - 1200	UTC 4.134	ELNOZAHY, M
		F	100 - 300P	SZB 3.802	
	• 50445	TTH	100 - 300P	UTC 3.102	ELNOZAHY, M
		F	900 - 1100	SZB 2.418	
	• 50450	TTH	100 - 300P	UTC 3.102	ELNOZAHY, M
		F	1100 - 100P	CBA 4.326	
	• 50455	TTH	100 - 300P	UTC 3.102	ELNOZAHY, M
		F	100 - 300P	CBA 4.324	

PRINCIPLES OF COMPUTER SYS-C S
An introduction to computer systems software abstractions with an emphasis on the connection of these abstractions to underlying computer hardware. Key abstractions include threads, virtual memory, protection, and I/O. Requires writing of synchronized multithreaded programs and pieces of an operating system. Computer Science 439 and 439H may not both be counted. Restricted to computer science majors. Prerequisite: Computer Science 429, or 429H with a grade of at least C-. Partially taught as a Web-based course.

course	unique	days	time	room	instructor
	• 50460	MW	900 - 1100	GDC 1.304	NORMAN, A
		F	900 - 1100	SZB 4.508	
	• 50465	MW	900 - 1100	GDC 1.304	NORMAN, A
		F	1100 - 100P	CBA 4.324	
	• 50470	MW	900 - 1100	GDC 1.304	NORMAN, A
		F	100 - 300P	CBA 4.326	
	• 50475	MW	1100 - 100P	GDC 1.304	NORMAN, A
		F	900 - 1100	CBA 4.326	
	• 50480	MW	1100 - 100P	GDC 1.304	NORMAN, A
		F	1100 - 100P	CBA 4.332	
	• 50485	MW	1100 - 100P	GDC 1.304	NORMAN, A
		F	100 - 300P	CBA 4.330	

C S 439H PRINS OF COMPUTER SYS: HONORS
An introduction to computer systems software abstractions with an emphasis on the connection of these abstractions to underlying computer hardware. Key abstractions include threads, virtual memory, protection, and I/O. Requires writing of synchronized multithreaded programs and pieces of an operating system. Computer Science 439 and 439H may not both be counted. Restricted to computer science majors. Prerequisite: Computer Science 429 or 429H with a grade of at least C-.

course	unique	days	time	room	instructor
	• 50490	MW	400 - 600P	CPE 2.220	GHEITH, A
		F	300 - 500P	CPE 2.212	
	• 50495	MW	600 - 800P	CPE 2.220	GHEITH, A
		F	300 - 500P	CPE 2.210	

C S 343 ARTIFICIAL INTELLIGENCE
An introduction to the field of artificial intelligence (AI), starting from foundations in search and knowledge representation, and then sampling from major AI topics such as probabilistic reasoning, intelligent agents (including for games), machine learning, planning, natural language processing, robotics, computer vision, and philosophical foundations. Programming projects are required. Only one of the following may be counted: Computer Science 343, 343H, 378H (Topic: Artificial Intelligence: Honors). Prerequisite: The following coursework with a grade of at least C- in each: Computer Science 429 or 429H; and Mathematics 362K or Statistics and Data Sciences 321.

course	unique	days	time	room	instructor
	• 50500	MF	1100 - 1230P	RLP 0.102	LIEBMAN, E

C S 346 CRYPTOGRAPHY
A theoretical introduction to cryptography. Subjects include private keycryptosystems, public key cryptosystems, digital signatures, secret sharing schemes, and the necessary mathematical background. Prerequisite: The following coursework with a grade of at least C-: Computer Science 429 or 429H; 331, 331H, 341, or 341H; and credit with agrade of at least C- or registration for: Mathematics 340L, 341, or Statistics and Data Sciences 329C.

course	unique	days	time	room	instructor
	• 50505	MW	200 - 330P	GDC 4.302	WU, D

C S 347 DATA MANAGEMENT
Concepts of database design and database system implementation. Data models, query processing, database design theory, crash recovery, concurrent control, and distributed databases. Prerequisite: Computer Science 429 or 429H with a grade of at least C-.

course	unique	days	time	room	instructor
	• 50510	TTH	200 - 330P	RLP 0.112	TANG, D

C S 353 THEORY OF COMPUTATION
An introduction to computability theory and computational complexity, focusing on the limits of computation. Subjects include undecidability, NP-completeness, time and space complexity, circuit complexity, and randomized complexity. Prerequisite: One of the following with a grade of at least C-: ComputerScience 331, 331H, 341, or 341H.

course	unique	days	time	room	instructor
	• 50515	TTH	1100 - 1230P	GDC 2.210	ZUCKERMAN, D

C S 354P GAME PROGRAMMING PARADIGMS
Explore game programming paradigms in C++ using the Unreal Engine. Examine event-driven, component-oriented and object-oriented programming, as well as collaborative software development using source control, bug-tracking, and code documentation. Develop and apply skills towards building a game on the Unreal Engine. Computer Science 354P and 378 (Topic: Game Programming Paradigms) may not both be counted. Prerequisite: Computer Science 429 or 429H with a grade of at least a C-. meets with RTF 344M, AET 353.

course	unique	days	time	room	instructor
	• 50520	MWF	300 - 400P	GDC 5.302	ABRAHAM, S

C S 354R GAME TECHNOLOGY
An examination of major technological components of computer games and their integration, modeling and animation, physics simulation, networking for games, interface and interaction techniques, and special effects. Computer Science 354R and 378 (Topic: Game Technology) may not both be counted. Prerequisite: The following coursework with a grade of at least C-: Computer Science 105C, 371G or 371P; and Computer Science 439 or 439H.

course	unique	days	time	room	instructor
	• 50525	MWF	200 - 300P	GDC 5.302	ABRAHAM, S

C S 354S GAME DEV CAPSTNE: 2-D GAMES
Restricted enrollment; contact the department for permission to register for this class. Participation in an interdisciplinary team to gain a thorough understanding of the two-dimensional game development process, through modeling of the environment and practices that are used in game studios. Only one of the following may be counted: Arts and Entertainment Technologies 376, Computer Science 354S, 378 (Topic: Game Devel Capstone: 2D Games), Music 354S, 376J (Topic: Game Devel Capstone: 2D Games), Theatre and Dance 354T (Topic 17), Radio-Television-Film 344N (Topic 6), 344T (Topic 1). Prerequisite: For computer science majors, Computer Science 354, 354H, 354P, or 354R with a grade of at least C-; for others, consent of instructor. same as MUS 354S, T D 354T (TOPIC 17). also meets with RTF 344T (TOPIC 1), AET 376.

course	unique	days	time	room	instructor
	• 50530	MF	1230 - 200P	GDC 4.302	TOPRAC, P
		W	500 - 800P	GDC 4.302	

C S 356 COMPUTER NETWORKS
Introduction to computer networks with emphasis on the Internet. Prerequisite: The following coursework with a grade of at least C- in each: Computer Science 439 or 439H; and Mathematics 362K or Statistics and Data Sciences 321.

course	unique	days	time	room	instructor
	• 50535	TTH	1230 - 200P	CBA 4.328	ARUN, V

ASOT 03/04/2024

course	unique	days	time	room	instructor

C S 358H INTRO TO QUANTUM INFO SCI: HON

Introduction to the theory of quantum computing and information. Explore the rules of quantum mechanics (qubits, unitary transformations,measurements, density matrices); quantum gates and circuits; entanglement; the Bell inequality; protocols for teleportation, quantum key distribution, and other tasks; basic quantum algorithms such as Shor's and Grover's; basic quantum complexity theory; basic quantum error correction; decoherence and the measurement problem; and the challenges of building scalable quantum computers. Previous exposure to quantum mechanics is not required. Computer Science 358H and 378H (Topic: Intro to Quantum Info Sci: Hon) may not both be counted. Prerequisite: Computer Science 331 or 331H with a grade of a least C-. meets with M 375T, ECE 379K, PHY 341.

• 50540	TTH	200 - 330P	GDC 1.304	AARONSON, S

C S 360V VIRTUALIZATION

Examine the latest in virtualization technologies such as virtual machines, containers and serverless computing. Computer Science 360V and 378 (Topic: Virtualization) may not both be counted. Prerequisite: Computer Science 439 or 439H with a grade of at least C-.

• 50545	TTH	200 - 330P		VELAYUDHAN PILLAI

C S 363H PRINCIP OF MACHIN LEARN I: HON

Introduction to machine learning: data processing, regression, classification, clustering, dimensionality reduction, and neural networks. Only one of the following may be counted: Computer Science 363D, 363H, 363M, 378 (Topic: Introduction to Data Mining), 378H (Topic: Intro to Data Mining: Honors). Prerequisite: The following coursework with a grade of at least C-: Computer Science 429 or 429H; Mathematics 362K or Statistics and Data Sciences 321; and Mathematics 340L, 341, or Statistics and Data Sciences 329C.

• 50550	MW	330 - 500P	GDC 1.304	KLIVANS, A

C S 363M PRINCIPLES OF MACHINE LEARN I

Introduction to machine learning: data processing, regression, classification, clustering, dimensionality reduction, and neural networks. Only one of the following may be counted: Computer Science 363D, 363H, 363M, 378 (Topic: Introduction to Data Mining), 378H (Topic: Intro to Data Mining: Honors). Prerequisite: The following coursework with a grade of at least C-: Computer Science 429 or 429H; Mathematics 362K or Statistics and Data Sciences 321; and Mathematics 340L, 341, or Statistics and Data Sciences 329C. Partially taught as a web-based course.

• 50555	TTH	930 - 1100	GDC 1.304	BEASLEY, A
• 50560	TTH	1100 - 1230P	GDC 1.304	BEASLEY, A
• 50565	TTH	200 - 330P	BUR 216	BEASLEY, A

C S 364M PRINCIPL OF MACHINE LEARN II

Introduction to advanced machine learning: optimization methods, statistical inference and probabilistic modeling, generalization, and uncertainty quantification. Computer Science 364D and 364M may not both be counted. Prerequisite: Upper-division standing and Computer Science 363D, 363M or363H, and 331 or 331H with a grade of at least C-.

• 50570	MW	330 - 500P	GDC 4.302	LIU, Q

C S 370 UNDERGRAD READING AND RESEARCH

Hour(s) to be arranged. Supervised study of selected problems in computer science, by individualarrangement with supervising instructor. Computer Science 370 and 370F may not both be counted. No more than three semester hours may be counted toward a degree in computer science. Prerequisite: Computer Science 429 or 429H with a grade of at least C-, and consent of the undergraduate adviser.

• 50575

C S 370F UNDERGRAD RDG/RSCH: WRITING

Hour(s) to be arranged. Supervised study of selected problems in computer science, by individualarrangement with supervising instructor. Computer Science 370 and 370F may not both be counted. No more than three semester hours may be counted toward a degree in computer science. Prerequisite: Computer Science 429 or 429H with a grade of at least C-, and consent of the undergraduate adviser.

• 50580

C S 371D DISTRIBUTED COMPUTING

Investigation of models, principles, and fundamental protocols, including event ordering and global predicate detection, atomic commit, state-machine replication, rollback recovery, primary backup, consensus for synchronous and asynchronous systems, and byzantine fault-tolerance. Prerequisite: Computer Science 439 or 439H with a grade of at least C-.

• 50584	TTH	200 - 330P		VELAYUDHAN PILLAI

C S 371L IOS MOBILE COMPUTING

Overview of mobile computing with an emphasis on developing applicationsfor the iOS operating system. Computer Science 371L and 378 (Topic: iOS Mobile Computing) may not bothbe counted. Prerequisite: Credit with a grade of at least C- or registration in Computer Science 439 or 439H. Course requires access to a Mac computer.

• 50585	MWF	100 - 200P	RLP 1.104	BULKO, W

C S 371N NATURAL LANGUAGE PROCESSING

Explore modern natural language processing using machine learning and deep learning approaches. Examine linguistics fundamentals (syntax, semantics, distributional properties of language), machine learning models (classifiers, sequence taggers, deep neural networks), key algorithms for inference, and a range of applications. Build systems to do tasks including sentiment classification, text generation, and more. Computer Science 371N and 378 (Topic: Natural Language Processing) may not both be counted. Prerequisite: Computer Science 331 or 331H with a grade of at least a C-.

• 50590	TTH	930 - 1100	JGB 2.218	DURRETT, G

C S 371P OBJECT-ORIENTED PROGRAMMING

Programming using class derivation, inheritance, and dynamic polymorphism. Application of a simple object-oriented design methodologyto several software development problems. Prerequisite: Computer Science 429 or 429H with a grade of at least C-.

• 50595	MWF	1000 - 1100	MEZ B0.306	DOWNING, G
• 50600	MWF	1100 - 1200	MEZ B0.306	DOWNING, G

C S 371R INFO RETRIEVAL AND WEB SEARCH

Introduction to traditional and recent methodologies for indexing, processing, querying, and classifying unstructured and semi-structured textual data, including hypertext and World Wide Web documents. Computer Sciences 371R and 378 (Topic: Intelligent Information Retrievaland Web Search) may not both be counted. Prerequisite: Computer Science 429 or 429H with a grade of at least C-.

• 50605	TTH	930 - 1100	GDC 5.302	MOONEY, R

C S 373 SOFTWARE ENGINEERING

Introduction to current knowledge, techniques, and theories in large software system design and development. Prerequisite: Computer Science 429 or 429H with a grade of at least C-.

• 50610	TTH	1100 - 1230P	RLP 1.106	PALACIOS, J
• 50615	MWF	100 - 200P	GDC 1.304	DOWNING, G

C S 174S LONGHORN STARTUP SEMINAR

An introduction to the world of startups through the experiences of people who have built successes and learned from failures. Only one of the following may be counted: Biomedical Engineering 177T, 277T, 377T (Topic: Longhorn Startup Seminar), Computer Science 178, 174S, 378 (Topic: Longhorn Startup Seminar), Engineering Studies 177, 277, 377 (Topic: Longhorn Startup Seminar), 177, 277, 377 (Topic 1), Fine Arts 160, 260, 360 (Topic: Longhorn Startup Seminar), 170, 270, 370, Management 137, 237, 337 (Topic: Longhorn Startup Seminar), Communication 125, 225, 325 (Topic: Longhorn Startup Seminar). Prerequisite: Upper-division standing, Computer Science 429 or 429H witha grade of at least C-, and consent of instructor. meets with E S 177 (TOPIC 1), COM 125, F A 170.

• 50620	T	330 - 600P	WEL 3.502	BAER, J

C S 375 COMPILERS

An examination of formal description of languages, lexical analysis, syntax analysis, syntax-directed translation, run-time system management, code generation, code optimization, compiler-building tools. Prerequisite: Computer Science 429 or 429H with a grade of at least C-. Partially taught as a web-based course.

• 50625	TTH	1230 - 200P	GDC 5.302	NOVAK, G

C S 377P PROGRAMMING FOR PERFORMANCE

Investigation on the performance-critical features of modern computer architectures and how applications can take advantage of them to obtain high performance. Computer Science 377P and 378 (Topic: Programming for Performance) may not both be counted. Prerequisite: Computer Science 429 or 429H with a grade of at least C-.

• 50630	TTH	500 - 630P	GDC 1.304	PINGALI, K

C S 378 AUTON INTELLGNT ROBTCS II-FRI

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Only one of the following may be counted unless the topics vary: Computer Science 178, 378, 178H, 378H. Prerequisite: Upper-division standing; additional prerequisites vary with the topic. Restricted to students in the Freshman Research Initiative.

• 50635	TTH	330 - 500P	WEL 2.140	HART, J

BEHAVIORAL ETHICS: DIGITAL AGE

Course number may be repeated for credit when the topics vary. Only one of the following may be counted unless the topics vary: Computer Science 178, 378, 178H, 378H. Prerequisite: Upper-division standing; additional prerequisites vary with the topic.

• 50640	TTH	200 - 330P	UTC 1.130	LANDOLT, K

BIG DATA IN BIOLOGY-FRI

Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Only one of the following may be counted unless the topics vary: Computer Science 178, 378, 178H, 378H. Prerequisite: Upper-division standing; additional prerequisites vary with the topic. meets with INB 377.

• 50645	TTH	1100 - 1230P	FNT 1.104	ARASAPPAN, D

BUILDING INTELLIGENT AGENTS

Course number may be repeated for credit when the topics vary. Only one of the following may be counted unless the topics vary: Computer Science 178, 378, 178H, 378H. Prerequisite: Upper-division standing; additional prerequisites vary with the topic.

• 50650	MW	1100 - 1230P	RLP 1.106	

CLOUD COMPUTING

Course number may be repeated for credit when the topics vary. Only one of the following may be counted unless the topics vary: Computer Science 178, 378, 178H, 378H. Prerequisite: Upper-division standing; additional prerequisites vary with the topic. Partially taught as a Web-based course.

• 50655	TTH	1230 - 200P	GSB 2.122	TEYMOURIAN, K
• 50660	TTH	200 - 330P	GSB 2.122	TEYMOURIAN, K

CONCURRENCY

Course number may be repeated for credit when the topics vary. Only one of the following may be counted unless the topics vary: Computer Science 178, 378, 178H, 378H. Prerequisite: Upper-division standing; additional prerequisites vary with the topic. Partially taught as a web-based course.

• 50665	MWF	200 - 300P	RLP 0.102	KAUR, A

As of 03/04/2024

course unique days time room instructor

ETHICAL HACKING
Course number may be repeated for credit when the topics vary. Only one of the following may be counted unless the topics vary: Computer Science 178, 378, 178H, 378H. Prerequisite: Upper-division standing; additional prerequisites vary with the topic.
• 50670 MW 930 - 1100 UTC 4.134 HINTZ, A
• 50675 M 500 - 800P MEIXELL, B

FNDTN OF DATA WAREHOUSING
Course number may be repeated for credit when the topics vary. Only one of the following may be counted unless the topics vary: Computer Science 178, 378, 178H, 378H. Prerequisite: Upper-division standing; additional prerequisites vary with the topic.
• 50679 F 200 - 500P JGB 2.218 COHEN, S

GEOMETRY OF SPACE-FRI
Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Only one of the following may be counted unless the topics vary: Computer Science 178, 378, 178H, 378H. Prerequisite: Upper-division standing; additional prerequisites vary with the topic.
• 50680 TTH 330 - 500P PHR 2.116 MITRA, S

INFORMATION/CRYPTOGRAPHY-WB
Course number may be repeated for credit when the topics vary. Only one of the following may be counted unless the topics vary: Computer Science 178, 378, 178H, 378H. Prerequisite: Upper-division standing; additional prerequisites vary with the topic. Taught as a Web-based course.
• 50685 MW 900 - 1030 VISHWANATH, S

INTRODUCTORY GAME THEORY
Course number may be repeated for credit when the topics vary. Only one of the following may be counted unless the topics vary: Computer Science 178, 378, 178H, 378H. Prerequisite: Upper-division standing; additional prerequisites vary with the topic. meets with ECO 354K, M 375T.
• 50690 MW 830 - 1000 RLP 1.106 THOMAS, C

INTRODUCTORY GAME THEORY
Course number may be repeated for credit when the topics vary. Only one of the following may be counted unless the topics vary: Computer Science 178, 378, 178H, 378H. Prerequisite: Upper-division standing; additional prerequisites vary with the topic.
• 50695 MW 1000 - 1130 THOMAS, C

MODERN WEB APPLICATIONS-WB
Course number may be repeated for credit when the topics vary. Only one of the following may be counted unless the topics vary: Computer Science 178, 378, 178H, 378H. Prerequisite: Upper-division standing; additional prerequisites vary with the topic. Taught as a Web-based course.
• 50700 MW 300 - 430P KULKARNI, D

NATURAL LANGUAGE PROCESSING
Course number may be repeated for credit when the topics vary. Only one of the following may be counted unless the topics vary: Computer Science 178, 378, 178H, 378H. Prerequisite: Upper-division standing; additional prerequisites vary with the topic.
• 50705 TTH 200 - 330P UTC 1.102 ERK, K

NEUROEVOLUTION
Course number may be repeated for credit when the topics vary. Only one of the following may be counted unless the topics vary: Computer Science 178, 378, 178H, 378H. Prerequisite: Upper-division standing; additional prerequisites vary with the topic.
• 50710 TW 330 - 500P UTC 4.134 MIIKKULAINEN, R

OBJECT-ORIENTED DSGN AND PROG
Course number may be repeated for credit when the topics vary. Only one of the following may be counted unless the topics vary: Computer Science 178, 378, 178H, 378H. Prerequisite: Upper-division standing; additional prerequisites vary with the topic.
• 50715 MW 1100 - 1230P RLP 0.128

QUANTUM COMPUTING-FRI
Additional hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Only one of the following may be counted unless the topics vary: Computer Science 178, 378, 178H, 378H. Prerequisite: Upper-division standing; additional prerequisites vary with the topic. Restricted to the students in the Freshman Research Initiative. meets with PHY 308F.
• 50720 TTH 330 - 500P POB 2.402 DAVIS, N

ROBOT LEARNING-FRI
Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Only one of the following may be counted unless the topics vary: Computer Science 178, 378, 178H, 378H. Prerequisite: Upper-division standing; additional prerequisites vary with the topic.
• 50725 MW 330 - 500P BUR 130 ABBATEMATTEO, B

SYMBOLIC PROGRAMMING
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Only one of the following may be counted unless the topics vary: Computer Science 178, 378, 178H, 378H. Prerequisite: Upper-division standing; additional prerequisites vary with the topic. Partially taught as a web-based course.
• 50730 TTH 200 - 330P GDC 5.302 NOVAK, G

SYS FOR BIG DATA/MACH LEARNING
Course number may be repeated for credit when the topics vary. Only one of the following may be counted unless the topics vary: Computer Science 178, 378, 178H, 378H. Prerequisite: Upper-division standing; additional prerequisites vary with the topic.
• 50735 MW 930 - 1100 UTC 4.110 AKELLA, A

VISUAL COMPUTING
Course number may be repeated for credit when the topics vary. Only one of the following may be counted unless the topics vary: Computer Science 178, 378, 178H, 378H. Prerequisite: Upper-division standing; additional prerequisites vary with the topic.
• 50740 TTH 930 - 1100 JOSHI, P
• 50745 TTH 1230 - 200P JOSHI, P

C S 379H COMPUTER SCIENCE HONORS THESIS
Hour(s) to be arranged. Directed reading, research, and/or projects in areas of computer science, under supervision of a faculty member, leading to an honors thesis. The thesis must be approved by a committee of three readers. Prerequisite: The following coursework with a grade of at least C- in each: Computer Science 311, or 311H; Computer Science 314, or 314H; Computer Science 429, or 429H; Mathematics 408C, 408K, or 408N; nine additional semester hours of upper-division coursework in computer science; and consent of the student's research supervisor and the departmental honors adviser.
• 50750

C S 380D DISTRIBUTED COMPUTING I
Models of distributed systems; language issues, proving properties of distributed systems; time, clocks, partial ordering of events; deadlock and termination detection; diffusing computations; computing in hostile environments; distributed resource management. Prerequisite: Graduate standing.
• 50754 TTH 200 - 330P GDC 4.302 VELAYUDHAN PILLAI

C S 380L ADVANCED OPERATING SYSTEMS
Study of the formal structure, design principles, organization, implementation, and performance analysis of multiprogramming and/or multiprocessor computer systems. Prerequisite: Graduate standing, and consent of instructor.
• 50755 TTH 930 - 1100 GDC 2.210 ROSSBACH, C

C S 380P PARALLEL SYSTEMS-WB
Hour(s) to be arranged. Explores parallel systems, from languages to hardware, from large-scale parallel computers to multicore chips, and from traditional parallel scientific computing to modern uses of parallelism. Includes discussion of and research methods in graphics, languages, compilers, architecture,and scientific computing. Computer Science 380P and 395T (Topic: Parallel Systems) may not both be counted. Prerequisite: Graduate standing. Restricted to students in the Master of Computer Science Online Program. Taught as a Web-based course.
• 50760 LIN, C

C S 380S THRY & PRAC OF SECURE SYSTEMS
Survey of modern security, designed to introduce the basic techniques used in the design and analysis of secure systems. Prerequisite: Graduate standing and prior undergraduate coursework in computer architecture and operating systems.
• 50765 TTH 200 - 330P GDC 2.210 NARAYAN, S

C S 383C NUMERICAL ANLY: LINEAR ALGEBRA
Designed to accommodate 35 or fewer students. Survey of numerical methods in linear algebra: floating-point computation, solution of linear equations, least squares problems, algebraic eigenvalue problems. Only one of the following may be counted: Computational Science, Engineering, and Mathematics 383C, Computer Science 383C, Mathematics 383E, Statistics and Data Sciences 393C. Prerequisite: Graduate standing; Computer Science 367 or Mathematics 368K; and Mathematics 340L, 341, or consent of instructor. same as CSE 383C, M 383E, SDS 393C. also meets with M E 397.
• 50770 TTH 930 - 1100 ECJ 1.308 MARTINSSON, P

C S 386C DEPENDABLE COMPUTING SYSTEMS
System models from synchronous to asynchronous, with emphasis on in-between models such as the timed asynchronous model. Control structures such as timed state-transition systems, and constraints in temporal and real-time logics. Analysis techniques such as model checking of timed systems, and extended Presburger arithmetic. Basic building blocks such as clock synchronization, synchronous atomic broadcast, time-bounded membership protocols, real-time scheduling theory, and state recovery methods. Practical implementation issues suchas special operating system data structures and algorithms, open system design, and security concerns. Computer Science 386C and 395T (Topic: Dependable Computing Systems) may not both be counted. Prerequisite: Graduate standing, and an undergraduate course in operating systems or consent of instructor.
• 50775 TTH 200 - 330P GDC 6.202 MOK, A

As of 03/04/2024

C S 386D DATABASE SYSTEMS
Introduction to the principles of database systems, including fundamental ideas and algorithms used in the construction of centralizeddatabase management systems, distributed database management systems, and database machines and their roles in Internet infrastructure. Topicsinclude data storage and indexing algorithms, query processing and optimization, concurrency control, recovery, XML and object-oriented databases, database evaluation and tuning, and recent directions in database research. Prerequisite: Graduate standing and Computer Science 347 and 375.
• 50780 TTH 1230 - 200P WAG 308 MIRANKER, D

C S 388 NATURAL LANGUAGE PROCESSING
Computational methods for syntactic and semantic analysis of structures representing meanings of natural language; study of current natural language processing systems; methods for computing outlines and discourse structures of descriptive text. Only one of the following may be counted: Artificial Intelligence 388, Computer Science 388, Data Science 388, 395T (topic: Natural Language Processing) Prerequisite: Graduate standing, and a course in artificial intelligenceor consent of instructor. Partially taught as a Web-based course.
• 50785 MW 930 - 1100 JES A218A CHOI, E

NATURAL LANGUAGE PROCESSING-WB
Hour(s) to be arranged. Computational methods for syntactic and semantic analysis of structures representing meanings of natural language; study of current natural language processing systems; methods for computing outlines and discourse structures of descriptive text. Only one of the following may be counted: Artificial Intelligence 388, Computer Science 388, Data Science 388, 395T (topic: Natural Language Processing) Prerequisite: Graduate standing, and a course in artificial intelligenceor consent of instructor. Restricted to students in the Master of Computer Science Online program. Taught as a Web-based course. meets with DSC 395T.
• 50790 DURRETT, G

C S 388C COMBINATORICS AND GRAPH THEORY
Counting, matching theory, extremal set theory, Ramsey theory, probabilistic method, linear algebra method, coding theory. Applicationsto computer science, including randomized algorithms. Prerequisite: Graduate standing, and consent of instructor. An understanding of elementary proof and counting techniques is assumed.
• 50795 TTH 1230 - 200P GDC 6.202 GAL, A

C S 388G ALGORITHMS: TECHNIQUES & THRY
Explore advanced subjects in algorithm design and analysis including algorithmic paradigms, data structures, maximum flow, randomized algorithms, NP-completeness, and approximation algorithms. Data Science 388G and Computer Science 388G may not both be counted. Prerequisite: Graduate standing and knowledge of algorithmic paradigms and discrete mathematics.
• 50800 TTH 330 - 500P GDC 4.304 RAMACHANDRAN, V

C S 388J OPTIMIZATION-WB
Hour(s) to be arranged. Explore the background on convex sets and functions, linear programming,convex programming, and iterative first-order and second-order methods. Only one of the following may be counted: Artificial Intelligence 388J, Computer Science 388J, 395T (Topic: Optimization). Prerequisite: Graduate standing. Restricted to students in the Master of Computer Science Online Program. Taught as a Web-based course. meets with DSC 388J.
• 50805 CARAMANIS, C

C S 388R RANDOMIZED ALGORITHMS
The design and analysis of efficient randomized algorithms. Computer Science 388R and 395T (Topic: Randomized Algorithms) may not both be counted. Prerequisite: Graduate standing.
• 50810 MW 200 - 330P PRICE, E

C S 388U PLAN/SRCH/REAS UNDR UNCERTY-WB
Hour(s) to be arranged. Introduction to three key foundational problems in AI: planning, search,and reasoning under uncertainty. Investigate how to define planning domains, including representations for world states and actions, covering both symbolic and path planning. Study algorithms to efficiently find valid plans with or without optimality, and partially ordered, or fully specified solutions. Only one of the following may be counted: Artificial Intelligence 388U, Computer Science 388U, 395T (Topic: Planning Search and Reasoning). Prerequisite: Graduate standing; and knowledge of undergraduate data structures, algorithms, and complexity; and prior knowledge in probability theory or statistics. Restricted to students in the Master of Computer Science Online Program. Taught as a Web-based course.
• 50815 BISWAS, J

C S 389R RECURSION AND INDUCTION I
The development of a formal theory for reasoning about computer programs, with emphasis on recursively defined functions in the LISP style and proof by mathematical induction. Heavy emphasis on student discovery and presentation of proofs. Prerequisite: Graduate standing.
• 50820 TTH 200 - 330P PMA 5.104 HUNT, W

C S 390S SUBLINEAR ALGORITHMS
Study algorithms that can process very large data sets, with a focus on streaming algorithms, compressed sensing, and property testing. Computer Science 390S and 395T (Topic: Sublinear Algorithms) may not both be counted. Prerequisite: Graduate standing and knowledge of algorithms, probability, and linear algebra.
• 50824 MW 200 - 330P GDC 2.210 PRICE, E

C S 391L MACHINE LEARNING-WB
Hour(s) to be arranged. Computing systems that automatically improve their performance with experience, including various approaches to inductive classification such as version space, decision tree, rule-based, neural network, Bayesian, and instance-based methods; as well as computational learning theory, explanation-based learning, and knowledge refinement. Only one of the following may be counted: Artificial Intelligence 391L, Computer Science 391L, Data Science 391L. Prerequisite: Graduate standing, and Computer Science 381K or equivalentknowledge of artificial intelligence and LISP. Restricted to students in the Master of Computer Science Online program. Taught as a Web-based course. meets with DSC 391L.
• 50825 KLIVANS, A

C S 391R ROBOT LEARNING
Survey a wide range of modern techniques in robotics that learn from data, largely focusing on robot perception and decision making. Explore 3D vision, representation learning, active perception, reinforcement learning, imitation learning, and applications in robot manipulation. Computer Science 391R and 395T (Topic: Robot Learning) may not both be counted. Prerequisite: Graduate standing, and experience in machine learning and computer vision.
• 50829 TH 200 - 500P PAR 304 ZHU, Y

C S 393R AUTONOMOUS ROBOTS
Explore an advanced overview of autonomous mobile robotics, including control, perception, and planning. Examine algorithms and data structures related to these, cover widely adopted and state of the art techniques. Implement and extend such algorithms on real robots. Computer Science 393R and 395T (Topic: Autonomous Robots) may not both be counted. Prerequisite: Graduate standing.
• 50830 TTH 930 - 1100 STONE, P

C S 394D DEEP LEARNING-WB
Hour(s) to be arranged. Explore the basic building blocks and intuitions behind designing, training, tuning, and monitoring of deep networks. Examine both the theory of deep learning, as well as hands-on implementation sessions in pytorch. Explore a series of application areas of deep networks in: computer vision, sequence modeling in natural language processing, deep reinforcement learning, generative modeling, and adversarial learning. Only one of the following may be counted: Artificial Intelligence 394D, Computer Science 394D, Data Science 394D, 395T (Topic: Deep Learning). Prerequisite: Graduate standing, and experience in artificial intelligence and machine learning. Restricted to students in the Master of Computer Science Online program. Taught as a Web-based course. meets with DSC 394D.
• 50835 KLIVANS, A

C S 394N NEURAL NETWORKS
Biological information processing; architectures and algorithms for supervised learning, self-organization, reinforcement learning, and neuro-evolution; theoretical analysis; hardware implementations and simulators; applications in engineering, artificial intelligence, and cognitive science. Only one of the following may be counted: Computer Science 394N, Neuroscience 394N, 394P (Topic: Neural Networks). Prerequisite: Graduate standing. same as NEU 394N.
• 50840 TW 200 - 330P UTC 1.118 MIIKKULAINEN, R

C S 394R REINFRCMNT LEARN: THRY/PRAC-WB
Hour(s) to be arranged. Introduces the theory and practice of modern reinforcement learning, with emphasis on temporal difference learning algorithms. Only one of the following may be counted: Artificial Intelligence 394R, Computer Science 394R, Data Science 394R, 395T (topic: Reinforcement Learning) Prerequisite: Graduate standing. Restricted to students in the Master of Computer Science Online Program. Taught as a Web-based course. meets with DSC 395T.
• 50845 STONE, P

C S 195 CONFERENCE COURSE
Hour(s) to be arranged. Offered on the credit/no credit basis only. Course number may be repeated for credit when the topics vary. Offered on the credit/no credit basis only. Prerequisite: Graduate standing and consent of instructor.
• 50850

PRACTICUM IN COMP SCI APPLICS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Course number may be repeated for credit when the topics vary. Offered on the credit/no credit basis only. Prerequisite: Graduate standing and consent of instructor.
• 50855 KLIVANS, A

C S 295 CONFERENCE COURSE
Hour(s) to be arranged. Offered on the credit/no credit basis only. Course number may be repeated for credit when the topics vary. Offered on the credit/no credit basis only. Prerequisite: Graduate standing and consent of instructor.
• 50860

C S 395 CONFERENCE COURSE
Hour(s) to be arranged. Offered on the credit/no credit basis only. Course number may be repeated for credit when the topics vary. Offered on the credit/no credit basis only. Prerequisite: Graduate standing and consent of instructor. Restricted to computer science majors.
• 50865

C S 395T ADV TOPICS IN COMP VISION
Course number may be repeated for credit when the topics vary. From eight to fifteen topics are offered each semester. Prerequisite: Graduate standing; additional prerequisites vary with the topic. meets with ECE 381V.
• 50870 MW 130 - 300P ECJ 1.318 WANG, A

ADV TPCS IN COMPUTER NETWORKS
Course number may be repeated for credit when the topics vary. From eight to fifteen topics are offered each semester. Prerequisite: Graduate standing; additional prerequisites vary with the topic.
• 50875 TTH 330 - 500P GDC 1.406 KIM, D

As of 03/04/2024

course unique days time room instructor

ADVANCED PROBABILITY
Course number may be repeated for credit when the topics vary. From eight to fifteen topics are offered each semester. Prerequisite: Graduate standing; additional prerequisites vary with the topic. meets with ECE 381V.
• 50880 TTH 1100 - 1230P ECJ 1.312 SHAKKOTTAI, S

ALGORITHMIC GAME THEORY
Course number may be repeated for credit when the topics vary. From eight to fifteen topics are offered each semester. Prerequisite: Graduate standing; additional prerequisites vary with the topic.
• 50885 TTH 930 - 1100 GDC 1.406 CHAWLA, S

CASE STUDIES/MACHINE LEARN-WB
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. From eight to fifteen topics are offered each semester. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Restricted to students in the Master of Computer Science Online Program. Taught as a Web-based course.
• 50890 JIAO, J

CONVEX OPTIMIZATION
Course number may be repeated for credit when the topics vary. From eight to fifteen topics are offered each semester. Prerequisite: Graduate standing; additional prerequisites vary with the topic. meets with ECE 381K (TOPIC 18).
• 50895 MW 1030 - 1200 ECJ 1.312 MOKHTARI, A

HUMAN-COMPUTER INTERACTION
Course number may be repeated for credit when the topics vary. From eight to fifteen topics are offered each semester. Prerequisite: Graduate standing; additional prerequisites vary with the topic.
• 50900 TTH 330 - 500P GDC 4.302 PAVEL, A

SCIENTIF COMP MACH/DEEP LRN
Course number may be repeated for credit when the topics vary. From eight to fifteen topics are offered each semester. Prerequisite: Graduate standing; additional prerequisites vary with the topic. meets with CSE 392, M E 397.
• 50905 TTH 930 - 1100 GDC 2.402 BIROS, G

SPOKEN LANGUAGE TECHNOLOGIES
Course number may be repeated for credit when the topics vary. From eight to fifteen topics are offered each semester. Prerequisite: Graduate standing; additional prerequisites vary with the topic. meets with ECE 381V.
• 50910 MW 200 - 330P GDC 1.406 HARWATH, D

SYSTEMS VERIFICATION/SYNTHESIS
Course number may be repeated for credit when the topics vary. From eight to fifteen topics are offered each semester. Prerequisite: Graduate standing; additional prerequisites vary with the topic.
• 50915 TTH 1230 - 200P GDC 1.406 BORNHOLT, J

VIRTUALIZATION-WB
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. From eight to fifteen topics are offered each semester. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Restricted to students in the Master of Computer Science Online program. Taught as a Web-based course.
• 50920 VELAYUDHAN PILLAI

C S 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in computer science and consent of the graduate adviser; for 698B, Computer Science 698A.
• 50925

THESIS-WB
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in computer science and consent of the graduate adviser; for 698B, Computer Science 698A. Restricted to students in the Master of Computer Science Online Program. Taught as a Web-based course.
• 50930

C S 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in computer science and consent of the graduate adviser; for 698B, Computer Science 698A.
• 50935

THESIS-WB
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in computer science and consent of the graduate adviser; for 698B, Computer Science 698A. Restricted to students in the Master of Computer Science Online Program. Taught as a Web-based course.
• 50940

C S 398T SUPV TEACHING IN COMPUTER SCI
Offered on the credit/no credit basis only. Supervised teaching experience, and seminar focused on curriculum construction and teaching methods. Prerequisite: Graduate standing and appointment as a teaching assistant.
• 50945 TTH 1100 - 1230P GDC 2.216

C S 399W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 50950

C S 699W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 50955

C S 999W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 50960

SCHOOL OF HUMAN ECOLOGY

Human Ecology - H E
Public Health - PBH

H E 101P PROFESSIONAL DEVELOPMENT I
Explore common career paths, identify professional and personal goals, and develop entry-level career portfolios. Human Development and Family Sciences 340 and Human Ecology 101P may notboth be counted.
• 51015 W 1200 - 100P BUR 136 SZTEJNBERG, D

H E 102P ETHICS ACROSS LIFE
Examine applied ethics in the workplace and in adult life with a focus on working in teams and organizations effectively. Human Development and Family Sciences 340 and Human Ecology 102P may notboth be counted. Prerequisite: Credit or registration for Human Ecology 101P.
• 51020 TH 1100 - 1200 GEA 100 VILLANUEVA, S
• 51025 TH 100 - 200P GEA 100 VILLANUEVA, S

H E 103P PROFESSIONAL DEVELOPMENT II
Explore a practical approach to professional self-presentation, leadership and decision-making, and career development. Human Development and Family Sciences 340 and Human Ecology 103P may notboth be counted. Prerequisite: Human Ecology 101P and credit or registration for Human Ecology 102P.
• 51030 W 200 - 300P BUR 136 SZTEJNBERG, D

PBH 317 INTRODUCTION TO PUBLIC HEALTH
Overview and basic principles of public health, including the public health system, concepts and tools for measuring health in populations, the relationship between public health and the medical care system, and the role of law and government in public health. Biology 317 and Public Health 317 may not both be counted.
• 51085 MWF 900 - 1000 BROWN, J

PBH 334 GLOBAL HEALTH
An investigation of global health issues, including the principles of global health, the burden of morbidity and mortality, health determinants, health care and public health systems, socioeconomic development, and human rights. Biology 334 and Public Health 334 may not both be counted. Prerequisite: Public Health 356 and 358D with a grade of at least C- in each. Partially taught as a Web-based course.
• 51090 MW 200 - 330P RLP 1.104 GONZALEZ, S
• 51095 MW 330 - 500P UTC 1.102

PBH 137 1-SENIOR SMNR PUBLIC HEALTH
Course number may be repeated for credit when the topics vary. Recent developments and research methods in the field of public health will be explored. Discuss public health importance, learn how to demonstrate scholarly and applied experience in public health, and prepare to enter the public health workforce or continue in advanced public health or other professional programs. Restricted to Public Health majors. Prerequisite: Varies with the topic. Additional prerequisite: The following coursework with a grade of at least C- in each: PBH 317, PBH 354, SDS 328M or 320E, PBH 356 and PBH 358D.
• 51099 MW 1000 - 1100 GEA 403 GONZALEZ, S

PBH 337 DIVERSE COMMUNITIES/HEALTH EQU
Course number may be repeated for credit when the topics vary. Recent developments and research methods in the field of public health will be explored. Prerequisite: Varies with the topic.
• 51100 TTH 430 - 600P HLB 1.111 SCHNARRS, P

MATERNAL AND CHILD HEALTH
Course number may be repeated for credit when the topics vary. Recent developments and research methods in the field of public health will be explored. Prerequisite: Varies with the topic.
• 51105 TTH 200 - 330P CBA 4.344 JORGENSEN, S

PBH 338 ENVIRONMENTAL HEALTH
Introduction to the major areas of environmental health presented in thecontext of epidemiology, toxicology, and health effects. Subjects include water and air quality, solid and liquid waste, hazardous chemicals, radiation, infectious agents, food safety, and occupational health. Prerequisite: Public Health 356 and 358D with a grade of at least C- in each.
• 51110 TTH 1100 - 1230P BUR 220 JORGENSEN, S
• 51115 TTH 1230 - 200P PMA 5.120 JORGENSEN, S

As of 03/04/2024

course	unique	days	time	room	instructor

PBH 341R PUBLIC HEALTH RESEARCH

Hour(s) to be arranged. May be repeated for credit. Conduct research mentored by public health practitioners at governmentalagencies, non-governmental organizations, or health care facilities. Prerequisite: Public Health 354 with a grade of at least C- and consent of instructor.

• 51120				FELKNER, M

PBH 354 EPIDEMIOLOGY I

Introduction to basic principles and concepts in epidemiology, includingdescriptive epidemiology, association and causation, basic epidemiological study design, evidence-based decision analysis, and applications of epidemiology methods to basic and clinical science. Restricted to public health majors. Prerequisite: Public Health 317 with a grade of at least C-; and credit with a grade of at least C- or registration for Biology 325 or 325H, andStatistics and Data Sciences 320E or 320H (or credit for Statistics and Data Sciences 328M).

• 51125	TTH	800 - 930	BUR 130	TAYLOR, R
• 51130	TTH	930 - 1100	CBA 4.330	TAYLOR, R
• 51135	TTH	1100 - 1230P	BUR 130	TAYLOR, R

PBH 356 HLTH BEHAVIOR THRY/PRACTICE

An introduction to social and behavioral theories that inform the discipline of public health and applied public health practice, including practical examples of how these theories inform and influence health promotion to understand and modify health-related behaviors. Focus on health inequities and inequalities of populations living in theUnited States and how underlying cultures and social structures impact the health of individuals and communities. Only one of the following may be counted: Public Health 356, 368D, or Sociology 368D. Restricted to public health majors. Prerequisite: The following coursework with a grade of at least C- in each: Public Health 354, Biology 325 or 325H, and Statistics and Data Sciences 320E or 320H (or credit for Statistics and Data Science 328M). Partially taught as a Web-based course.

• 51140	MW	1000 - 1130	CMA 3.114	BROWN, J
• 51145	MW	100 - 230P	WAG 214	BROWN, J

PBH 358D HEALTH POLICY/HEALTH SYSTEMS

Designed to accommodate 35 or fewer students. Explore an overview of the U.S. health care system and the impact of policy and legislative actions on the essentials of organization, financing, management, and delivery of private and public health care. Only one of the following may be counted: Health and Society 330, PublicHealth 358D, Sociology 358D. Prerequisite: The following coursework with a grade of at least C- in each: Public Health 354, and Statistics and Data Sciences 320E (or 328M). Partially taught as a Web-based course.

• 51150	MWF	1100 - 1200	UTC 1.116	
• 51155	MWF	100 - 200P	UTC 3.122	

PBH 363 PROJECT MGMNT, PLAN, AND EVAL

Investigate the importance of and the key approaches used to lead, conduct and evaluate effective public health programs. Examine practicalmanagement and program evaluation tools and techniques such budgeting, proposal/application development and use of logic models. Apply these concepts and tools within the context of service delivery and policy making in the field of public health. Recommended for students who are interested in the Certified Associate in Project Management (CAPM) exam from the Project Management Institute. Prerequisite: Upper-division standing and the following coursework with a grade of at least C- in each: Public Health 354 and Statistics and Data Sciences 320E or 320H (or credit for Statistics and Data Science 328M).

• 51160	MW	130 - 300P	PMA 7.114	

PBH 364 FIELD EPIDEMIOLOGY

Explore an overview and basic principles of field epidemiology includinginitiating operations, collecting and managing data, analyzing and interpreting data, developing interventions, and communicating during investigations Prerequisite: Upper-division standing, and the following coursework witha grade of at least C- in each: Public Health 354 and Statistics and Data Sciences 320E or 320H (or credit for Statistics and Data Science 328M).

• 51165	TTH	1230 - 200P	GEA 27	FELKNER, M

PBH 366 GLOBAL HEALTH IN ACTION

Interact with non-profit organizations to improve social determinants ofhealth in communities globally. Participate in activities including needs assessments; Internal Review Board (IRB) applications; data collection, management, analysis, and visualization; report preparation;and resource identification as well as gain cultural understanding of the community. Public Health 337 (Topic: Global Health in Action) and 366 may not both be counted. Restricted to Public Health majors. Prerequisite: Upper-division standing and the following coursework with a grade of at least C- in each: Public Health 354 and Statistics and Data Sciences 320E or 320H (or Statistics and Data Science 328M).

• 51170	TTH	200 - 330P	GEA 27	FELKNER, M

PBH 367 EMERG/RE-EMERG INFECT DISEASES

Explore, research, and present emerging and re-emerging infectious diseases, including factors in disease emergence, animal reservoirs, andthe principles that govern the detection, mitigation and control of pandemic disease. Study a detailed analysis of host-pathogen interactions, illuminating how viral and bacterial pathogens defeat the host's immune defenses and cause disease. Examine representative emerging and re-emerging pathogens, case-based outbreak investigations, and individual case studies. Public Health 337 (Topic: Emerg/Re-emerg Infect Diseases) and 367 may not both be counted. Prerequisite: PBH 354 and BIO 326M or BIO 326R, or consent of instructor.

• 51175	TTH	930 - 1100	GEA 114	FIELD, L

PBH 379H HONORS TUTORIAL COURSE

Hour(s) to be arranged. May be repeated for credit. Supervised individual research on a special topic in public health, leading to an honors thesis and an oral presentation. May be based on laboratory, library, or field research. May be repeated once for credit. Prerequisite: Upper-division standing; a university grade point average of at least 3.0; admission to the public health honors program; and consent of the honors adviser.

• 51180

Department of Human Development and Family Sciences
Human Development and Family Sciences - HDF

HDF 304 FAMILY RELATIONSHIPS

Designed to accommodate 100 or more students. The process of family interaction over the life cycle. Application of research findings to the understanding of relationships. Only one of the following may be counted: Human Development and Family Sciences 304, 304H, Women's and Gender Studies 301 (Topic 4). same as WGS 301 (TOPIC 4).

• 51235	TTH	1230 - 200P	UTC 2.102A	GLEASON, M

HDF 304H FAMILY RELATIONSHIPS: HONORS

Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. The process of family interaction over the life cycle. Application of research findings to the understanding of relationships. Only one of the following may be counted: Human Development and Family Sciences 304, 304H, Women's and Gender Studies 301 (Topic 4). Prerequisite: Consent of the department.

• 51240	TTH	200 - 330P	GEA 403	NEFF, L

HDF 305 HEALTH/DEVEL ACROSS LIFESPAN

Investigate the experiences of health and well-being across the life span of both individuals and families. Apply research findings to explore how physical and mental health are influenced by societal contexts.

• 51245	TTH	330 - 500P	UTC 4.110	HAN, S

HDF 313 CHILD DEVELOPMENT

Motor, language, cognitive, social, and emotional development in the family context. Only one of the following may be counted: Human Development and Family Sciences 313, 313H, 313. Prerequisite: Credit or registration for Human Development and Family Sciences 113L. same as WGS 313.

• 51250	TTH	1100 - 1230P	WAG 214	PERRY, N

CHILD DEVELOPMENT

Designed to accommodate 100 or more students. Motor, language, cognitive, social, and emotional development in the family context. Only one of the following may be counted: Human Development and Family Sciences 313, 313H, 313. Prerequisite: Credit or registration for Human Development and Family Sciences 113L. same as WGS 313.

• 51255	TTH	500 - 630P	MEZ 1.306	SPERANZA, H

HDF 113L CHILD DEVELOPMENT LABORATORY

Observe children at the University Child and Family Laboratory and relate observations to the issues discussed in related coursework. Human Development and Family Sciences 113L and 114H may not both be counted. Prerequisite: Credit or registration for Human Development and Family Sciences 313 or 313H, and consent of the department.

• 51260	M	900 - 1030	SEA 1.440B	SPERANZA, H
• 51265	T	900 - 1030	SEA 1.440B	SPERANZA, H
• 51270	W	900 - 1030	SEA 1.440B	SPERANZA, H
• 51275	TH	900 - 1030	SEA 1.440B	SPERANZA, H
• 51280	M	1030 - 1200	SEA 1.440B	SPERANZA, H
• 51285	T	1030 - 1200	SEA 1.440B	SPERANZA, H
• 51290	W	1030 - 1200	SEA 1.440B	SPERANZA, H
• 51295	TH	1030 - 1200	SEA 1.440B	SPERANZA, H
• 51300	M	130 - 300P	SEA 1.440B	SPERANZA, H
• 51305	T	130 - 300P	SEA 1.440B	SPERANZA, H
• 51310	W	130 - 300P	SEA 1.440B	SPERANZA, H
• 51315	TH	130 - 300P	SEA 1.440B	SPERANZA, H
• 51320	M	300 - 430P	SEA 1.440B	SPERANZA, H
• 51325	T	300 - 430P	SEA 1.440B	SPERANZA, H
• 51330	W	300 - 430P	SEA 1.440B	SPERANZA, H
• 51335	TH	300 - 430P	SEA 1.440B	SPERANZA, H

HDF 315L RSCH METH IN HUMAN DEV/FAM SCI

Survey of research methods, including observational and experimental techniques. Prerequisite: Statistics and Data Sciences 302, 302F, or 320E; credit with a grade of at least C- or registration for Human Development and Family Sciences 304 or 304H, 313 or 313H, and 113L or 114H.

• 51340	TTH	930 - 1100	ECJ 1.314	ARREDONDO, M
• 51345	MW	200 - 330P	GEA 125	VILLANUEVA, S
• 51350	TTH	330 - 500P	GEA 27	RICHARDS, N

HDF 322 PERSONAL AND FAMILY FINANCE

Overview from the individual and family perspectives of financial planning tools, cash management, consumer credit, basic tax preparation,and insurance selection. Includes application of knowledge to hypothetical situations and case studies. Human Development and Family Sciences 322 and Finance 322F may not both be counted. Prerequisite: Upper-division standing. meets with FIN 322F.

• 51355	MW	1100 - 1230P	GSB 5.142A	POLOSKEY, M
• 51360	MW	1230 - 200P	GSB 5.142A	POLOSKEY, M

As of 03/04/2024

course unique days time room instructor

HDF 335 ADULT DEVELOPMENT
Adulthood and the development, changes, and maturation that occurs, including the impact of relationships in adulthood. Prerequisite: Upper-division standing and Human Development and Family Sciences 313 or 313H, and 113L with a grade of at least C- in each.
• 51365 TTH 1230 - 200P UTC 1.130 MUNOZ, E

HDF 338 DEVEL APPRO PRAC WITH YNG CHLD
Developmentally appropriate practices, the importance of play, arrangingenvironments, material selection, and a basic understanding about centers and activities for young children. Prerequisite: Upper-division standing; and a grade of at least C- in oneof the following: Human Development and Family Sciences 313 and 113L, 313H and 113L, or Psychology 304.
• 51370 MW 330 - 500P BUR 224 SPERANZA, H

HDF 342 DEV PSYCHPATHOL INF THRU ADOL
A developmental approach to the study of emotional and behavioral disorders from infancy through adolescence, including attachment disorders, autism, attention deficit disorder, conduct disorder, phobias, obsessive-compulsive disorder, depression, eating disorders, and schizophrenia. Also includes contrasting theories of psychopathology, epidemiology and outcomes of childhood disorders, therapeutic approaches and their efficacy, and developmental resilience. Human Development and Family Sciences 342 and Psychology 339 may not both be counted. Prerequisite: Upper-division standing; Human Development and Family Sciences 313 or 313H, and 113L with a grade of at least C- in each.
• 51375 TTH 1100 - 1230P UTC 1.116 JACOBVITZ, D

HDF 343 HUM DEV IN MINORITY/IMMIG FAMS
Examines the theories of human development and cultural psychology as they apply to the developmental issues of minority and immigrant children and families. Human Development and Family Sciences 343 and 378K (Topic: Child Development in Minority and Immigrant Families) may not both be counted. Prerequisite: Upper-division standing and Human Development and Family Sciences 313 or 313H, 113L, and 315L with a grade of at least C- in each.
• 51380 MW 930 - 1100 JES A307A AMMON, N

HDF 351 INFANT DEVEL & ATTACHMENT RELS
The development of emerging social language and cognitive capacities during infancy and toddlerhood and the development and consequences in infant-caregiver attachment security. Prerequisite: Upper-division standing; and Human Development and Family Sciences 313 or 313H, 113L, and 315L, with a grade of at least C- in each.
• 51385 MW 200 - 330P LOCKMAN, J

HDF 652F FIELD PRACTICUM: COMMUNITY
Laboratory hour(s) to be arranged. Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Restricted enrollment; contact the department for permission to register for this class. Practicum in settings concerning human development and family sciences. Designed for students in their last semester. Prerequisite: Upper-division standing; a University grade point average of at least 2.00; the following coursework with a grade of at least C- in each course: Human Development and Family Sciences 304 or 304H, 313 or 313H, 113L, 315L, and 340; Statistics and Data Sciences 302; Mathematics 408C, 408N, 408R, or Statistics and Data Sciences 332; and nine additional semester hours of upper-division coursework in human development and family sciences. Admission by application only, filed with the Department of Human Development and Family Sciences by May 1 for enrollment in the following spring semester, or by December 1 for enrollment in the following fall semester.
• 51390 W 530 - 630P PAR 303 AMMON, N

HDF 652P FIELD PRACTICUM: EARLY CHLDHD
Laboratory hour(s) to be arranged. Offered on the letter-grade basis only. Restricted enrollment; contact the department for permission to register for this class. Study and implementation of skills necessary for planning, guiding, and interacting with young children and their families; and for the management of facilities that provide services for young children. Designed for students in their last semester. Prerequisite: Upper-division standing; a University grade point average of at least 2.00; the following coursework with a grade of at least C- in each course: Human Development and Family Sciences 304 or 304H, 313 or 313H, 113L, and 315L, Statistics and Data Sciences 302; Mathematics 408C, 408N, 408R, or Statistics and Data Sciences 332; Human Developmentand Family Sciences 338, 340, and 466; three additional semester hours of upper-division coursework in human development and family sciences; and consent of instructor. Admission by application only, filed with theDepartment of Human Development and Family Sciences by May 1 for enrollment in the following spring semester, or by December 1 for enrollment in the following fall semester.
• 51395 W 530 - 630P PAR 310 AMMON, N

HDF 355H PROBLEMS COURSE: HONORS
Hour(s) to be arranged. Offered on the letter-grade basis only. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Intensive study of selected research problems. Prerequisite: Upper-division standing; Human Development and Family Sciences 315L with a grade of at least B-; Mathematics 316, Statistics and Data Sciences 303 (or Statistics and Scientific Computation 303), 304 (or Statistics and Scientific Computation 304), 305 (or Statistics and Scientific Computation 305), or 306 (or Statistics and Scientific Computation 306) with a grade of at least B-; a University grade-point average of at least 3.00; and consent of the department.
• 51400

HDF 155R PROBS CRS: RESEARCH PRACTICUM
Hour(s) to be arranged. Offered on the letter-grade basis only. May be repeated for credit. Intensive study of selected problems of a transdisciplinary nature. Prerequisite: Upper-division standing; a University grade point average of at least 2.00; the following coursework with a grade of at least C- in each course: Human Development and Family Sciences 304 or 304H, 313 or 313H, 113L, and 315L; Mathematics 408C, 408N, 408R, Statistics and Data Sciences 302, or 332; and consent of instructor. Admission by application only, filed with the Department of Human Development and Family Sciences by May 1 for enrollment in the following spring semester, or by December 1 for enrollment in the following fall semester; or consent of instructor. For nonmajors, the application process and prerequisites may be waived by consent of instructor.
• 51405

HDF 255R PROBS CRS: RESEARCH PRACTICUM
Hour(s) to be arranged. Offered on the letter-grade basis only. May be repeated for credit. Intensive study of selected problems of a transdisciplinary nature. Prerequisite: Upper-division standing; a University grade point average of at least 2.00; the following coursework with a grade of at least C- in each course: Human Development and Family Sciences 304 or 304H, 313 or 313H, 113L, and 315L; Mathematics 408C, 408N, 408R, Statistics and Data Sciences 302, or 332; and consent of instructor. Admission by application only, filed with the Department of Human Development and Family Sciences by May 1 for enrollment in the following spring semester, or by December 1 for enrollment in the following fall semester; or consent of instructor. For nonmajors, the application process and prerequisites may be waived by consent of instructor.
• 51410

HDF 355R PROBS CRS: RESEARCH PRACTICUM
Additional hour(s) to be arranged. Offered on the letter-grade basis only. May be repeated for credit. Intensive study of selected problems of a transdisciplinary nature. Prerequisite: Upper-division standing; a University grade point average of at least 2.00; the following coursework with a grade of at least C- in each course: Human Development and Family Sciences 304 or 304H, 313 or 313H, 113L, and 315L; Mathematics 408C, 408N, 408R, Statistics and Data Sciences 302, or 332; and consent of instructor. Admission by application only, filed with the Department of Human Development and Family Sciences by May 1 for enrollment in the following spring semester, or by December 1 for enrollment in the following fall semester; or consent of instructor. For nonmajors, the application process and prerequisites may be waived by consent of instructor. meets with HDF 359, HDF 655R, HDF 659.
• 51415 W 1200 - 100P GEA 105

PROBS CRS: RESEARCH PRACTICUM
Hour(s) to be arranged. Offered on the letter-grade basis only. May be repeated for credit. Intensive study of selected problems of a transdisciplinary nature. Prerequisite: Upper-division standing; a University grade point average of at least 2.00; the following coursework with a grade of at least C- in each course: Human Development and Family Sciences 304 or 304H, 313 or 313H, 113L, and 315L; Mathematics 408C, 408N, 408R, Statistics and Data Sciences 302, or 332; and consent of instructor. Admission by application only, filed with the Department of Human Development and Family Sciences by May 1 for enrollment in the following spring semester, or by December 1 for enrollment in the following fall semester; or consent of instructor. For nonmajors, the application process and prerequisites may be waived by consent of instructor.
• 51420

HDF 655R PROBS CRS: RESEARCH PRACTICUM
Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Offered on the letter-grade basis only. May be repeated for credit. Intensive study of selected problems of a transdisciplinary nature. Prerequisite: Upper-division standing; a University grade point average of at least 2.00; the following coursework with a grade of at least C- in each course: Human Development and Family Sciences 304 or 304H, 313 or 313H, 113L, and 315L; Mathematics 408C, 408N, 408R, Statistics and Data Sciences 302, or 332; and consent of instructor. Admission by application only, filed with the Department of Human Development and Family Sciences by May 1 for enrollment in the following spring semester, or by December 1 for enrollment in the following fall semester; or consent of instructor. For nonmajors, the application process and prerequisites may be waived by consent of instructor. meets with HDF 359, HDF 355R, HDF 659.
• 51425 W 1200 - 100P GEA 105

PROBS CRS: RESEARCH PRACTICUM
Hour(s) to be arranged. Offered on the letter-grade basis only. May be repeated for credit. Intensive study of selected problems of a transdisciplinary nature. Prerequisite: Upper-division standing; a University grade point average of at least 2.00; the following coursework with a grade of at least C- in each course: Human Development and Family Sciences 304 or 304H, 313 or 313H, 113L, and 315L; Mathematics 408C, 408N, 408R, Statistics and Data Sciences 302, or 332; and consent of instructor. Admission by application only, filed with the Department of Human Development and Family Sciences by May 1 for enrollment in the following spring semester, or by December 1 for enrollment in the following fall semester; or consent of instructor. For nonmajors, the application process and prerequisites may be waived by consent of instructor.
• 51430

HDF 357 APPLIED CHILD DEVELOPMENT
Hour(s) to be arranged. Offered on the pass/fail basis only. May be repeated for credit. Apply theoretical concepts in child development through fieldwork with children and families in a laboratory school setting. Observe children and practice professional interactions with children and families. May be taken twice for credit. Prerequisite: University grade point average of at least 2.00, Human Development and Family Sciences 313 or 313H with a grade of at least C-,and consent of instructor.
• 51435

ARCHIVE 05/04/2024

course	unique	days	time	room	instructor

HDF 159 ADV APPLD RESEARCH EXPERIENCE

Hour(s) to be arranged. May be repeated for credit. Apply research experience in areas of a transdisciplinary nature. May be taken twice for credit. Prerequisite: Upper-division standing; a University grade point average of at least 3.00; the following coursework with a grade of at least C: Human Development and Family Sciences 313 or 313H, 304, 305, or 306; consent of instructor and consent of the department.

• 51440					

HDF 259 ADV APPLD RESEARCH EXPERIENCE

Hour(s) to be arranged. May be repeated for credit. Apply research experience in areas of a transdisciplinary nature. May be taken twice for credit. Prerequisite: Upper-division standing; a University grade point average of at least 3.00; the following coursework with a grade of at least C: Human Development and Family Sciences 313 or 313H, 304, 305, or 306; consent of instructor and consent of the department.

• 51445					

HDF 359 ADV APPLD RESEARCH EXPERIENCE

Additional hour(s) to be arranged. May be repeated for credit. Apply research experience in areas of a transdisciplinary nature. May be taken twice for credit. Prerequisite: Upper-division standing; a University grade point average of at least 3.00; the following coursework with a grade of at least C: Human Development and Family Sciences 313 or 313H, 304, 305, or 306; consent of instructor and consent of the department. meets with HDF 655R, HDF 355R, HDF 659.

• 51450	W	1200 - 100P	GEA 105		

ADV APPLD RESEARCH EXPERIENCE

Hour(s) to be arranged. May be repeated for credit. Apply research experience in areas of a transdisciplinary nature. May be taken twice for credit. Prerequisite: Upper-division standing; a University grade point average of at least 3.00; the following coursework with a grade of at least C: Human Development and Family Sciences 313 or 313H, 304, 305, or 306; consent of instructor and consent of the department.

• 51455					

HDF 659 ADV APPLD RESEARCH EXPERIENCE

Additional hour(s) to be arranged. May be repeated for credit. Apply research experience in areas of a transdisciplinary nature. May be taken twice for credit. Prerequisite: Upper-division standing; a University grade point average of at least 3.00; the following coursework with a grade of at least C: Human Development and Family Sciences 313 or 313H, 304, 305, or 306; consent of instructor and consent of the department. meets with HDF 655R, HDF 355R, HDF 359.

• 51460	W	1200 - 100P	GEA 105		

ADV APPLD RESEARCH EXPERIENCE

Hour(s) to be arranged. May be repeated for credit. Apply research experience in areas of a transdisciplinary nature. May be taken twice for credit. Prerequisite: Upper-division standing; a University grade point average of at least 3.00; the following coursework with a grade of at least C: Human Development and Family Sciences 313 or 313H, 304, 305, or 306; consent of instructor and consent of the department.

• 51465					

HDF 266C GUIDANCE IN ADULT-CHILD RELS

Explore the theory and implementation of positive child and adult interactions, communication, and guidance strategies. Only one of the following may be counted: Human Development and Family Sciences 266C, 466, Women's and Gender Studies 345 (Topic 4: Guidance inAdult-Child Relationships), 466. Prerequisite: Credit or registration for Human Development and Family Sciences 266L; Human Development and Family Sciences 313 or 313H, and 113L or 114H and three semester hours of upper-division coursework in human development and family sciences, education, psychology, or sociology with a grade of at least C- in each; consent of instructor andconsent of the department.

• 51470	F	1100 - 100P	SZB 3.814		PAULEY, L

HDF 266L GUIDANCE ADULT-CHILD REL LAB

Interact with children and families at the Priscilla Pond Flawn Child and Family Laboratory while under supervision, to explore the development of skills in positive child and adult interactions, communication, guidance strategies, and observational data collection. Only one of the following may be counted: Human Development and Family Sciences 266L, 466, Women's and Gender Studies 345 (Topic 4: Guidance inAdult-Child Relationships), 466. Prerequisite: Credit or registration for Human Development and Family Sciences 266C, Human Development and Family Sciences 313 or 313H, and 113L or 114H and three semester hours of upper-division coursework in human development and family sciences, education, psychology, or sociology, with a grade of at least C- in each; consent of instructor and consent of the department.

• 51475	M	830 - 1230P	SEA 1.440B		PAULEY, L
• 51480	M	830 - 1230P	SEA 1.440B		PORTER, E
• 51485	M	830 - 1230P	SEA 1.444		MORGAN, M
• 51490	M	830 - 1230P	SEA 1.452		FUNDERBURG, E
• 51495	T	830 - 1230P	SEA 1.440B		PAULEY, L
• 51500	T	830 - 1230P	SEA 1.440D		OZUNA, S
• 51505	T	830 - 1230P	SEA 1.444		MORGAN, M
• 51510	T	830 - 1230P	SEA 1.452		FUNDERBURG, E
• 51515	W	830 - 1230P	SEA 1.440B		PAULEY, L
• 51520	W	830 - 1230P	SEA 1.440D		PORTER, E
• 51525	W	830 - 1230P	SEA 1.444		MORGAN, M
• 51530	W	830 - 1230P	SEA 1.452		FUNDERBURG, E
• 51535	TH	830 - 1230P	SEA 1.440B		PAULEY, L
• 51540	TH	830 - 1230P	SEA 1.440D		OZUNA, S
• 51545	TH	830 - 1230P	SEA 1.444		MORGAN, M
• 51550	TH	830 - 1230P	SEA 1.452		FUNDERBURG, E
• 51555	M	1030 - 230P	SEA 1.458		JOHNSON, B
• 51560	T	1030 - 230P	SEA 1.458		JOHNSON, B
• 51565	W	1030 - 230P	SEA 1.458		JOHNSON, B
• 51570	TH	1030 - 230P	SEA 1.458		JOHNSON, B
• 51575	M	100 - 500P	SEA 1.440B		PORTER, E
• 51580	M	100 - 500P	SEA 1.444		OZUNA, S
• 51585	T	100 - 500P	SEA 1.444		OZUNA, S
• 51590	T	100 - 500P	SEA 1.452		PORTER, E
• 51595	W	100 - 500P	SEA 1.444		OZUNA, S
• 51600	W	100 - 500P	SEA 1.452		PORTER, E
• 51605	TH	100 - 500P	SEA 1.444		OZUNA, S
• 51610	TH	100 - 500P	SEA 1.452		PORTER, E

HDF 371 ADOLESCENT DEVEL IN CONTEXT

The biological, cognitive, and social changes that occur during the second decade of life, including the developmental issues faced by adolescents. Prerequisite: Upper-division standing; and Human Development and Family Sciences 313 or 313H, 113L, and 315L, with a grade of at least C- in each.

• 51615	TTH	330 - 500P	RLP 1.104		VILLANUEVA, S

HDF 378K GROWING UP LATINE/X/A/O

Course number may be repeated for credit when the topics vary. Concepts, theories, and issues in human development and family sciences. Prerequisite: Six semester hours of upper-division coursework in human development and family sciences (or child development), anthropology, education, psychology, sociology, or social work, and consent of instructor.

• 51619	TTH	330 - 500P	FAC 21		ALERS ROJAS, F

LONGEVITY IN THE 21ST CENTURY

Course number may be repeated for credit when the topics vary. Concepts, theories, and issues in human development and family sciences. Prerequisite: Six semester hours of upper-division coursework in human development and family sciences (or child development), anthropology, education, psychology, sociology, or social work, and consent of instructor.

• 51620	TTH	930 - 1100	SZB 3.508		FINGERMAN, K

HDF 378L THEORS OF CHILD AND FAM DEVEL

Designed to accommodate 35 or fewer students. Study and analysis of major theories in human and family development. Prerequisite: The following with a grade of at least C- in each: Human Development and Family Sciences 313 or 313H, 113L, 315L, and three additional semester hours of upper-division coursework in human development and family sciences.

• 51625	MWF	130 - 230P	GEA 27		SPERANZA, H

HDF 379H HONORS TUTORIAL COURSE

Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. Supervised individual research on a special topic in human development and family sciences; oral presentation and preparation of a scholarly paper covering the research. May be based on laboratory, library, or field research. May be repeated once for credit. Prerequisite: Upper-division standing, a University grade point average of at least 3.00, admission to the human development and family sciencehonors program, and consent of the honors adviser. Name of honors adviser and application procedure are available in the division office.

• 51630					

HDF 380K 1-RSCH METHS CHILD DEV/FAM REL

Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing in human development and family sciences, or graduate standing and consent of instructor.

• 51635	W	900 - 1200	SEA 1.430		KIM, S

HDF 292 INDEPENDENT RESEARCH

Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Directed research in various topics in the area of human development andfamily sciences. Prerequisite: Graduate standing in human development and family sciences, or graduate standing and consent of instructor.

• 51640					

HDF 392 RSCH PROB: ATTACH & PEER RELS

Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Directed research in various topics in the area of human development andfamily sciences. Prerequisite: Graduate standing in human development and family sciences, or graduate standing and consent of instructor.

• 51645					

RSCH PROB: CHILD DEV/FAM RELS

Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Directed research in various topics in the area of human development andfamily sciences. Prerequisite: Graduate standing in human development and family sciences, or graduate standing and consent of instructor.

• 51650					

RSCH PROB: COURTSHIP/MARRIAGE

Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Directed research in various topics in the area of human development andfamily sciences. Prerequisite: Graduate standing in human development and family sciences, or graduate standing and consent of instructor.

• 51655					

1-RSCH PROB: CHILD DEVELOPMENT

Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Directed research in various topics in the area of human development andfamily

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course	unique	days	time	room	instructor

sciences. Prerequisite: Graduate standing in human development and family sciences, or graduate standing and consent of instructor.
• 51660

HDF 692 RSCH PROB: COMMITMENT IN RELS
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Directed research in various topics in the area of human development andfamily sciences. Prerequisite: Graduate standing in human development and family sciences, or graduate standing and consent of instructor.
• 51665

RSCH PROB: HUMAN DEVELOPMENT
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Directed research in various topics in the area of human development andfamily sciences. Prerequisite: Graduate standing in human development and family sciences, or graduate standing and consent of instructor.
• 51670

HDF 394 EDUCATIONAL INEQUITIES
Course number may be repeated for credit when the topics vary. Seminars in various topics in the area of human development and family sciences. Prerequisite: Graduate standing in human development and family sciences, or graduate standing and consent of instructor.
• 51675 M 100 - 400P SEA 1.430 VARNER, F

COGNITION AND ACTION THRU DEV
Course number may be repeated for credit when the topics vary. Seminars in various topics in the area of human development and family sciences. Prerequisite: Graduate standing in human development and family sciences, or graduate standing and consent of instructor.
• 51680 W 100 - 400P SEA 1.430 LOCKMAN, J

HDF 395 4-FORMTN & DEV OF INTMATE REL
Course number may be repeated for credit when the topics vary. Research and theory focused on the interplay between individual development, family relationships, and institutions and relationships outside the family. Critical review of theory and research on dating and marital relationships, with an emphasis on how relationships change over time. Subjects include attraction, relationship initiation and formation, relationship maintenance processes and relationship dissolution. Prerequisite: Graduate standing in human development and family sciences, or graduate standing and consent of instructor.
• 51685 M 900 - 1200 SEA 1.430 WILLIAMSON, H

HDF 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in human development and family sciences and consent of the graduate adviser; for 698B, Human Development and Family Sciences 698A.
• 51690

HDF 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in human development and family sciences and consent of the graduate adviser; for 698B, Human Development and Family Sciences 698A.
• 51695

HDF 399W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 51700

HDF 699W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 51705

HDF 999W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 51710

Department of Nutritional Science
Nurtrition - NTR

NTR 306 FUNDAMENTALS OF NUTRITION
Designed to accommodate 100 or more students. Essential food components and their functions in life processes. Only one of the following may be counted: Nutrition 306, 312, 312H. Nutrition 306 may not be counted toward a nutritional sciences degree.
• 51765 MWF 300 - 400P GEA 105 FLEET, J

FUNDAMENTALS OF NUTRITION-WB
Designed to accommodate 100 or more students. Essential food components and their functions in life processes. Only one of the following may be counted: Nutrition 306, 312, 312H. Nutrition 306 may not be counted toward a nutritional sciences degree. Taught as a web-based course.
• 51770 TTH 1230 - 200P LEIDY, H

NTR 307 INTRODUCTORY FOOD SCIENCE
Application of the principles of food chemistry to processing and preparation techniques. Prerequisite: For nutrition majors: Nutrition 312 or 312H with a grade of at least C-, and credit or registration for 107L; for others: Nutrition 306, 312, or 312H with a grade of at least C-.
• 51775 MWF 900 - 1000 BUR 136 HAYS, D

NTR 107L INTRODUCTORY FOOD SCIENCE LAB
Designed to accommodate 35 or fewer students. Prerequisite: Credit or registration for Nutrition 307.
• 51780 T 1100 - 200P GEA 337 HAYS, D
• 51785 W 1100 - 200P GEA 337 HAYS, D
• 51790 TH 1100 - 200P GEA 337 HAYS, D
• 51795 T 200 - 500P GEA 337 HAYS, D

NTR 312 INTRO TO NUTRITIONAL SCIENCE
Designed to accommodate 100 or more students. Biochemical, physiological, and cellular functions of energy macronutrients, vitamins and minerals, and the scientific basis for current dietary and nutrient recommendations. Designed for science majors. Only one of the following may be counted: Nutrition 306, 312, 312H. Prerequisite: Chemistry 301 with a grade of at least C-; Statistics and Data Science 302, 302F, or 320E with a grade of at least C-; and credit or registration for Biology 311C and Chemistry 302.
• 51800 TTH 1230 - 200P PHR 2.110 ZUNIGA, K

NTR 315 NUTRITION THROUGH LIFE CYCLE
Adapting nutrition recommendations to physiological changes throughout the life span. Prerequisite: Nutrition 306, 312, or 312H with a grade of at least C-.
• 51805 TTH 200 - 330P ECJ 1.204 WIDEN, E

NTR 317L INTRO TO NUTRITN ASSESSMT/EDUC
Additional hour(s) to be arranged. Explore the fundamentals of nutrition assessment, nutrition education, and behavior change theories as well as their application to the care ofindividuals and groups in community and clinical settings. Analyze the use of anthropometric, biochemical, clinical, and dietary intake data assessments for effective care of individuals. Identify strategies for successful development and implementation of nutrition education planning using behavior change theory as the guide for development. Prerequisite: Nutrition 312 with at least a grade of C-.
• 51810 MW 800 - 1000 WEL 2.306 ZUNIGA, K

NTR 321 INTERNATIONAL NTR: DEVEL WORLD
Nutrition-related issues in the developing world, including nutrient deficiency and disease, concerns in vulnerable populations (pregnancy, infancy, childhood, and old age), and food aid. Prerequisite: Nutrition 306, 312, or 312H with a grade of at least C-.
• 51815 MWF 1200 - 100P CPE 2.210 MILONOVICH, M

NTR 326 INTERMED NUTR AND METABOLISM
Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Integration of nutrition, genetics, cell biology, and molecular biology.Focuses on the cellular and molecular basis of nutrition-related diseases and nutrient-gene interactions. Prerequisite: The following coursework with a grade of at least C- in each: Biology 311C and Nutrition 312; and credit or registration for Chemistry 320M.
• 51820 MWF 1000 - 1100 BUR 130 JOLLY, C
• 51825 MWF 1000 - 1100 BUR 130 JOLLY, C

NTR 126L NUTRITIONAL SCIENCES LAB
Designed to accommodate 35 or fewer students. Basic laboratory techniques in nutritional sciences. Prerequisite: Credit or registration for Nutrition 326.
• 51830 F 1100 - 1200 PAR 201 KLINGBEIL, E
T 1100 - 200P PAI 5.30
• 51835 F 1100 - 1200 PAR 201 KLINGBEIL, E
TH 1100 - 200P PAI 5.30
• 51840 F 1100 - 1200 PAR 201 KLINGBEIL, E
T 200 - 500P PAI 5.30
• 51845 F 1100 - 1200 PAR 201 KLINGBEIL, E
TH 200 - 500P PAI 5.30

NTR 327L ADV FOOD SCIENCE LABORATORY
Apply fundamentals of nutrition science, food science, and chemistry to scientific research in creating a novel food product for a chosen targetaudience. Explore food science, food research and development, fundamentals of nutrition, ingredient functionality, food product sensory evaluation, scientific inquiry, study design, and science communication. Design and execute a scientific study by engineering a unique food product, create scientific abstracts, and create and participate in scientific poster sessions. Prerequisite: Nutrition 307, 107L, 326, and 337 with a grade of at leastC-.
• 51850 M 200 - 500P GEA 337 HAYS, D
W 200 - 500P GEA 337

NTR 330 NUTRITION EDUC AND COUNSELING
Additional hour(s) to be arranged. Application of counseling and learning theories to the care of individuals and groups in community and clinical settings. Prerequisite: Nutrition 315 and 326 with a grade of at least C- in each.
• 51855 MWF 1100 - 1200 BUR 220 HERNANDEZ, L

NTR 332 COMMUNITY NUTRITION
National and international issues in public health and nutrition programs. Prerequisite: The following coursework with a grade of at least C- in each course: Nutrition 312 or 312H; 315; and 326.
• 51860 MWF 900 - 1000 CMA 3.114 HOCKETT COOPER, M

As of 03/04/2024

course unique days time room instructor

NTR 334 FOODSERVICE SYSTEMS MANAGEMENT
Procurement, production, and service delivery in foodservice systems. Prerequisite: For nutrition majors: Nutrition 307, 107L, and 326 with a grade of at least C- in each, and credit or registration for Nutrition 234L; for others: Nutrition 307 with a grade of at least C-, and one of the following with a grade of at least C-: Nutrition 306, 312, or 312H.
• 51865 TTH 930 - 1100 GEA 403 PAPILLION, D

NTR 234L LAB IN FOODSERVICE SYSTEMS
Designed to accommodate 35 or fewer students. Prerequisite: Credit or registration for Nutrition 334.
• 51870 TTH 1100 - 200P GEA 403 PAPILLION, D

NTR 338W ISSUES IN NUTRITION AND HEALTH
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Identifying, reading, analyzing, writing, and presenting scientific research on selected topics in nutrition and human health. Nutrition 338H and 338W may not both be counted. Prerequisite: Upper-division standing; Nutrition 126L and 326 with a grade of at least C- in each; and one of the following with a grade of at least C-: Statistics and Data Sciences 302, 302F, or 320E.
• 51875 MWF 1100 - 1200 BUR 228 HUDSON, E
• 51880 TTH 1100 - 1230P KLINGBEIL, E
• 51885 TTH 200 - 330P PAR 214 KLINGBEIL, E

NTR 339L EXPER MTHDS/DSGN NUTRITNL SCI
Explore nutritional sciences methods and research. Examine overall studydesign, observational and intervention studies, animal and cell-based research in nutritional sciences, nutritional research assessment methods (such as dietary assessment and biomarkers), and research ethics. Practice assessing and interpreting research findings to evaluate scientific research in nutritional sciences and nutritional epidemiology. Prerequisite: Nutrition 126L and 326 with a grade of at least C-, and credit or registration for Statistics and Data Sciences 324E
• 51890 MWF 1200 - 100P GEA 125 HERNANDEZ, L

NTR 342 ADVANCED NUTRITIONAL SCIENCES
Additional hour(s) to be arranged. Biochemical and molecular biological aspects of carbohydrate, fat, and amino acid metabolism. Prerequisite: Upper-division standing; and Nutrition 326 and Biology 325with a grade of at least C- in each; and credit or registration for Biochemistry 369.
• 51895 TTH 1100 - 1230P PHR 2.114 LASHINGER, L

NTR 343 VITAMINS AND MINERALS
Designed to accommodate 35 or fewer students. Biomedical, cellular and molecular, and clinical aspects of vitamins, minerals, and water. Only one of the following may be counted: Nutrition 343, 344, 365 (Topic1). Prerequisite: Upper-division standing and Nutrition 342 with a grade of at least C-.
• 51900 TTH 330 - 500P BUR 134 FREELAND-GRAVES, J

NTR 245C CLIN PRAC MEDCL NTR THERAPY I
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Application of principles of medical nutrition therapy to the care of clients in the practice setting. Prerequisite: Nutrition 370 with a grade of at least C-, credit or registration for Nutrition 371, and admission to the Coordinated Program in Dietetics.
• 51905 M 100 - 400P GEA 403 MILONOVICH, M
W 100 - 400P GEA 403

NTR 352 FIELD EXP IN NUTRITION
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Approval of application for field experience. Applicationsare available in the department office.
• 51910

NTR 355 UNDERGRAD RSCH IN NUTRITION
Hour(s) to be arranged. Supervised individual undergraduate research in nutrition. May be repeated for credit, but no more than four semester hours may be counted toward a degree in nutrition. Any additional hours must be taken on the pass/fail basis. Nutrition 355 and 355H may not both be counted. Prerequisite: Consent of instructor.
• 51915

NTR 355H HONORS RESEARCH
Hour(s) to be arranged. Research in biological, biochemical, or nutritional science, coordinated with readings of scientific literature, and a written research report for each semester in which credit is sought. Nutrition 355 and 355H may not both be counted. May be repeated for credit, but no more than nine semester hours may be counted toward the major in nutrition. Any additional hours must be taken on the pass/fail basis. Restricted to honors eligible majors in nutritional sciences, biology, biochemistry, and students in the Dean's Scholars Honors Program. Prerequisite: Biology 325 or 325H; Nutrition 312H and 312R; and approval of research supervisor.
• 51920

NTR 162 STANDRD/ETH/CRED DIETETIC PRAC
Identification of standards and discussion of current issues in ethics and credentialing for dietetics practice. Prerequisite: Credit or registration for Nutrition 218 and 118L.
• 51925 T 500 - 600P GEA 100 PAPILLION, D

NTR 365 5-PRIN/APP COMMUN ENGAGEMENT
Course number may be repeated for credit when the topics vary. Implement community engagement activities, such as gardening, cooking, and nutrition lessons within a school or other community environment with the goal of improving nutrition and health. Explore evidence-based nutrition programs, such as fundamental principles of food gardening with an emphasis on central Texas, application of skills in the university teaching garden and school gardens, and application of nutrition curriculum in a school setting. Prerequisite: Varies with the topic. Additional prerequisite: Nutrition 312 and Nutrition 326 with a grade ofat least C-.
• 51930 TTH 930 - 1100 GEA 27 HOCKETT COOPER, M

6-SPORTS NUTRITION
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Explore the physiology of sports nutrition as well as its practical application such as summarizing physiological adaptations to exercise, and describing energy systems. Examine the role of sport specific body weight, composition measurement, and estimate macronutrient/hydration needs for athletes of different sports. Nutrition 365 (Topic: Sports Nutrition) and 365 (Topic 6) may not both be counted. Prerequisite: Varies with the topic.
• 51935 TTH 1100 - 1230P PMA 5.112 MCLNNIS, K

NTR 366L RSCH METHS IN NUTRITIONAL SCI
Designed to accommodate 35 or fewer students. Focuses on state-of-the-art research in nutrition, including biochemistry and molecular biological techniques for nutrient-gene interactions, enzyme and coenzyme functions, and nutrient analysis of biologic materials. Includes data analysis and statistical methods. Prerequisite: Nutrition 126L with a grade of at least C-.
• 51940 M 1000 - 1100 PAI 5.16 LODI, A
MW 200 - 500P PAI 5.30

NTR 371 MEDICAL NUTRITION THERAPY II
Nutritional care of critically ill patients, including techniques of nutrition support. Prerequisite: Nutrition 326 with a grade of at least a C-; and credit with a grade of at least C- or registration for the following: Biology 365S, Biochemistry 369, and Nutrition 218 and 118L.
• 51945 MWF 1000 - 1100 ETC 2.108 ZUNIGA, K

NTR 379H HONORS TUTORIAL COURSE
Hour(s) to be arranged. May be repeated for credit. Supervised individual research on a special topic in nutrition; oral presentation and preparation of a scholarly paper covering the research.May be based on laboratory, library, or field research. May be taken twice for credit. Prerequisite: Consent of the student's research supervisor and the departmental honors adviser.
• 51950

NTR 380K 3-RSCH METH: EXP DSGN AND STAT
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing in nutrition, or graduate standing and consent of instructor. Topic description: Course explores applications of statistical analysis methods for nutrition-based data and analysis of data sets and interpretation of results.
• 51955 W 900 - 1200 PAI 5.16 BURGERMASTER, M

NTR 390 MOLEC MECH/METHS NUTR & CANCER
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor. meets with PGS 388K.
• 51960 T 200 - 500P PHR 4.114 DIGIOVANNI, J

1-ADVANCES IN NUTRITNL SCI I
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Required of all graduate students in nutrition. Prerequisite: Graduate standing and consent of instructor.
• 51965 M 900 - 1200 GEA 403 TIZIANI, S

1-ADVANCES NUTRITNL SCI I-WB
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Required of all graduate students in nutrition. Prerequisite: Graduate standing and consent of instructor. Restricted to students in the Nutritional Sciences (Option III) program. Taught as a Web-based course.
• 51970 LASHINGER, L

6-MOLEC NUTRITIONAL SCIENCE-WB
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor. Restricted to students in the Nutritional Sciences (Option III) program. Taught as a Web-based course.
• 51975 DEGRAFFENRIED, L

14-THEORIES NUTRITN BEHAVR-WB
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Explore and examine nutrition-related behavior through the application of health behavior theories and models. Includes theories such as the Health Belief Model, Theory of Planned Behavior, Social Cognitive Theory, Diffusion of Innovations, Transtheoretical Model, Social Support, and Social Ecological Model. Investigate theoretical constructs, benefits and limitations of each theory/model, considerations needed for unique populations or behaviors, and how to develop a theory-based program plan. Nutrition 390 (Topic: Theories of Nutrition Behavior) and 390 (Topic 14)may not both be counted. Prerequisite: Graduate standing and consent of instructor. Taught as a Web-based course. Restricted to students in the Nutritional Sciences (Option III) program.
• 51980 POULOS, N

NTR 392 EVIDENCE SYNTHESIS/COMMUN
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor.
• 51985 M 100 - 400P GDC 2.502 LEIDY, H

As of 03/04/2024

course unique days time room instructor

RSCH IN NUTRITIONAL SCI
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor.
• 51990

3-NUTRITION AND CANCER-WB
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor. Taught as a Web-based course. Restricted to students in the Nutritional Sciences (Option III) program.
• 51995 DE ANGULO SORIANO

11-OBESITY-WB
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor. Taught as a Web-based course. Restricted to students in the Nutritional Sciences (Option III) program.
• 52000 DAVIS, J

12-NUTRITION AS MEDICINE-WB
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Nutrition 392 (Topic 1) and 392 (Topic 12) may not both be counted. Prerequisite: Graduate standing and consent of instructor. Taught as a Web-based course. Restricted to students in the Nutritional Sciences (Option III) program.
• 52005 HAYS, D

13-NUTR/DISEASE PREVENTION
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Explore the role of nutrition as a critical preventive measure for both acute and chronic disease. Examine and evaluate the current research supporting the role of nutrition as a preventative therapy. Nutrition 392 (Topic: Nutrition/Disease Prevention) and 392 (Topic 13) may not both be counted. Prerequisite: Graduate standing and consent of instructor.
• 52010 W 100 - 400P MBB 2.204 DAVIS, J

NTR 394 CURRENT ISSUES IN NUTRITION
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor.
• 52015 TH 100 - 400P PAI 5.16 LASHINGER, L

NTR 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in nutrition and consent of the graduate adviser; for 698B, Nutrition 698A.
• 52020

NTR 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in nutrition and consent of the graduate adviser; for 698B, Nutrition 698A.
• 52025

NTR 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in nutrition and consent of the supervising professor.
• 52030

NTR 399W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 52035

NTR 699W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 52040

NTR 999W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 52045

Division of Textiles and Apparel
Textiles and Apparel - TXA

TXA 301C INTRO TO THE FASHION INDUSTRY
Explore the apparel and textiles industry with an emphasis on ethical and sustainable issues related to the industry. Examine a broad view of the interrelated fields of design, merchandising, product development, and textiles alongside emerging themes in the field. Textiles and Apparel 301 and 301C may not both be counted.
• 52100 TTH 200 - 330P GEA 105 WILSON, J

TXA 305 TEXTILES
Additional hour(s) to be arranged. Chemical and physical properties of fibers and yarns, fabric construction, and finishes.
• 52105 MW 900 - 1030 BUR 212 GIL FANDINO, L
• 52110 TTH 900 - 1100 GEA 200 GIL FANDINO, L
• 52115 TTH 930 - 1100 REID-PARTIN, K
• 52120 MW 1200 - 200P GEA 200 REID-PARTIN, K
• 52125 MW 200 - 400P GEA 200 REID-PARTIN, K

TXA 314C COMP-AIDED DES FOR APPAREL-WB
Additional hour(s) to be arranged. Explore computer technology used to create textile prints, weaves, illustrations, flat patterns, promotional pieces, and pattern markers. Textiles and Apparel 314C and 355C may not both be counted. Prerequisite: Credit or registration for Textiles and Apparel 301C. Taught as a Web-based course.
• 52130 TTH 900 - 1100 CHANDLER, J

COMP-AIDED DESIGN FOR APPAREL
Additional hour(s) to be arranged. Explore computer technology used to create textile prints, weaves, illustrations, flat patterns, promotional pieces, and pattern markers. Textiles and Apparel 314C and 355C may not both be counted. Prerequisite: Credit or registration for Textiles and Apparel 301C.
• 52135 MW 330 - 530P WAG 208 CHANDLER, J

TXA 314K PRODUCT DEVELOPMENT
Additional hour(s) to be arranged. Introduction to all stages of product development involved in fashion and functional design with an emphasis on target market identification, cost analysis, material selection, and the organization of product development within the industry structure. Apply product development skills and strategies involved in fashion and functional design. Textiles and Apparel 303 (Topic: Product Development) and 314K may not both be counted. Prerequisite: Textiles and Apparel 314C with a grade of at least C-.
• 52140 MW 1100 - 100P GEA 212 MUSGRAVE, A
• 52145 TTH 1100 - 100P GEA 212 REID-PARTIN, K

PRODUCT DEVELOPMENT
Introduction to all stages of product development involved in fashion and functional design with an emphasis on target market identification, cost analysis, material selection, and the organization of product development within the industry structure. Apply product development skills and strategies involved in fashion and functional design. Textiles and Apparel 303 (Topic: Product Development) and 314K may not both be counted. Prerequisite: Textiles and Apparel 314C with a grade of at least C-.
• 52149 TTH 900 - 1100 GEA 212 REID-PARTIN, K

TXA 316L APPAREL I
Additional hour(s) to be arranged. Industrial techniques of pattern design and garment construction. Prerequisite: Textiles and Apparel 305 with a grade of at least C- and consent of instructor.
• 52150 MW 900 - 1200 GEA 241 CHOVAN, G
• 52154 MW 1100 - 100P GEA 212 MUSGRAVE, A

TXA 316R SEWN-PROD ANALYSIS/MANUFACT
Explore apparel production and manufacturing processes, including an evaluation of soft goods, materials, quality of work, and costs. Examineconceptual framework of the manufacturing process for future apparel professionals. Discuss the apparel production cycle: how apparel products are designed, created, and distributed. Analyze garment design and construction features to understand their relationship to apparel cost and quality. Textiles and Apparel 316Q and 316R may not both be counted. Prerequisite: Textiles and Apparel 301C with a grade of at least C-.
• 52155 TTH 1230 - 200P CBA 4.326 SZTEJNBERG, D

TXA 317R MERCHANDISING MATH I
Explore foundational concepts in retail math using Excel. Build analytical skills and a foundation in merchandising systems. Prerequisite: TXA 301C with a grade of at least C-. Partially taught as a web-based course.
• 52160 T 1100 - 200P GEA 125 BHARDWAJ, V

TXA 319R MERCH PRESENTATION RETAIL ENV
Explore an integrated approach to communicating, presenting and evaluating two-and three-dimensional design strategies for merchandise presentation (both digital and brick and mortar environments). Examine components of both design and execution rooted in a foundation of visualmerchandising theory, skills, and terminology. Prerequisite: Textiles and Apparel 301C with a grade of at least C-.
• 52165 TTH 200 - 400P GEA 227 STEWART STEVENS, S

TXA 325L HIST OF DRESS/CULTRL CHANGE I
Social, economic, aesthetic, and political aspects of costume evolution from ancient times through the Renaissance. Textiles and Apparel 325K and 325L may not both be counted. Prerequisite: Upper-division standing.
• 52169 TTH 200 - 330P BUR 136 REID-PARTIN, K

TXA 326 APPAREL II
Advanced apparel construction techniques using industry standards and portfolio development. Prerequisite: Textiles and Apparel 316L with a grade of at least C-.
• 52170 MW 900 - 1200 GEA 211 CHANDLER, J
• 52175 TTH 900 - 1200 GEA 241 MUSGRAVE, A

TXA 327C SOC PSY OF DRESS/APPEARANCE
Explore cultural, social, and psychological significance of dress and appearance. Examine theories related to the ways individuals communicateand interpret the self, identity, and social roles through dress and appearance in contemporary society. Textiles and Apparel 327 and 327C may not both be counted. Prerequisite: Three semester hours of coursework in psychology, sociology, or the School of Human Ecology.
• 52180 TTH 1230 - 200P REID-PARTIN, K

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course unique days time room instructor

TXA 331E TEXTILES/APPAREL GLBL MRKTPLCE
Explore global textile and apparel industries and the factors affecting global sourcing from product concept to distribution with an emphasis onglobal issues. Examine the textile and apparel complex and its history, international trade and the effects of trade policy, the sourcing process, selection of sourcing locations and partners, sourcing regions of the world, and current trends. Textiles and Apparel 331 and 331E may not both be counted. Prerequisite: Textiles and Apparel 301C, 316Q, or 314 with a grade of atleast C- in each.
• 52185 MW 1230 - 200P SZB 3.508 BHARDWAJ, V

TXA 340T SUSTAINABLE TEXTILE MANUFACT
Explore sustainable textile manufacturing practices including renewable fiber manufacturing, textile circular manufacturing, and apparel recycling. Prerequisite: For Textiles and Apparel majors, Textiles and Apparel 305 with a grade of at least C-; for others, any one science-based course inChemistry, Biology, Physics, Computer Science, Mechanical Engineering, Chemical Engineering, Civil Engineering, or Electrical and Computer Engineering.
• 52190 MW 1100 - 1230P PHR 2.116 GIL FANDINO, L

TXA 341E ACCESSORY DSGN/PROD DEV/MERCH
Connect with industry partners to explore design and product developmentprocesses through the brand's commercial lens. Textiles and Apparel 341E and TXA 365 (Topic: Accessory Design, Product Development and Merchandising) may not both be counted. Prerequisite: Upper-division standing.
• 52195 W 300 - 600P GEA 27 CIARLA, J

TXA 350D ADVANCED APPAREL PORTFOLIO
Examine sociological, cultural, and historic visual research for appareldesign. Explore a range of projects that incorporate computer-aided design, product illustration, technical packets, proposed production plans, and target market identification. Textiles and Apparel 350 and 350D may not both be counted. Prerequisite: For Textile and Apparel majors, Textiles and Apparel 314C with a grade of at least C-; for others, consent of instructor.
• 52200 TTH 1230 - 200P GEA 212 MUSGRAVE, A

TXA 151 PRE-INTERNSHIP SEMINAR
Designed to accommodate 35 or fewer students. Preparation course for students seeking internships. Subjects include application, internship interview process, effective professional communication, ethical decision making, leadership development, site expectations, and the impact of business environments on personal and career effectiveness in the field of textiles and apparel. Prerequisite: Upper-division standing.
• 52205 M 300 - 500P GEA 100 SZTEJNBERG, D

TXA 351R MERCHANDISING TECHNOLOGY
Additional hour(s) to be arranged. Examine various technologies relevant to merchandising and retailing. Prerequisite: Textiles and Apparel 317R with a grade of at least C-.
• 52209 TTH 1100 - 1230P GEA 200 REID-PARTIN, K

TXA 352E HIST APPAREL COLL/EXHIBIT MGMT
Additional hour(s) to be arranged. Explore the history of fashion, design thinking, visual display design, and execution. Prerequisite: Textiles and Apparel 325L or Textiles and Apparel 325M with a grade of at least C-.
• 52210 MW 1230 - 200P GEA 100 CHOVAN, G

TXA 355 ALUM COMMUNITY RELATNS MGMT
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Intensive study of selected problems of an interdisciplinary nature. Prerequisite: Consent of instructor. Partially taught as a web-based course.
• 52215

RSCH IN SUSTNBL FASHION MATLS
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Intensive study of selected problems of an interdisciplinary nature. Prerequisite: Consent of instructor.
• 52220

RSRCH SOCL ASPECTS CLOTHING
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Intensive study of selected problems of an interdisciplinary nature. Prerequisite: Consent of instructor.
• 52225

TXA 355P PROBS IN RETAIL MERCH-WB
Hour(s) to be arranged. Intensive study of selected problems related to field experience; development of analytical and problem-solving skills for retailing. Prerequisite: Admission to the Retail Merchandising Internship Program. Taught as a web-based course.
• 52230 STEWART STEVENS, S

TXA 356 INTERNSHIP
Hour(s) to be arranged. Reflect on the internship and faculty mentorship. Prerequisite: Textiles and Apparel 151 or Textiles and Apparel 350 with a grade of at least C- and consent of the Director of Textiles and Apparel.
• 52235 SZTEJNBERG, D

TXA 360L ADVANCED TEXTILES
Composition, structure, and properties of textile products; contributions of textile research. Prerequisite: Textiles and Apparel 305 with a grade of at least C-.
• 52240 TTH 200 - 330P PAR 310 CHEN, J

TXA 362D CLO 3D
Additional hour(s) to be arranged. Explore technology, pattern-making and garment construction intertwined with a modern approach to garment design. Utilize CLO 3D software for 3Drendering and flat pattern design on a virtual croquis. Prerequisite: Textiles and Apparel 366D with a grade of at least C-. Partially taught as a web-based course.
• 52245 TTH 1100 - 1230P GEA 227 CIARLA, J

TXA 363T NANOTECHNOLOGIES IN TEXTILES
Additional hour(s) to be arranged. Examine the role of nanotechnology in the evaluation, development and fabrication of textiles and fibers. Explore characterization tools used in nanotechnology, general chemistry employed in fabrication, and properties found in different nano-materials, nano-fibers, nano-coatings. Discuss products in the market and functionality. Proposepotential innovations with nanotechnologies in textiles. Prerequisite: Textiles and Apparel 305 and 360 both with a grade of at least C-, and any one of the following Chemistry courses: 301, 301C, 301H, or 301N.
• 52249 MW 1230 - 200P GEA 247 GIL FANDINO, L

TXA 367D DRAPING
Examine advanced apparel design. Explore the creative application of draping processes. Only one of the following may be counted: Textiles and Apparel 364D, 365(Topic: Draping), 367D. Prerequisite: Textiles and Apparel 366D with a grade of at least C-.
• 52250 TTH 200 - 500P GEA 211 CHOVAN, G
• 52255 TTH 200 - 500P GEA 241 CIARLA, J

TXA 379R STRATEGIC BRAND MANAGEMENT
Additional hour(s) to be arranged. Examine strategic brand management and trademark protection. Explore theprocess of how an institution strategically manages a product category and grants rights to a specific group of licenses. Prerequisite: Textiles and Apparel 377R with a grade of at least C-.
• 52260 MW 1100 - 1230P GEA 125 BHARDWAJ, V

DEPARTMENT OF INTEGRATIVE BIOLOGY

Integrative Biology - INB

INB 208L FIELD BIOLOGY
Designed to accommodate 35 or fewer students. Explore the principles and applications of ecology, and some of the experimental and descriptive methods of ecological investigations, usingfield projects, laboratory exercises, field trips, and computer simulation exercises. Biology 208L and Integrative Biology 208L may not both be counted. Prerequisite: Credit or registration for Biology 311D or 325H.
• 52315 M 900 - 1000 WEL 3.320 MCMURRY, K
M 100 - 500P F20 114
• 52320 M 900 - 1000 WEL 3.320 MCMURRY, K
W 100 - 500P BIO 108
• 52325 M 900 - 1000 WEL 3.320 MCMURRY, K
F 100 - 500P BIO 108

INB 321G PRINCPLS OF COMPUTATIONAL BIO
Laboratory hour(s) to be arranged. Introduction to computational methods for the analysis of nucleic acid and protein sequences, with applications towards biological problems. Biology 321G and Integrative Biology 321G may not both be counted. Prerequisite: The following with a grade of at least C-: Biology 325 or 325H; Statistics and Data Sciences 320E or 328M.
• 52330 MW 930 - 1100 WEL 2.128 NARASIMHAN, V
• 52335 TTH 1100 - 1230P WEL 2.140 BENTLEY, N
• 52340 TTH 1230 - 200P WEL 2.140 BENTLEY, N
• 52345 TTH 330 - 500P WEL 2.306 BENTLEY, N

INB 322 STRUC/PHYS/REPRO OF SEED PLANT
Designed to accommodate 35 or fewer students. Explore the principles of structure and functioning of higher plants with special attention to the dynamics of growth and development and reproduction. Biology 322 and Integrative Biology 322 may not both be counted. Prerequisite: Biology 325 or 325H with a grade of at least C-; Chemistry302, 302C, or 302H; and concurrent registration in Integrative Biology 122L.
• 52350 MWF 900 - 1000 PHR 2.116 PANERO, J

INB 122L STRUCT/PHYS/REP SEED PLANT LAB
Observe the structure and reproduction in seed plants and employ experimental techniques that demonstrate physiological processes, especially processes of growth and development. Biology 122L and Integrative Biology 122L may not both be counted. Prerequisite: Concurrent enrollment in Integrative Biology 322; and the following with a grade of at least C-: Biology 206L, Integrative Biology208L (or Biology 208L), Molecular Biosciences 226L (or Biology 226L), or Environmental Sciences 311.
• 52355 M 1200 - 200P BIO 108 PANERO, J
• 52360 M 200 - 400P BIO 108 PANERO, J
• 52365 M 400 - 600P BIO 108 PANERO, J

INB 237 ECOLOGY OF NOVEL ECOSYSTEMS
Course number may be repeated for credit when the topics vary. Examine recent developments and research methods in the biological sciences. Prerequisite: Biology 325 or 325H with a grade of at least C-; additional prerequisites vary with the topic. meets with BIO 206L.
• 52370 MW 1200 - 100P WAG 308 GONZALEZ, L
TH 1230 - 130P BME 2.508
• 52375 MW 1200 - 100P WAG 308 GONZALEZ, L
W 100 - 400P BME 2.508

INB 337 COMPARATIVE PRIMATE ECOLOGY
Course number may be repeated for credit when the topics vary. Examine recent developments and research methods in the biological sciences. Prerequisite: Biology

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325 or 325H with a grade of at least C-; additional prerequisites vary with the topic. Topic description: Explore the basics of how organisms interact with their environment, focusing on a wide range of primates from a comparative perspective. Discuss how various aspects of ecology are used to conserve primate populations. meets with ANT 346M.

• 52380	MWF	1100 - 1200	WCP 5.172	LEWIS, R	

ENVIRONMENTAL EPIGENETICS

Course number may be repeated for credit when the topics vary. Examine recent developments and research methods in the biological sciences. Prerequisite: Biology 325 or 325H with a grade of at least C-; additional prerequisites vary with the topic. Topic description: Discuss current topics, controversies, and literature on the evolution, morphology, genetics, and behavioral ecology of primates, including humans. meets with ANT 348K.

• 52385	TTH	1230 - 200P	WCP 4.118	CHILDEBAYEVA, A	

EVOL ANATOMY OF HEAD AND NECK

Course number may be repeated for credit when the topics vary. Examine recent developments and research methods in the biological sciences. Prerequisite: Biology 325 or 325H with a grade of at least C-; additional prerequisites vary with the topic. Topic description: Discuss current topics, controversies, and literature on the evolution, morphology, genetics, and behavioral ecology of primates, including humans. Learn about the comparative and functional anatom y of the head and neck in primates and other mammals. meets with ANT 348K (TOPIC 8).

• 52390	TTH	200 - 330P	WCP 5.172	KIRK, E	

PRIMATE SOCIAL BEHAVIOR

Course number may be repeated for credit when the topics vary. Examine recent developments and research methods in the biological sciences. Prerequisite: Biology 325 or 325H with a grade of at least C-; additional prerequisites vary with the topic. Topic description: Study primate behavior and why primates do what they do, including basic theoretical principles and the models used to explain primate behavior. meets with ANT 346L.

• 52395	MWF	900 - 1000	WCP 4.118	DI FIORE, A	

TOPICS IN BIOLOGY

Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Examine recent developments and research methods in the biological sciences. Prerequisite: Biology 325 or 325H with a grade of at least C-; additional prerequisites vary with the topic.

• 52400				ZAMUDIO, K	

INB 346 HUMAN BIOLOGY

Introduction to human evolution, genetics, sexuality, senescence, and population growth. Only one of the following may be counted: Biology 301G, 309F, 346, or Integrative Biology 346. Prerequisite: Biology 325 or 325H with a grade of at least C-.

• 52405	TTH	1230 - 200P	WAG 101	PHELPS, S	
	M	1100 - 1200	GDC 5.304		
• 52410	TTH	1230 - 200P	WAG 101	PHELPS, S	
	M	1200 - 100P	GDC 5.304		
• 52415	TTH	1230 - 200P	WAG 101	PHELPS, S	
	M	200 - 300P	PMA 5.124		
• 52420	TTH	1230 - 200P	WAG 101	PHELPS, S	
	M	300 - 400P	PMA 5.124		

INB 446L HUMAN MICROSCOPIC/GROSS ANAT

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Designed for students preparing for biomedical research and the health professions. Explore microscopic and gross anatomy of human tissues and organs, with an emphasis on structure function relationships. Examine the effects of disease and aging in addition to normal human anatomy. Integrative Biology 446L and Biology 446L may not both be counted. Prerequisite: The following courses with a grade of at least C-: Biology325 or 325H; Chemistry 301; and Mathematics 408C, 408K, 408N, or 408R.

• 52425	MWF	1000 - 1100	UTC 2.112A	BABLER, W	
	M	1200 - 300P	PAI 3.22		
• 52430	MWF	1000 - 1100	UTC 2.112A	BABLER, W	
	T	1200 - 300P	PAI 3.22		
• 52435	MWF	1000 - 1100	UTC 2.112A	BABLER, W	
	W	1200 - 300P	PAI 3.22		
• 52440	MWF	1000 - 1100	UTC 2.112A	BABLER, W	
	TH	1200 - 300P	PAI 3.22		
• 52445	MWF	1000 - 1100	UTC 2.112A	BABLER, W	
	M	300 - 600P	PAI 3.22		
• 52450	MWF	1000 - 1100	UTC 2.112A	BABLER, W	
	T	300 - 600P	PAI 3.22		
• 52455	MWF	1000 - 1100	UTC 2.112A	BABLER, W	
	W	300 - 600P	PAI 3.22		
• 52460	MWF	1000 - 1100	UTC 2.112A	BABLER, W	
	TH	300 - 600P	PAI 3.22		
• 52465	MWF	1000 - 1100	UTC 2.112A	BABLER, W	
	M	600 - 900P	PAI 3.22		
• 52470	MWF	1000 - 1100	UTC 2.112A	BABLER, W	
	T	600 - 900P	PAI 3.22		
• 52475	MWF	1000 - 1100	UTC 2.112A	BABLER, W	
	W	600 - 900P	PAI 3.22		
• 52480	MWF	1000 - 1100	UTC 2.112A	BABLER, W	
	TH	600 - 900P	PAI 3.22		

INB 453L ENTOMOLOGY

Examine the characteristics, importance, and biology of the major groupsof insects. Biology 453L and Integrative Biology 453L may not both be counted. Prerequisite: The following with a grade of at least C-: Biology 325 or 325H, and Biology 206L, Integrative Biology 208L (or Biology 208L), Molecular Biosciences 226L (or Biology 226L), or Environmental Science 311.

• 52485	TTH	1100 - 1200	BIO 413	WILD, A	
	T	100 - 400P	BIO 413		

INB 359K PRINCIPLES OF ANIMAL BEHAVIOR

Introduction to the study of animal behavior: descriptive analysis of behavior; physiological basis of behavior; development of behavior; adaptive significance and evolution of behavior; communication and social behavior. Biology 359K and Integrative Biology 359K may not both be counted. Prerequisite: Biology 325 or 325H with a grade of at least C-.

• 52490	TTH	1230 - 200P	BUR 108		
	T	830 - 930			
• 52495	TTH	1230 - 200P	BUR 108		
	M	100 - 200P			
• 52500	TTH	1230 - 200P	BUR 108		
	M	200 - 300P			
• 52505	TTH	1230 - 200P	BUR 108		
	M	300 - 400P			
• 52510	TTH	330 - 500P	PHR 2.108	RYAN, M	
	T	1100 - 1200			
• 52515	TTH	330 - 500P	PHR 2.108	RYAN, M	
	M	100 - 200P	WCP 5.102		
• 52520	TTH	330 - 500P	PHR 2.108	RYAN, M	
	M	200 - 300P	WCP 5.102		
• 52525	TTH	330 - 500P	PHR 2.108	RYAN, M	
	M	300 - 400P	WCP 5.102		

INB 359L ANIMAL BEHAVIOR LABORATORY

Explore the evolution of animal behavior through hands-on modules that emphasize a range of analytical approaches commonly used in modern evolutionary biology. Biology 337 (Topic: Evol of Animal Behav Quant Lab) and Integrative Biology 359L may not both be counted. Prerequisite: Biology 325 or 325H with a grade of at least C-.

• 52530	TTH	1100 - 200P	WEL 2.128	BOTERO, C	

INB 463L PLANT SYSTEMATICS

Examine the principles of plant classification, phylogeny, and diversityas exemplified by families and species of flowering plants found seasonally in Texas with an emphasis on the local flora. Biology 463L and Integrative Biology 463L may not both be counted Prerequisite: The following with grades of at least C-: Biology 325 or 325H; and Biology 206L, Integrative Biology 208L (or Biology 208L), Molecular Biosciences 226L (or Biology 226L), or Environmental Science 311. meets with BIO 386K (TOPIC 3).

• 52535	M	100 - 200P	BIO 118	JANSEN, R	
	W	100 - 500P	BIO 118		

INB 364 MICROBIAL ECOLOGY

Examine population, community, and ecosystem ecology of microbes and microbiomes. Biology 364 and Integrative Biology 364 may not both be counted. Prerequisite: Biology 325 or 325H with a grade of at least C-.

• 52540	TTH	1100 - 1230P	JGB 2.202	BAKER, B	

INB 365S HUMAN SYSTEMS PHYSIOLOGY

Designed to accommodate 100 or more students. Explore an overview of human physiology, including the cardiovascular, respiratory, and renal systems, with an emphasis on critical thinking, integration, and application. Examine membrane movement, osmolarity and tonicity, endocrinology, and neurophysiology. Integrative Biology 365S and Biology 365S may not both be counted. Prerequisite: Biology 311C; Biology 325 or 325H, and Chemistry 301, 301C, or 301H with a grade of at least C- in each; and one of the following with a grade of at least C-: Mathematics 408C, 408K, 408N, 408R, or Statistics and Data Sciences 302F.

• 52545	TTH	800 - 930	ART 1.102	CHENG, S	
	T	1100 - 1200	GAR 3.116		
• 52550	TTH	800 - 930	ART 1.102	CHENG, S	
	T	1230 - 130P	GAR 0.132		
• 52555	TTH	800 - 930	ART 1.102	CHENG, S	
	T	200 - 300P	JES A307A		
• 52560	TTH	800 - 930	ART 1.102	CHENG, S	
	T	330 - 430P	GAR 2.112		
• 52565	TTH	930 - 1100	ART 1.102	CHENG, S	
	W	900 - 1000	PAR 306		
• 52570	TTH	930 - 1100	ART 1.102	CHENG, S	
	W	1000 - 1100	BUR 134		
• 52575	TTH	930 - 1100	ART 1.102	CHENG, S	
	W	1100 - 1200	PAR 203		
• 52580	TTH	930 - 1100	ART 1.102	CHENG, S	
	T	430 - 530P	GAR 2.112		
• 52585	TTH	1100 - 1230P	ART 1.102	CHENG, S	
	W	100 - 200P	GAR 2.112		
• 52590	TTH	1100 - 1230P	ART 1.102	CHENG, S	
	W	200 - 300P	GAR 2.112		
• 52595	TTH	1100 - 1230P	ART 1.102	CHENG, S	
	W	300 - 400P	GAR 2.112		
• 52600	TTH	1100 - 1230P	ART 1.102	CHENG, S	
	W	400 - 500P	GAR 1.126		
• 52605	MWF	1200 - 100P	WEL 3.502	AUSTIN, C	
	W	900 - 1000	JES A303A		
• 52610	MWF	1200 - 100P	WEL 3.502	AUSTIN, C	
	W	1000 - 1100	JES A216A		

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course	unique	days	time	room	instructor
	• 52615	MWF	1200 - 100P	WEL 3.502	AUSTIN, C
		T	1100 - 1200	JES A307A	
	• 52620	MWF	1200 - 100P	WEL 3.502	AUSTIN, C
		T	1230 - 130P	JES A216A	

INB 165U HUMAN SYSTEMS PHYSIO LAB

Examine human physiology through case studies and hands on experience. Explore the scientific method through the reading of scientific journal articles; writing protocols for basic physiological experiments; and collecting, analyzing, and presenting data. Biology 165U and Integrative Biology 165U may not both be counted. Prerequisite: Biology 325 or 325H with a grade of at least C-, and credit or registration for Integrative Biology 365S (or credit for Biology 365S).

• 52625	M	100 - 500P	PAI 3.12	ENGLISH, P
• 52630	M	100 - 500P	PAI 3.20	ENGLISH, P
• 52635	W	100 - 500P	PAI 3.12	ENGLISH, P
• 52640	W	100 - 500P	PAI 3.20	ENGLISH, P
• 52645	T	200 - 600P	PAI 3.12	ENGLISH, P
• 52650	TH	200 - 600P	PAI 3.12	ENGLISH, P
• 52655	M	500 - 900P	PAI 3.12	ENGLISH, P
• 52660	M	500 - 900P	PAI 3.20	ENGLISH, P
• 52665	W	500 - 900P	PAI 3.12	ENGLISH, P
• 52670	W	500 - 900P	PAI 3.20	ENGLISH, P
• 52675	T	600 - 1000P	PAI 3.12	ENGLISH, P
• 52680	TH	600 - 1000P	PAI 3.12	ENGLISH, P

HUMAN SYSTEMS PHYSIO LAB

Hour(s) to be arranged. Examine human physiology through case studies and hands on experience. Explore the scientific method through the reading of scientific journal articles; writing protocols for basic physiological experiments; and collecting, analyzing, and presenting data. Biology 165U and Integrative Biology 165U may not both be counted. Prerequisite: Biology 325 or 325H with a grade of at least C-, and credit or registration for Integrative Biology 365S (or credit for Biology 365S).

• 52685				ENGLISH, P
• 52690				ENGLISH, P
• 52695				ENGLISH, P
• 52700				ENGLISH, P

INB 370 EVOLUTION

Designed to accommodate 100 or more students. Introduction to modern evolutionary biology, focusing on the evolution of molecular, developmental, morphological, and behavioral traits. Examine the genetic and ecological bases of evolutionary changes within populations and of evolutionary divergence in animals and plants. Biology 370 and Integrative Biology 370 may not both be counted. Prerequisite: Biology 325 or 325H with a grade of at least C-.

• 52705	MWF	1100 - 1200	BUR 112	HAVIRD, J
	T	830 - 930	PHR 2.116	
• 52710	MWF	1100 - 1200	BUR 112	HAVIRD, J
	T	930 - 1030	PHR 2.116	
• 52715	MWF	1100 - 1200	BUR 112	HAVIRD, J
	M	200 - 300P	PHR 2.116	
• 52720	MWF	1100 - 1200	BUR 112	HAVIRD, J
	M	300 - 400P	PHR 2.116	
• 52725	TTH	1100 - 1230P	JGB 2.218	THERIOT, E
	W	830 - 930	ECJ 1.304	
• 52730	TTH	1100 - 1230P	JGB 2.218	THERIOT, E
	W	930 - 1030	ECJ 1.304	
• 52735	TTH	1100 - 1230P	JGB 2.218	THERIOT, E
	W	1100 - 1200		
• 52740	TTH	1100 - 1230P	JGB 2.218	THERIOT, E
	W	1200 - 100P	PMA 5.112	
• 52745	MWF	1200 - 100P	BUR 112	LINDER, C
	T	1100 - 1200	JES A209A	
• 52750	MWF	1200 - 100P	BUR 112	LINDER, C
	T	1230 - 130P	PMA 5.126	
• 52755	MWF	1200 - 100P	BUR 112	LINDER, C
	T	130 - 230P		
• 52760	MWF	1200 - 100P	BUR 112	LINDER, C
	T	230 - 330P	MEZ 1.212	

EVOLUTION

Introduction to modern evolutionary biology, focusing on the evolution of molecular, developmental, morphological, and behavioral traits. Examine the genetic and ecological bases of evolutionary changes within populations and of evolutionary divergence in animals and plants. Biology 370 and Integrative Biology 370 may not both be counted. Prerequisite: Biology 325 or 325H with a grade of at least C-.

• 52761	MWF	100 - 200P	BUR 134	LINDER, C
	T	330 - 430P	GDC 6.202	
• 52762	MWF	100 - 200P	BUR 134	LINDER, C
	T	430 - 530P	GDC 5.304	
• 52763	MWF	100 - 200P	BUR 134	LINDER, C
	W	900 - 1000	GDC 5.304	
• 52764	MWF	100 - 200P	BUR 134	LINDER, C
	W	1000 - 1100	GDC 5.304	

INB 373 ECOLOGY

Introduction to ecology, the study of relationships among organisms and between organisms and their environment; adaptations, population, communities, and ecosystems. Examine both plants and animals and both terrestrial and aquatic ecosystems. Biology 373 and Integrative Biology 373 may not both be counted. Prerequisite: Biology 325 or 325H with a grade of at least C-.

• 52765	MWF	1100 - 1200	BUR 216	THIJS, A
	TH	830 - 930	GDC 2.402	
• 52770	MWF	1100 - 1200	BUR 216	THIJS, A
	TH	930 - 1030	GAR 0.120	
• 52775	MWF	1100 - 1200	BUR 216	THIJS, A
	TH	200 - 300P	UTC 3.120	
• 52780	MWF	1100 - 1200	BUR 216	THIJS, A
	TH	330 - 430P	BEN 1.104	
• 52785	TTH	1100 - 1230P	BUR 224	FARRIOR, C
	W	1000 - 1100	RLP 0.108	
• 52790	TTH	1100 - 1230P	BUR 224	FARRIOR, C
	W	1100 - 1200	GAR 2.112	
• 52795	TTH	1100 - 1230P	BUR 224	FARRIOR, C
	W	100 - 200P	RLP 0.106	
• 52800	TTH	1100 - 1230P	BUR 224	FARRIOR, C
	W	200 - 300P	RLP 1.102	
• 52805	MWF	1200 - 100P	BUR 212	THIJS, A
	TH	1100 - 1200		
• 52810	MWF	1200 - 100P	BUR 212	THIJS, A
	TH	1230 - 130P		
• 52815	MWF	1200 - 100P	BUR 212	THIJS, A
	W	300 - 400P		
• 52820	MWF	1200 - 100P	BUR 212	THIJS, A
	TH	430 - 530P		
• 52821	TTH	930 - 1100	BUR 224	WOLF, A
	W	900 - 1000	RLP 0.122	
• 52822	TTH	930 - 1100	BUR 224	WOLF, A
	W	1200 - 100P	GAR 2.112	
• 52823	TTH	930 - 1100	BUR 224	WOLF, A
	W	300 - 400P	GDC 6.202	
• 52824	TTH	930 - 1100	BUR 224	WOLF, A
	W	400 - 500P	GDC 6.202	

ECOLOGY

Introduction to ecology, the study of relationships among organisms and between organisms and their environment; adaptations, population, communities, and ecosystems. Examine both plants and animals and both terrestrial and aquatic ecosystems. Biology 373 and Integrative Biology 373 may not both be counted. Prerequisite: Biology 325 or 325H with a grade of at least C-. meets with INB 373.

• 52825	MWF	200 - 300P	ECJ 1.204	THIJS, A
	F	900 - 1000		
• 52830	MWF	200 - 300P	ECJ 1.204	THIJS, A
	W	400 - 500P		
• 52835	MWF	200 - 300P	ECJ 1.204	THIJS, A
	F	1000 - 1100		
• 52840	MWF	200 - 300P	ECJ 1.204	THIJS, A
	F	1100 - 1200		

INB 373L ECOLOGY LABORATORY

Additional hour(s) to be arranged. Explore intensive field ecology, including group field experimentation and observation, independent projects, and field trips to other vegetation zones. Biology 373L and Integrative Biology 373L may not both be counted. Prerequisite: Credit with a grade of at least C- or registration for Integrative Biology 373; and the following with a grade of at least C-: Biology 206L, Integrative Biology 208L (or Biology 208L), Molecular Biosciences 226L (or Biology 226L), or Environmental Science 311. Taught at the Brackenridge Field Laboratory in Austin, Texas.

• 52845	W	100 - 600P	F20 119	GILBERT, L

INB 177 UNDERGRADUATE RESEARCH

Hour(s) to be arranged. May be repeated for credit. Conduct laboratory or field research in the various fields of biologicalscience under the supervision of one or more faculty members. May be taken three times for credit. Prerequisite: Biology 325 or 325H with a grade of at least C-, and consent of instructor.

• 52850

UNDERGRADUATE RESEARCH-FRI

Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Conduct laboratory or field research in the various fields of biologicalscience under the supervision of one or more faculty members. May be taken three times for credit. Prerequisite: Biology 325 or 325H with a grade of at least C-, and consent of instructor. meets with INB 377.

• 52855	M	300 - 400P	GEA 127	POTEET, M

INB 277 UNDERGRADUATE RESEARCH

Hour(s) to be arranged. May be repeated for credit. Conduct laboratory or field research in the various fields of biologicalscience under the supervision of one or more faculty members. May be taken three times for credit. Prerequisite: Biology 325 or 325H with a grade of at least C-, and consent of instructor.

• 52860

INB 377 UNDERGRADUATE RESEARCH

Hour(s) to be arranged. May be repeated for credit. Conduct laboratory or field research in the various fields of biologicalscience under the supervision of one or more

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faculty members. May be taken three times for credit. Prerequisite: Biology 325 or 325H with a grade of at least C-, and consent of instructor.
• 52865

UNDERGRADUATE RESEARCH-FRI
Laboratory hour(s) to be arranged. May be repeated for credit. Conduct laboratory or field research in the various fields of biologicalscience under the supervision of one or more faculty members. May be taken three times for credit. Prerequisite: Biology 325 or 325H with a grade of at least C-, and consent of instructor. meets with INB 177.
• 52870 M 300 - 400P GEA 127 POTEET, M

UNDERGRADUATE RESEARCH-FRI
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Conduct laboratory or field research in the various fields of biologicalscience under the supervision of one or more faculty members. May be taken three times for credit. Prerequisite: Biology 325 or 325H with a grade of at least C-, and consent of instructor.
• 52875

UNDERGRADUATE RESEARCH-FRI
Laboratory hour(s) to be arranged. Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Conduct laboratory or field research in the various fields of biologicalscience under the supervision of one or more faculty members. May be taken three times for credit. Prerequisite: Biology 325 or 325H with a grade of at least C-, and consent of instructor.
• 52880 MW 1200 - 100P WEL 3.310 HENDERSON-CARTER
• 52885 TTH 100 - 230P FNT 1.104 YOUNG, R
• 52890 M 200 - 300P WEL 3.320 DEVITT, T
• 52895 MW 400 - 500P GEA 114 RAMSEY, M

UNDERGRADUATE RESEARCH-FRI
Laboratory hour(s) to be arranged. Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Conduct laboratory or field research in the various fields of biologicalscience under the supervision of one or more faculty members. May be taken three times for credit. Prerequisite: Biology 325 or 325H with a grade of at least C-, and consent of instructor. meets with C S 378.
• 52900 TTH 1100 - 1230P FNT 1.104 ARASAPPAN, D

UNDERGRADUATE RESEARCH-FRI
Hour(s) to be arranged. Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Conduct laboratory or field research in the various fields of biologicalscience under the supervision of one or more faculty members. May be taken three times for credit. Prerequisite: Biology 325 or 325H with a grade of at least C-, and consent of instructor.
• 52905 HOLLEY, J

INB 379H HONORS TUTORIAL COURSE
Hour(s) to be arranged. Perform original laboratory or field research project under the direction of a faculty mentor, leading to a thesis or research presentation for students in the honors program in biology. Only one of the following may be counted: Biology 379H, 679H, Integrative Biology 379H, 679H, Molecular Biosciences 379H, 679H. Prerequisite: Consent of the student's research supervisor and the departmental honors advisor.
• 52910

DEPARTMENT OF MARINE SCIENCE

Marine Science - MNS

MNS 101 SEMINAR IN MARINE SCIENCE
Overview of the depth and breadth of marine and freshwater science. Introduction to research opportunities at the university. Biology 101C (Topic: Seminar in Marine Science) and Marine Science 101 may not both be counted. Prerequisite: None
• 52965 W 1200 - 100P GAR 0.120 BIGGS, C

MNS 307 INTRODUCTION TO OCEANOGRAPHY
Introduction to the sciences of oceanography: geological, physical, and biological.
• 52970 MW 900 - 1000 CAL 100 MIN, D
T 800 - 1000 BIO 12H
• 52975 MW 900 - 1000 CAL 100 MIN, D
W 1000 - 1200 BIO 12H
• 52980 MW 900 - 1000 CAL 100 MIN, D
W 1200 - 200P BIO 12H
• 52985 MW 900 - 1000 CAL 100 MIN, D
T 100 - 300P BIO 12H
• 52990 MW 900 - 1000 CAL 100 MIN, D
W 200 - 400P BIO 12H
• 52995 MW 900 - 1000 CAL 100 MIN, D
TH 200 - 400P BIO 12H
• 53000 MW 900 - 1000 CAL 100 MIN, D
T 300 - 500P BIO 12H

MNS 310 FUNDAMENTALS OF MARINE SCIENCE
Designed to accommodate 35 or fewer students. Designed for students pursuing a degree option in Marine and Freshwater Science. In-depth introduction to physical, chemical, geological, and biological processes in marine systems. Prerequisite: The following with a grade of at least a C- in each: Biology 311D or 315H; and Chemistry 302 or 302C.
• 53005 MW 1030 - 1200 POB 2.402 MIN, D

MNS 320 MARINE ECOLOGY
Study of ecological processes at different levels of integration in marine ecosystems. Prerequisite: The following with a grade of at least C- in each: Biology311D or 315H and Chemistry 302 or 302C. meets with MNS 320.
• 53010 MW 330 - 500P SZB 2.802 MIN, D

MARINE ECOLOGY
Study of ecological processes at different levels of integration in marine ecosystems. Prerequisite: The following with a grade of at least C- in each: Biology311D or 315H and Chemistry 302 or 302C. Restricted to majors in the Department of Marine Science. meets with MNS 320.
• 53015 MW 330 - 500P SZB 2.802 MIN, D

MNS 120L LAB STUDIES IN MARINE ECOLOGY
Hour(s) to be arranged. Designed to accommodate 35 or fewer students. A laboratory course with two weekend field trips to the Marine Science Institute at Port Aransas to perform ecological studies in the Texas coastal zone. Prerequisite: Credit or registration for Marine Science 320. Mandatory virtual pre-field trip orientation August 29, 5-6 pm via Zoom. Mandatory field trips to the University of Texas Marine Science Institute in Port Aransas, Texas, September 14 and October 12. Students must co nsult with department as travel dates are in addition to these dates. Class meets August 29-October 15. Class taught in Port Aransas, Texas.
• 53020 BIGGS, C

LAB STUDIES IN MARINE ECOLOGY
Hour(s) to be arranged. Designed to accommodate 35 or fewer students. A laboratory course with two weekend field trips to the Marine Science Institute at Port Aransas to perform ecological studies in the Texas coastal zone. Prerequisite: Credit or registration for Marine Science 320. Mandatory virtual pre-field trip orientation August 29, 5-6 pm via Zoom. Mandatory field trips to the University of Texas Marine Science Institute in Port Aransas, Texas, September 21 and October 19. Students must co nsult with department as travel dates are in addition to these dates. Class meets August 29-October 22. Class taught in Port Aransas, Texas.
• 53025 BIGGS, C

MNS 152R MAR SCI RSRCH AND REPORTING
Restricted enrollment; contact the department for permission to register for this class. Reviews the planning, conduct, and communication of marine science research, including hypothesis generation, experimental design, data analysis, and scientific writing and presentation. Marine Science 148, 348 (Topic 1) and 152R, 352R may not both be counted. Prerequisite: Upper-division standing and concurrent enrollment in Marine Science 170, 270, or 370. Restricted to students in the Semester by the Sea Program. Taught at the Marine Science Institute in Port Aransas, Texas. Partially taught as a Web-based course.
• 53030 W 200 - 300P BIO 301 BIGGS, C

MNS 180 RESEARCH IN MARINE SCIENCE
Hour(s) to be arranged. May be repeated for credit. Restricted to students in marine science. Prerequisite: Graduate standing and consent of instructor and the graduate adviser.
• 53035

MNS 380 RESEARCH IN MARINE SCIENCE
Hour(s) to be arranged. May be repeated for credit. Restricted to students in marine science. Prerequisite: Graduate standing and consent of instructor and the graduate adviser.
• 53040

MNS 680 RESEARCH IN MARINE SCIENCE
Hour(s) to be arranged. May be repeated for credit. Restricted to students in marine science. Prerequisite: Graduate standing and consent of instructor and the graduate adviser.
• 53045

MNS 481C MARINE ECOSYSTEM DYNAMICS
Interactions between organisms and the physical processes that regulate productivity and distribution of marine life in oceanic and coastal ecosystems. Prerequisite: Graduate standing; and either consent of instructor or thefollowing: six semester hours of coursework in biological sciences chosen from Biology 311C, 311D, and the equivalent; and Chemistry 301 and 302, or the equivalent. Partially taught as a Web-based course.
• 53050 MW 900 - 1030 BIO 214 DUNTON, K
F 900 - 1000 BIO 214

MARINE ECOSYSTEM DYNAMICS
Restricted enrollment; contact the department for permission to register for this class. Interactions between organisms and the physical processes that regulate productivity and distribution of marine life in oceanic and coastal ecosystems. Prerequisite: Graduate standing; and either consent of instructor or thefollowing: six semester hours of coursework in biological sciences chosen from Biology 311C, 311D, and the equivalent; and Chemistry 301 and 302, or the equivalent. Taught at the Marine Science Institute in Port Aransas, Texas.
• 53055 MW 900 - 1030 S06 201C DUNTON, K
F 900 - 1000 S06 201C

MNS 482C MARINE BIOGEOCHEMISTRY
Restricted enrollment; contact the department for permission to register for this class. Study of chemical, biological, geological, and physical processes that influence cycling of bioactive elements in marine waters and sediments. Prerequisite: Graduate stand-

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ing; and either consent of instructor or thefollowing: Physical Science 303 and 304, or the equivalent; Chemistry 301, and 302 or the equivalent; and six semester hours of coursework in biological sciences chosen from Biology 311C, 311D, and the equivalent. Partially taught as a Web-based course.

• 53060	MW	1030 - 1200	BIO 214	LIU, Z
	F	1000 - 1100	BIO 214	

MARINE BIOGEOCHEMISTRY

Restricted enrollment; contact the department for permission to register for this class. Study of chemical, biological, geological, and physical processes that influence cycling of bioactive elements in marine waters and sediments. Prerequisite: Graduate standing; and either consent of instructor or thefollowing: Physical Science 303 and 304, or the equivalent; Chemistry 301, and 302 or the equivalent; and six semester hours of coursework in biological sciences chosen from Biology 311C, 311D, and the equivalent. Taught at the Marine Science Institute in Port Aransas, Texas.

• 53065	MW	1030 - 1200	S66 3.128	LIU, Z
	F	1000 - 1100	S66 3.128	

MNS 193 AQUATIC TOXICOLOGY AND RISK AS

Course number may be repeated for credit when the topics vary. Lecture, laboratory, and fieldwork. Prerequisite: Graduate standing and consent of instructor. Taught at the Marine Science Institute in Port Aransas, Texas.

• 53070	T	1000 - 1100	S06 201C	NIELSEN, K

CORAL REEF BIOLOGY

Course number may be repeated for credit when the topics vary. Lecture, laboratory, and fieldwork. Prerequisite: Graduate standing and consent of instructor. Taught at the Marine Science Institute in Port Aransas, Texas.

• 53075	T	900 - 1000	S06 201C	BRANDL, S

MARINE POPULATNS/FISHERIES

Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Lecture, laboratory, and fieldwork. Prerequisite: Graduate standing and consent of instructor. Taught at the Marine Science Institute in Port Aransas, Texas.

• 53080	TH	900 - 1000	S06 201C	FUIMAN, L

2-ISOTOPE ECOLOGY

Course number may be repeated for credit when the topics vary. Lecture, laboratory, and fieldwork. Consideration of the stable hydrogen, carbon, nitrogen, and sulfur stable isotope ratio variations in ecological settings, including chemical fundamentals; current literature on food-webs and source studies. Marine Science 183, 283, 383 (Topic 7) and Marine Science 193, 293, 393 (Topic 2) may not both be counted. Prerequisite: Graduate standing and consent of instructor. Additional prerequisite: Graduate standing in one of the natural sciences. Partially taught as a Web-based course.

• 53085	TH	1000 - 1100	BIO 214	HERZKA, S

2-ISOTOPE ECOLOGY

Course number may be repeated for credit when the topics vary. Lecture, laboratory, and fieldwork. Consideration of the stable hydrogen, carbon, nitrogen, and sulfur stable isotope ratio variations in ecological settings, including chemical fundamentals; current literature on food-webs and source studies. Marine Science 183, 283, 383 (Topic 7) and Marine Science 193, 293, 393 (Topic 2) may not both be counted. Prerequisite: Graduate standing and consent of instructor. Additional prerequisite: Graduate standing in one of the natural sciences. Taught at the Marine Science Institute in Port Aransas, Texas.

• 53090	TH	1000 - 1100	S06 201C	HERZKA, S

MNS 698A THESIS

Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in marine science and consent of the graduate adviser; for 698B, Marine Science 698A.

• 53095

MNS 698B THESIS

Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in marine science and consent of the graduate adviser; for 698B, Marine Science 698A.

• 53100

MNS 399W DISSERTATION

Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.

• 53105

MNS 699W DISSERTATION

Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.

• 53110

MNS 999W DISSERTATION

Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.

• 53115

DEPARTMENT OF MATHEMATICS

Actuarial Foundations - ACF
Mathematics - M

M 302 INTRODUCTION TO MATHEMATICS

Designed to accommodate 100 or more students. Intended primarily for general liberal arts students seeking knowledge of the nature of mathematics as well as training in mathematical thinking and problem solving. Topics include number theory and probability; additional topics are chosen by the instructor. Mathematics 302 and 303F may not both be counted. A student may not earncredit for Mathematics 302 after having received credit for any calculuscourse. May not be counted toward a degree in the College of Natural Sciences. Prerequisite: Texas Success Initiative (TSI) exemption or a TSI Mathematics Assessment score of 350 or higher.

• 53170	MWF	1000 - 1100	ECJ 1.202	
• 53175	MWF	1200 - 100P	JGB 2.216	
• 53180	MWF	100 - 200P	RLP 0.130	
• 53185	TTH	200 - 330P	PHR 2.108	AUSTIN, J

M 305G PREPARATION FOR CALCULUS

Designed to accommodate 100 or more students. Study of advanced functions and their graphs and applications, includingexponential, logarithmic, and trigonometric functions. Introduction to rates, slopes, and derivatives. Mathematics 305G and any college-level trigonometry course may not both be counted. A student may not earn credit for Mathematics 305G after having received credit for any calculus course with a grade of at least C-. Mathematic 301, 305G, and equivalent courses may not be counted toward a degree in mathematics. Prerequisite: An appropriate score on the mathematics placement exam.

• 53190	MWF	1000 - 1100	GSB 2.126	
	TH	200 - 300P	UTC 1.118	
• 53195	MWF	1000 - 1100	GSB 2.126	
	TH	400 - 500P	UTC 4.134	

PREPARATION FOR CALCULUS

Designed to accommodate 100 or more students. Study of advanced functions and their graphs and applications, includingexponential, logarithmic, and trigonometric functions. Introduction to rates, slopes, and derivatives. Mathematics 305G and any college-level trigonometry course may not both be counted. A student may not earn credit for Mathematics 305G after having received credit for any calculus course with a grade of at least C-. Mathematic 301, 305G, and equivalent courses may not be counted toward a degree in mathematics. Prerequisite: An appropriate score on the mathematics placement exam. Restricted to Ramshorn Scholars Program students.

• 53200	MWF	900 - 1000	GSB 2.126	
	T	330 - 430P	UTC 4.112	
• 53205	MWF	900 - 1000	GSB 2.126	
	T	500 - 600P	UTC 1.102	

M 408C DIFFEREN AND INTEGRAL CALCULUS

Designed to accommodate 100 or more students. Introduction to the theory and applications of differential and integralcalculus of functions of one variable; topics include limits, continuity, differentiation, the mean value theorem and its applications, integration, the fundamental theorem of calculus, and transcendental functions. Only one of the following may be counted: Mathematics 403K, 408C, 408K, 408N, 408Q, 408R. Prerequisite: An appropriate score on the mathematics placement exam or Mathematics 305G with a grade of at least B-.

• 53210	TTH	800 - 930	PMA 4.102	
	MW	1000 - 1100	PMA 6.104	
• 53215	TTH	800 - 930	PMA 4.102	
	MW	100 - 200P	CPE 2.212	
• 53220	MWF	900 - 1000	ETC 2.108	
	TTH	330 - 430P	UTC 3.134	
• 53225	MWF	900 - 1000	ETC 2.108	
	TTH	500 - 600P	UTC 3.124	
• 53230	TTH	930 - 1100	PMA 4.102	
	MW	900 - 1000	PMA 6.104	
• 53235	TTH	930 - 1100	PMA 4.102	
	MW	1200 - 100P	CPE 2.206	
• 53240	MWF	1000 - 1100	CPE 2.208	GONZALEZ, O
	TTH	1130 - 1230P	ASE 1.126	
• 53245	MWF	1000 - 1100	CPE 2.208	GONZALEZ, O
	TTH	400 - 500P	UTC 3.102	
• 53250	MWF	1100 - 1200	CPE 2.214	
	TTH	230 - 330P	PMA 7.104	
• 53255	MWF	1100 - 1200	CPE 2.214	
	TTH	430 - 530P	MEZ B0.306	
• 53260	TTH	1100 - 1230P	GSB 2.126	
	MW	1000 - 1100	CPE 2.212	
• 53265	TTH	1100 - 1230P	GSB 2.126	
	MW	100 - 200P	CPE 2.210	
• 53270	MWF	1200 - 100P	WAG 101	
	TTH	1230 - 130P	UTC 1.116	
• 53275	MWF	1200 - 100P	WAG 101	
	TTH	200 - 300P	UTC 3.122	
• 53280	TTH	1230 - 200P	CPE 2.214	
	MW	1200 - 100P	CPE 2.212	
• 53285	TTH	1230 - 200P	CPE 2.214	
	MW	400 - 500P	CPE 2.212	
• 53290	TTH	1230 - 200P	GAR 0.102	KILEEL, J
	MW	200 - 300P	CPE 2.210	
• 53295	TTH	1230 - 200P	GAR 0.102	KILEEL, J
	MW	300 - 400P	CPE 2.210	
• 53300	MWF	100 - 200P	CPE 2.214	
	TTH	1100 - 1200	ART 1.120	

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course	unique	days	time	room	instructor
	• 53305	MWF	100 - 200P	CPE 2.214	
		TTH	330 - 430P	PMA 5.104	
	• 53310	MWF	200 - 300P	CPE 2.214	
		TTH	1100 - 1200	CPE 2.204	
	• 53315	MWF	200 - 300P	CPE 2.214	
		TTH	400 - 500P	UTC 3.124	
	• 53320	TTH	200 - 330P	CPE 2.214	
		MW	1100 - 1200	CPE 2.206	
	• 53325	TTH	200 - 330P	CPE 2.214	
		MW	500 - 600P	PMA 5.104	
	• 53330	MWF	300 - 400P	RLP 0.126	
		TTH	200 - 300P	PMA 7.116	
	• 53335	MWF	300 - 400P	RLP 0.126	
		TTH	500 - 600P	CPE 2.212	
	• 53340	MWF	400 - 500P	CPE 2.208	
		TTH	330 - 430P	PAR 203	
	• 53345	MWF	400 - 500P	CPE 2.208	
		TTH	430 - 530P	PAR 203	
	• 53350	TTH	500 - 630P	CPE 2.214	
		MW	1100 - 1200	CPE 2.212	
	• 53355	TTH	500 - 630P	CPE 2.214	
		MW	300 - 400P	CPE 2.220	

M 408D SEQ, SERIES, AND MULTIVAR CALC

Designed to accommodate 100 or more students. This is the second semester of the accelerated calculus sequence. The theory and applications of sequences and infinite series, including those involving functions of one variable, and an introduction to the theory and applications of differential and integral calculus of functions of several variables; subjects include methods of integration, parametric equations, sequences, infinite series, power series, functions of several variables, partial derivatives, and multiple integrals. Only one of the following may be counted: Mathematics 403L, 408D, 408M (or 308M). Certain sections of this course are designated as advanced placement or honors sections; they are restricted to students who have scored well on the Advanced Placement Calculus BC exam or have the consent of the mathematics adviser. Prerequisite: Mathematics 408C, 408L, or 408S with a grade of at least C-.

course	unique	days	time	room	instructor
	• 53370	MWF	800 - 900	PMA 4.102	
		TTH	830 - 930	CPE 2.206	
	• 53375	MWF	800 - 900	PMA 4.102	
		TTH	1100 - 1200	UTC 3.102	
	• 53380	TTH	930 - 1100	CPE 2.214	VISHIK, M
		MW	1200 - 100P	CPE 2.220	
	• 53385	TTH	930 - 1100	CPE 2.214	VISHIK, M
		MW	200 - 300P	CPE 2.206	
	• 53390	MWF	1000 - 1100	GEA 105	
		TTH	1130 - 1230P	UTC 3.122	
	• 53395	MWF	1000 - 1100	GEA 105	
		TTH	200 - 300P	CPE 2.206	
	• 53400	MWF	1100 - 1200	ETC 2.108	
		TTH	330 - 430P	UTC 4.102	
	• 53405	MWF	1100 - 1200	ETC 2.108	
		TTH	500 - 600P	UTC 4.102	
	• 53410	TTH	1100 - 1230P	CPE 2.214	
		MW	800 - 900	PMA 5.104	
	• 53415	TTH	1100 - 1230P	CPE 2.214	
		MW	900 - 1000	PMA 5.104	
	• 53420	MWF	1200 - 100P	ETC 2.108	
		TTH	1130 - 1230P	UTC 1.144	
	• 53425	MWF	1200 - 100P	ETC 2.108	
		TTH	330 - 430P	CBA 4.348	
	• 53430	MWF	100 - 200P	PMA 4.102	
		TTH	1100 - 1200	UTC 3.132	
	• 53435	MWF	100 - 200P	PMA 4.102	
		TTH	430 - 530P	UTC 3.110	
	• 53440	MWF	200 - 300P	PMA 4.102	
		TTH	330 - 430P	RLP 0.102	
	• 53445	MWF	200 - 300P	PMA 4.102	
		TTH	500 - 600P	RLP 0.112	
	• 53450	MWF	300 - 400P	CPE 2.214	
		TTH	230 - 330P	ETC 2.136	
	• 53455	MWF	300 - 400P	CPE 2.214	
		TTH	400 - 500P	PMA 6.104	
	• 53460	TTH	330 - 500P	PMA 4.102	
		MW	1000 - 1100	UTC 3.124	
	• 53465	TTH	330 - 500P	PMA 4.102	
		MW	400 - 500P	CPE 2.210	
	• 53470	MWF	400 - 500P	CPE 2.214	
		TTH	830 - 930	CPE 2.212	
	• 53475	MWF	400 - 500P	CPE 2.214	
		TTH	400 - 500P	BUR 208	

M 408K DIFFERENTIAL CALCULUS

Designed to accommodate 100 or more students. Introduction to the theory and applications of differential calculus of functions of one variable; topics include limits, continuity, differentiation, and the mean value theorem and its applications. Only one of the following may be counted: Mathematics 403K, 408C, 408K, 408N, 408Q, 408R. Prerequisite: An appropriate score on the mathematics placement exam or Mathematics 305G with a grade of at least B-. Mandatory exams held 7-9 pm Tuesdays, October 1, 29, and December 3.

course	unique	days	time	room	instructor
	• 53480	TTH	930 - 1100	PHR 2.108	
		MW	1200 - 100P	BUR 220	
	• 53485	TTH	930 - 1100	PHR 2.108	
		MW	300 - 400P	PMA 7.104	
	• 53490	MWF	200 - 300P	RLP 0.130	
		TTH	200 - 300P	BUR 208	
	• 53495	MWF	200 - 300P	RLP 0.130	
		TTH	400 - 500P	RLP 0.128	
	• 53500	TTH	330 - 500P	CPE 2.214	
		MW	100 - 200P	CPE 2.206	
	• 53505	TTH	330 - 500P	CPE 2.214	
		MW	300 - 400P	PMA 5.104	

M 408L INTEGRAL CALCULUS

Designed to accommodate 100 or more students. Introduction to the theory and applications of integral calculus of functions of one variable; topics include integration, the fundamental theorem of calculus, transcendental functions, sequences, and infinite series. Only one of the following may be counted: Mathematics 403L, 408L (or 308L), 408S. Prerequisite: Mathematics 408C, 408K, or 408N with a grade of at least C-, or Mathematics 408R or 408Q with a grade of at least B. Mandatory exams held 7-9 pm Tuesdays, October 1, 29, and December 3.

course	unique	days	time	room	instructor
	• 53510	MWF	200 - 300P	GSB 2.126	
		TTH	200 - 300P	BUR 212	
	• 53515	MWF	200 - 300P	GSB 2.126	
		TTH	330 - 430P	CPE 2.220	
	• 53520	TTH	200 - 330P	PMA 4.102	
		MW	300 - 400P	PMA 6.104	
	• 53525	TTH	200 - 330P	PMA 4.102	
		MW	400 - 500P	PMA 6.104	
	• 53530	MWF	300 - 400P	PHR 2.110	
		TTH	930 - 1030	PMA 7.114	
	• 53535	MWF	300 - 400P	PHR 2.110	
		TTH	200 - 300P	ECJ 1.214	

M 408M MULTIVARIABLE CALCULUS

Designed to accommodate 100 or more students. Introduction to the theory and applications of differential and integral calculus of functions of several variables. Includes parametric equations, polar coordinates, vectors, vector calculus, functions of several variables, partial derivatives, gradients, and multiple integrals. Only one of the following may be counted: Mathematics 403L, 408D, 408M (or 308M). Prerequisite: Mathematics 408L or 408S with a grade of at least C-.

course	unique	days	time	room	instructor
	• 53540	MWF	1200 - 100P	RLP 0.130	
		TTH	300 - 400P	BUR 212	
	• 53545	MWF	1200 - 100P	RLP 0.130	
		TTH	400 - 500P	BUR 212	
	• 53550	MWF	300 - 400P	GSB 2.126	
		TTH	200 - 300P	UTC 4.102	
	• 53555	MWF	300 - 400P	GSB 2.126	
		TTH	500 - 600P	CPE 2.206	

M 408N DIFFEREN CALCULUS FOR SCIENCE

Designed to accommodate 100 or more students. Introduction to the theory of differential calculus of functions of one variable, and its application to the natural sciences. Subjects may include limits and differentiation, with applications to rates of change, extremes, graphing, and exponential growth and decay. Only one of the following may be counted: Mathematics 403K, 408C, 408K, 408N, 408Q, 408R. Restricted to students in the College of Natural Sciences. Prerequisite: An appropriate score on the mathematics placement exam or Mathematics 305G with a grade of at least B-.

course	unique	days	time	room	instructor
	• 53560	MWF	1100 - 1200	ECJ 1.214	WOLESENSKY, W
		TTH	200 - 300P	PHR 2.114	
	• 53565	MWF	1100 - 1200	ECJ 1.214	WOLESENSKY, W
		TTH	300 - 400P	PHR 2.114	
	• 53570	TTH	200 - 330P	CPE 2.208	
		MW	200 - 300P	UTC 3.124	
	• 53575	TTH	200 - 330P	CPE 2.208	
		MW	400 - 500P	PMA 7.104	
	• 53580	TTH	330 - 500P	CPE 2.208	
		MW	1000 - 1100	PMA 7.104	
	• 53585	TTH	330 - 500P	CPE 2.208	
		MW	300 - 400P	CPE 2.212	

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course	unique	days	time	room	instructor

M 408Q DIFF/INTEG CALC FOR BUSINESS

Focus on the key concepts of calculus. These include: using successive approximations to solve problems that cannot be solved directly (Euler'sMethod), tracking the rate at which quantities are changing (derivatives) using rates of change to find optimal solutions to real-world problems (max/min), computing bulk quantities by adding up the pieces (integration), and understanding functions of several variables by studying one variable at a time. Designed for business students. Only one of the following may be counted: Mathematics 403K, 408C, 408K, 408N, 408Q, 408R. Prerequisite: An appropriate score on the mathematics placement exam or Mathematics 305G with a grade of at least B-.

• 53590	MWF	900 - 1000	CPE 2.214	
	TTH	830 - 930	PMA 6.104	
• 53595	MWF	900 - 1000	CPE 2.214	
	TTH	400 - 500P	UTC 3.122	
• 53600	MWF	1000 - 1100	CPE 2.214	
	TTH	1230 - 130P	UTC 3.122	
• 53605	MWF	1000 - 1100	CPE 2.214	
	TTH	330 - 430P	MEZ B0.306	
• 53610	MWF	1200 - 100P	PMA 4.102	
	TTH	200 - 300P	CPE 2.220	
• 53615	MWF	1200 - 100P	PMA 4.102	
	TTH	400 - 500P	SZB 3.508	
• 53620	MWF	100 - 200P	ETC 2.108	
	TTH	1100 - 1200	UTC 4.102	
• 53625	MWF	100 - 200P	ETC 2.108	
	TTH	300 - 400P	BUR 208	
• 53630	MWF	200 - 300P	ECJ 1.202	
	TTH	230 - 330P	PMA 6.104	
• 53635	MWF	200 - 300P	ECJ 1.202	
	TTH	400 - 500P	BUR 112	

M 408R DIFF & INTEG CALC FOR SCIENCES

Designed to accommodate 100 or more students. A calculus course for students in the life sciences. Emphasizes representations and analysis of data. Subjects include functions, rates,and derivatives and their applications to problems in biology; differential equations; Riemann integrals; the Euler method; and fundamental theorems of calculus. Only one of the following may be counted: Mathematics 403K, 408C, 408K, 408N, 408Q, 408R. Prerequisite: An appropriate score on the mathematics placement exam or Mathematics 305G with a grade of at least B-.

• 53640	MWF	200 - 300P	CAL 100	
	TTH	830 - 930	CPE 2.210	
• 53645	MWF	200 - 300P	CAL 100	
	TTH	500 - 600P	CPE 2.220	
• 53650	MWF	300 - 400P	CAL 100	
	TTH	400 - 500P	UTC 1.132	
• 53655	MWF	300 - 400P	CAL 100	
	TTH	500 - 600P	UTC 1.132	

M 408S INTEGRAL CALCULUS FOR SCIENCE

Designed to accommodate 100 or more students. Introduction to the theory of integral calculus of functions of one variable, and its applications to the natural sciences. Subjects may include integration and its application to area and volume, and transcendental functions, sequences, and series and their application tonumerical methods. Only one of the following may be counted: Mathematics 403L, 408L (or 308L), 408S. Restricted to students in the College of Natural Sciences. Prerequisite: Mathematics 408C, 408K, or 408N with a grade of at least C-, or Mathematics 408R or 408Q with a grade of at least B.

• 53660	TTH	930 - 1100	CPE 2.208	TAILLEFUMIER, T
	MW	1100 - 1200	UTC 3.124	
• 53665	TTH	930 - 1100	CPE 2.208	TAILLEFUMIER, T
	MW	200 - 300P	PMA 7.104	

M 210C CONFERENCE COURSE

Hour(s) to be arranged. May be repeated for credit. Prerequisite: Written consent of instructor; forms are available in the department office or in the Mathematics, Physics, and Astronomy Advising Center.

• 53670

M 310C CONFERENCE COURSE

Hour(s) to be arranged. May be repeated for credit. Prerequisite: Written consent of instructor; forms are available in the department office or in the Mathematics, Physics, and Astronomy Advising Center.

• 53675

M 410C CONFERENCE COURSE

Hour(s) to be arranged. May be repeated for credit. Prerequisite: Written consent of instructor; forms are available in the department office or in the Mathematics, Physics, and Astronomy Advising Center.

• 53680

M 310P MODERN MATHEMATICS: PLAN II

Significant developments in modern mathematics. Topics may include fractals, the fourth dimension, statistics and society, and techniques for thinking about quantitative problems. May not be counted toward a degree in mathematics. Restricted to Plan II students.

• 53685	MWF	100 - 200P	JGB 2.216	

M 315C FNDTNS, FUNCTS, REGRESN MODELS

Additional hour(s) to be arranged. In-depth study of topics from secondary school mathematics. Emphasizes the development of the concept of function, exploring function patterns in data sets, and the connections between the main topics of mathematics associated with a secondary school curriculum. Use of appropriate technology is explored. Prerequisite: Credit or registration for Mathematics 408C and enrollment in a teaching preparation program, or consent of instructor. meets with M 375T.

• 53690	TTH	330 - 500P	PAI 4.08	ELIAS, P

M 316K FOUNDATIONS OF ARITHMETIC

An analysis, from an advanced perspective, of the concepts and algorithms of arithmetic, including sets; numbers; numeration systems; definitions, properties, and algorithms of arithmetic operations; and percents, ratios, and proportions. Problem solving is stressed. May not be counted toward the major requirement for the Bachelor of Arts, Plan I, degree with a major in mathematics or toward the Bachelor of Science in Mathematics degree. Credit for Mathematics 316K may not be earned after the student has received credit for any calculus course with a grade of C- or better, unless the student is registered in the College of Education. Restricted to students in a teacher preparation program. Prerequisite: One of the following with a grade of at least C-: Mathematics 301, 302, 303D, 305G, 316, Educational Psychology 371, Statistics and Data Sciences 302, 304, or 306.

• 53695	TTH	930 - 1100	PMA 5.116	
• 53700	TTH	1100 - 1230P	PMA 5.116	

M 316L FOUNDATNS OF GEOM, STAT, PROB

An analysis, from an advanced perspective, of the basic concepts and methods of geometry, statistics, and probability, including representation and analysis of data; discrete probability, random events, and conditional probability; measurement; and geometry as approached through similarity and congruence, through coordinates, and through transformations. Problem solving is stressed. May not be counted toward the major requirement for the Bachelor of Arts, Plan I, degree with a major in mathematics or toward the Bachelor of Science in Mathematics degree. Credit for Mathematics 316L may not be earned after the student has received credit for any calculus course with a grade of C- or better, unless the student is registered in the College of Education. Restricted to students in a teacher preparation program. Prerequisite: Mathematics 316K with a grade of at least C.

• 53705	MWF	1000 - 1100	PMA 5.116	
• 53710	MWF	1100 - 1200	PMA 5.116	

M 325K DISCRETE MATHEMATICS

Provides a transition from the problem-solving approach of Mathematics 408C and 408D to the rigorous approach of advanced courses. Subjects include logic, set theory, relations and functions, combinatorics, and graph theory and graph algorithms.

• 53715	TTH	930 - 1100	PMA 7.124	
• 53720	MWF	1000 - 1100	PMA 5.120	
• 53725	MWF	1100 - 1200	GAR 1.126	
• 53730	TTH	1100 - 1230P	PMA 5.122	
• 53735	MWF	1200 - 100P	PMA 5.116	
• 53740	MWF	100 - 200P	PMA 5.118	
• 53745	MWF	200 - 300P	PMA 6.104	
• 53750	TTH	200 - 330P	PMA 5.124	

DISCRETE MATHEMATICS

Provides a transition from the problem-solving approach of Mathematics 408C and 408D to the rigorous approach of advanced courses. Subjects include logic, set theory, relations and functions, combinatorics, and graph theory and graph algorithms. Restricted to ECE majors.

• 53755	MWF	1100 - 1200	PMA 7.104	
• 53760	MWF	100 - 200P	PMA 6.104	

M 427J DIFF EQNS WITH LINEAR ALGEBRA

Designed to accommodate 100 or more students. Ordinary differential equations, introduction to vector spaces, linear operators and eigenvalues, systems of linear differential equations, introduction to partial differential equations and Fourier series. Mathematics 427J and 427K may not both be counted. Prerequisite: Mathematics 408D, 408L, or 408S with a grade of at least C-.

• 53765	TTH	930 - 1100	GSB 2.126	HEITMANN, R
	MW	400 - 500P	ETC 2.108	
• 53770	MWF	1000 - 1100	PMA 4.102	
	TTH	830 - 930	CPE 2.208	
• 53775	MWF	1100 - 1200	PMA 4.102	
	TTH	500 - 600P	PMA 4.102	
• 53780	TTH	1100 - 1230P	PMA 4.102	
	MW	300 - 400P	ETC 2.108	
• 53785	MWF	1200 - 100P	CPE 2.208	
	TTH	200 - 300P	SZB 1.510	
• 53790	TTH	1230 - 200P	GSB 2.126	HEITMANN, R
	MW	900 - 1000	RLP 0.126	
• 53795	MWF	100 - 200P	CPE 2.208	
	TTH	400 - 500P	GSB 2.126	
• 53800	MWF	200 - 300P	CPE 2.208	
	TTH	1100 - 1200	GEA 105	
• 53805	TTH	200 - 330P	RLP 0.126	
	MW	1100 - 1200	GSB 2.126	

M 427L ADV CALCULUS FOR APPLICATNS II

Designed to accommodate 100 or more students. Matrices, elements of vector analysis and calculus of functions of several variables, including gradient, divergence, and curl of a vector field, multiple integrals and chain rules, length and area, line and surface integrals, Green's theorems in the plane and space, and, if timepermits, complex analysis. Prerequisite: Mathematics 408D, 408L, or 408S with a grade of at least C-.

• 53815	MWF	1000 - 1100	RLP 0.130	
	TTH	200 - 300P	RLP 0.130	
• 53820	MWF	1100 - 1200	PAI 3.02	
	TTH	500 - 600P	CPE 2.208	

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course	unique	days	time	room	instructor
	• 53825	MWF	200 - 300P	ETC 2.108	
		TTH	400 - 500P	PHR 2.110	
	• 53830	MWF	300 - 400P	CPE 2.208	
		TTH	330 - 430P	RLP 0.130	

M 328K INTRODUCTION TO NUMBER THEORY

Provides a transition from the problem-solving approach of Mathematics 408C and 408D to the rigorous approach of advanced courses. Properties of the integers, divisibility, linear and quadratic forms, prime numbers, congruences and residues, quadratic reciprocity, number theoretic functions. Prerequisite: Mathematics 325K, 333L, or 341 with a grade of at least C-.

• 53835	TTH	930 - 1100	PMA 5.114	
• 53840	MWF	1000 - 1100	PMA 11.176	ALLCOCK, D
• 53845	TTH	1100 - 1230P	PMA 5.120	KOCH, H
• 53850	TTH	200 - 330P	PMA 7.124	
• 53855	TTH	330 - 500P	PMA 7.124	BURUNGALE, A

M 329F THEORY OF INTEREST

Measurement of interest, present and accumulated value, amortization, sinking funds, bonds, duration, and immunization. Covers the interest-theory portion of an exam of the Society of Actuaries and the Casualty Actuarial Society. Only one of the following may be counted: Actuarial Foundations 329, Mathematics 329F, 389F. Prerequisite: Mathematics 408D, 308L, 408L, 408M, or 408S with a grade of at least C-. same as ACF 329.

• 53860	MWF	900 - 1000	PMA 5.122	CEPPARO, G
• 53865	MWF	1000 - 1100	PMA 5.122	CEPPARO, G
• 53870	TTH	1230 - 200P	PMA 5.122	HARPER, S

THEORY OF INTEREST

Measurement of interest, present and accumulated value, amortization, sinking funds, bonds, duration, and immunization. Covers the interest-theory portion of an exam of the Society of Actuaries and the Casualty Actuarial Society. Only one of the following may be counted: Actuarial Foundations 329, Mathematics 329F, 389F. Prerequisite: Mathematics 408D, 308L, 408L, 408M, or 408S with a grade of at least C-. same as ACF 329. also meets with M 389F.

• 53875	TTH	330 - 500P	PMA 5.122	STARON, E

M 333L STRUCTURE OF MODERN GEOMETRY

Axiom systems, transformational geometry, introduction to non-Euclidean geometries, and other topics in geometry; use of these ideas in teachinggeometry.

• 53880	MWF	1000 - 1100	PMA 5.124	
• 53885	MWF	1100 - 1200	PMA 5.124	

M 339D INTRO FIN MATH FOR ACTUARIES

Covers the financial derivative subjects on the Society of Actuary FM/2 exam: general derivatives, options, hedging, investment strategies, forwards, futures, and swaps. Covers option pricing techniques in the MFE/3F exam: binomial option pricing, Monte Carlo Valuation using risk neutral probabilities, and Black-Scholes. Prerequisite: Actuarial Foundations 329 or Mathematics 329F; and Mathematics 362K with a grade of at least C-. meets with M 389D.

• 53890	MWF	1200 - 100P	PMA 5.120	CUDINA, M

M 339G PREDICTIVE ANALYTICS

Designed for students in mathematics and actuarial science. Explore an introduction to predictive modeling that starts with least squares as a foundation and takes a modern approach applicable to classification and prediction in the presence of large datasets. Mathematics 339G and 375T (Topic: Predictive Analytics) may not both be counted. Prerequisite: The following with a grade of at least C-: Mathematics 341or 340L; and Mathematics 378K. meets with M 389G.

• 53895	MWF	1100 - 1200	PMA 5.120	CUDINA, M

M 339J PROBABIL MOD WITH ACTUARL APPL

Introductory actuarial models for life insurance, property insurance, and annuities. With Mathematics 349P, covers the syllabus for the professional actuarial exam on model construction. Prerequisite: Mathematics 358K or 378K with a grade of at least C-. meets with M 389J.

• 53900	TTH	330 - 500P	SZB 4.414	WALCH, A

M 339U ACTUARL CONTINGENT PAYMENTS I

Intermediate actuarial models for life insurance, property insurance, and annuities. Prerequisite: Mathematics 362K with a grade of at least C-; credit with a grade of at least C- or registration for Actuarial Foundations 329 or Mathematics 329F; and credit with a grade of at least C- or registration for Mathematics 340L or 341. Inquiry-based learning format. meets with M 389U.

• 53905	TTH	200 - 330P	PMA 5.122	HARPER, S

M 340L MATRICES AND MATRIX CALCULATNS

Designed to accommodate 100 or more students. Techniques of matrix calculations and applications of linear algebra. Only one of the following may count: Mathematics 340L, 341, Statistics and Data Sciences 329C. Restricted to non-mathematics majors. Prerequisite: Mathematics 408C, 408K, or 408N with a grade of at least C-.

• 53910	TTH	1230 - 200P	PMA 4.102	KOCH, H
• 53915	MWF	100 - 200P	PHR 2.108	

MATRICES AND MATRIX CALCULATNS

Designed to accommodate 100 or more students. Techniques of matrix calculations and applications of linear algebra. Only one of the following may count: Mathematics 340L, 341, Statistics and Data Sciences 329C. Restricted to non-mathematics majors. Prerequisite: Mathematics 408C, 408K, or 408N with a grade of at least C-. Restricted to Electrical and Computer Engineering majors.

• 53920	TTH	200 - 330P	EER 1.518	
• 53925	TTH	330 - 500P	EER 1.518	

MATRICES/MATRIX CALCULATNS-C S

Designed to accommodate 100 or more students. Techniques of matrix calculations and applications of linear algebra. Only one of the following may count: Mathematics 340L, 341, Statistics and Data Sciences 329C. Restricted to non-mathematics majors. Prerequisite: Mathematics 408C, 408K, or 408N with a grade of at least C-. Restricted to computer science majors.

• 53930	MWF	200 - 300P	PHR 2.108	
• 53935	MWF	300 - 400P	PHR 2.108	

M 341 LINEAR ALGEBRA AND MATRIX THRY

Vector spaces, linear transformations, matrices, linear equations, determinants. Some emphasis on rigor and proofs. Only one of the following may count: Mathematics 340L, 341, Statistics and Data Sciences 329C. Restricted to mathematics majors. Prerequisite: Mathematics 408D, 408L, or 408S with a grade of at least C-.

• 53940	MWF	1000 - 1100	PMA 5.114	
• 53945	MWF	1100 - 1200	PMA 5.122	HADANI, R
• 53950	MWF	1200 - 100P	PMA 5.122	
• 53955	TTH	1230 - 200P	PMA 5.124	JUSCHENKO, K
• 53960	MWF	100 - 200P	PMA 5.122	

M 343K INTRO TO ALGEBRAIC STRUCTURES

Elementary properties of groups and rings, including symmetric groups, properties of the integers, polynomial rings, elementary field theory. Students who have received a grade of C- or better in Mathematics 373K may not take Mathematics 343K. Prerequisite: Mathematics 325K, 333L, or Philosophy 313K, and Mathematics 328K or 341 with a grade of at least C- in each; or consent of the undergraduate advisor.

• 53965	MWF	100 - 200P	PMA 5.116	

M 346 APPLIED LINEAR ALGEBRA

Emphasis on diagonalization of linear operators and applications to dynamical systems and ordinary differential equations. Other subjects include inner products and orthogonality, normal mode expansions, vibrating strings and the wave equation, and Fourier series. Prerequisite: Mathematics 341 or 340L with a grade of at least C-.

• 53970	TTH	1100 - 1230P	PMA 5.118	RADIN, C

M 348 SCI COMPUTATION IN NUM ANLY

Introduction to mathematical properties of numerical methods and their applications in computational science and engineering. Introduction to object-oriented programming in an advanced language. Study and use of numerical methods for solutions of linear systems of equations; nonlinear least-squares data fitting; numerical integration; and solutions of multidimensional nonlinear equations and systems of initial value ordinary differential equations. Prerequisite: Computer Science 303E and Mathematics 341 or 340L with a grade of at least C-.

• 53975	TTH	200 - 330P	PMA 5.118	TURNQUIST, A
• 53980	TTH	330 - 500P	PMA 5.118	LAI, Z

M 349P ACTUARIAL STATISTCL ESTIMATES

Statistical estimation procedures for random variables and related quantities in actuarial models. With Mathematics 339J, covers the syllabus for the professional actuarial exam on model construction. Prerequisite: Mathematics 339J, and 341 or 340L, with a grade of at least C- in each. meets with M 389P.

• 53985	TTH	1230 - 200P	SZB 4.414	WALCH, A

M 349R APPLD REGRESSION & TIME SERIES

Introduction to simple and multiple linear regression and to elementary time-series models, including auto-regressive and moving-average models.Emphasizes fitting models to data, evaluating models, and interpreting results. Prerequisite: Mathematics 358K or 378K with a grade of at least C-.

• 53990	MWF	1000 - 1100	PMA 5.118	NIBERT, J

M 358K APPLIED STATISTICS

Exploratory data analysis, correlation and regression, data collection, sampling distributions, confidence intervals, and hypothesis testing. Prerequisite: Mathematics 362K with a grade of at least C-.

• 53995	MWF	1100 - 1200	PMA 5.104	
• 54000	MWF	1200 - 100P	PMA 5.104	

M 361 THRY OF FUNC OF CMPLX VARIABLE

Elementary theory and applications of analytic functions, series, contour integration, and conformal mappings. Prerequisite: Mathematics 427J, 427K, or 427L with a grade of at least C-.

• 54005	TTH	930 - 1100	PMA 5.118	RADIN, C

M 361K INTRODUCTION TO REAL ANALYSIS

A rigorous treatment of the real number system, of real sequences, and of limits, continuity, derivatives, and integrals of real-valued functions of one real variable. Students who have received a grade of C- or better in Mathematics 365C may not take Mathematics 361K. Prerequisite: Mathematics 325K, 333L, or Philosophy 313K, and Mathematics 328K or 341 with a grade of at least C- in each; or consent of the undergraduate advisor.

• 54010	TTH	930 - 1100	PMA 5.124	VASSEUR, A
• 54015	MWF	1100 - 1200	PMA 7.124	CABRERA, R
• 54020	TTH	1100 - 1230P	PMA 7.124	PAVLOVIC, N

M 362K PROBABILITY I

An introduction to the mathematical theory of probability, fundamental to further work in probability and statistics, includes basic probability properties, conditional probability and independence, various discrete and continuous random variables, expectation and variance, central limit theorem, and joint probability distributions. Prerequisite: Mathematics 408D, 408L, or 408S with a grade of at least C-.

• 54025	TTH	930 - 1100	PMA 6.104	WARD, R
• 54030	MWF	1000 - 1100	PMA 5.104	

As of 03/04/2024

course	unique	days	time	room	instructor
	• 54035	TTH	1230 - 200P	PMA 5.104	
	• 54040	MWF	100 - 200P	PMA 5.104	
	• 54045	MWF	200 - 300P	PMA 5.104	

PROBABILITY I

An introduction to the mathematical theory of probability, fundamental to further work in probability and statistics, includes basic probability properties, conditional probability and independence, various discrete and continuous random variables, expectation and variance, central limit theorem, and joint probability distributions. Prerequisite: Mathematics 408D, 408L, or 408S with a grade of at least C-. Inquiry-based learning format.

• 54050	TTH	800 - 930	PMA 5.104	MAXWELL, M

M 362M INTRO TO STOCHASTIC PROCESSES

Introduction to Markov chains, birth and death processes, and other topics. Prerequisite: Mathematics 362K with a grade of at least B and Mathematics 340L or 341 with a grade of at least C-.

• 54055	TTH	930 - 1100	PMA 5.122	WALKER, S
• 54060	TTH	330 - 500P	PMA 5.120	DELGADINO, M

M 365C REAL ANALYSIS I

A rigorous treatment of the real number system, Euclidean spaces, metricspaces, continuity of functions in metric spaces, differentiation and Riemann integration of real-valued functions of one real variable, and uniform convergence of sequences and series of functions. Students who have received a grade of C- or better in Mathematics 365C may not take Mathematics 361K. Mathematics 325K, 333L, or Philosophy 313K, and Mathematics 328K or 341 with a grade of at least C- in each; or consent of the undergraduate advisor. Students who receive a grade of C- in one of the prerequisite courses are advised to take Mathematics 361K before attempting 365C. Students planning to take Mathematics 365C and 373K concurrently should consult a mathematics advisor.

• 54065	TTH	1100 - 1230P	PMA 5.124	VISHIK, M
• 54070	TTH	200 - 330P	PMA 5.120	BLOCHAS, P

M 367K TOPOLOGY I

An introduction to topology, including sets, functions, cardinal numbers, and the topology of metric spaces. Prerequisite: Mathematics 361K or 365C or consent of instructor.

• 54075	MWF	1000 - 1100	PMA 7.124	DANCIGER, J

M 371E LEARN ASSIST EXPER IN MATH

Students assist instructors and TAs in mathematics courses. This is a hands-on experience in what it is like to teach and support students in the learning of mathematics in undergraduate courses. Students must attend classroom training and discussions and work in Calculus discussion sections or undergraduate classrooms where mathematics is being taught. Prerequisite: Mathematics 408C, 408K, 408N, 408R, or equivalent, and consent of instructor.

• 54080	M	500 - 800P	PMA 5.122	

M 372K PARTIAL DIFF EQUATN AND APPLIC

Partial differential equations as basic models of flows, diffusion, dispersion, and vibrations. Topics include first- and second-order partial differential equations and classification (particularly the wave, diffusion, and potential equations), and their origins in applications and properties of solutions. Includes the study of characteristics, maximum principles, Green's functions, eigenvalue problems, and Fourier expansion methods. Prerequisite: Mathematics 427J or 427K with a grade of at least C-.

• 54085	TTH	1100 - 1230P	PMA 6.104	GAMBA, I

M 373K ALGEBRAIC STRUCTURES I

Designed to accommodate 35 or fewer students. A study of groups, rings, and fields, including structure theory of finite groups, isomorphism theorems, polynomial rings, and principal ideal domains. Students who have received a grade of C- or better in Mathematics 373K may not take Mathematics 343K. Mathematics 325K, 333L, or Philosophy 313K, and Mathematics 328K or 341 with a grade of at least C- in each; or consent of the undergraduate advisor. Students who receive a grade of C- in one of the prerequisite courses are advised to take Mathematics 343K before attempting 373K. Students planning to take Mathematics 365C and 373K concurrently should consult a mathematics advisor.

• 54090	TTH	930 - 1100	PMA 5.120	CIPERIANI, M
• 54095	TTH	1100 - 1230P	PMA 9.166	KEEL, S

M 374M MATH MODELING IN SCI AND ENGR

Tools for studying differential equations and optimization problems thatarise in the engineering and physical sciences. Includes dimensional analysis and scaling, regular and singular perturbation methods, optimization and calculus of variations, and stability. Prerequisite: Mathematics 427J or 427K, and Mathematics 340L, 341, or 311 with a grade of at least C- in each.

• 54100	TTH	1100 - 1230P	PMA 5.114	MAGGI, F

M 175 CONFERENCE COURSE

Hour(s) to be arranged. May be repeated for credit. Supervised study in mathematics, with hours to be arranged. Prerequisite: Upper-division standing.

• 54105

M 275 CONFERENCE COURSE

Hour(s) to be arranged. May be repeated for credit. Supervised study in mathematics, with hours to be arranged. Prerequisite: Upper-division standing.

• 54110

M 375 CONFERENCE COURSE

Hour(s) to be arranged. May be repeated for credit. Supervised study in mathematics, with hours to be arranged. Prerequisite: Upper-division standing.

• 54115

M 475 CONFERENCE COURSE

May be repeated for credit. Supervised study in mathematics, with hours to be arranged. Prerequisite: Upper-division standing.

• 54120

M 175T BEING YOU IN MATHEMATICS

Course number may be repeated for credit when the topics vary. Prerequisite: Upper-division standing; additional prerequisites vary with the topic.

• 54125	W	200 - 300P	CPE 2.212	AUSTIN, J

M 375T FNDTNS, FUNCTS, REGRESN MODELS

Course number may be repeated for credit when the topics vary. Prerequisite: Upper-division standing; additional prerequisites vary with the topic. meets with M 315C.

• 54130	TTH	330 - 500P	PAI 4.08	ELIAS, P

HISTORY OF MATHEMATICS

Course number may be repeated for credit when the topics vary. Prerequisite: Upper-division standing; additional prerequisites vary with the topic. meets with CTI 371M.

• 54135	MW	100 - 230P	CMA 5.190	DUNLOP, K

INTRO TO QUANTUM INFO SCI: HON

Course number may be repeated for credit when the topics vary. Prerequisite: Upper-division standing; additional prerequisites vary with the topic. meets with ECE 379K, C S 358H, PHY 341.

• 54140	TTH	200 - 330P	GDC 1.304	AARONSON, S

INTRODUCTORY GAME THEORY

Course number may be repeated for credit when the topics vary. Prerequisite: Upper-division standing; additional prerequisites vary with the topic. meets with ECO 354K, C S 378.

• 54145	MW	830 - 1000	RLP 1.106	THOMAS, C

INTRODUCTORY GAME THEORY

Course number may be repeated for credit when the topics vary. Prerequisite: Upper-division standing; additional prerequisites vary with the topic. meets with ECO 354K.

• 54150	MW	1000 - 1130	BRB 2.136	THOMAS, C

M 378K INTRO TO MATHEMATCL STATISTICS

Sampling distributions of statistics, estimation of parameters (confidence intervals, method of moments, maximum likelihood, comparisonof estimators using mean square error and efficiency, sufficient statistics), hypothesis tests (p-values, power, likelihood ratio tests),and other topics. Mathematics 378K and Statistics and Data Sciences 378 may not both be counted. Prerequisite: Mathematics 362K with a grade of at least C-. same as SDS 378.

• 54155	MWF	1100 - 1200	PMA 6.104	
• 54160	MWF	1200 - 100P	PMA 6.104	

INTRO TO MATHEMATCL STATISTICS

Sampling distributions of statistics, estimation of parameters (confidence intervals, method of moments, maximum likelihood, comparisonof estimators using mean square error and efficiency, sufficient statistics), hypothesis tests (p-values, power, likelihood ratio tests),and other topics. Mathematics 378K and Statistics and Data Sciences 378 may not both be counted. Prerequisite: Mathematics 362K with a grade of at least C-. Inquiry-based learning format. same as SDS 378.

• 54165	TTH	930 - 1100	PMA 5.104	MAXWELL, M

M 378P DECISION ANALYTICS

Examine decision theory with utility functions, including the use of probability, optimization, constrained optimization, and linear algebra. Only one of the following may be counted: Mathematics 375T (Topic: Decision Analytics), 378P, Statistics and Data Sciences 378P. Prerequisite: Mathematics 362K and Mathematics 378K with a grade of at least C-, or consent of the instructor.

• 54170	TTH	1230 - 200P	PMA 7.124	

M 379H HONORS TUTORIAL COURSE

Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. Directed reading, research, and/or projects, under the supervision of a faculty member, leading to an honors thesis. Prerequisite: Admission to the Mathematics Honors Program; Mathematics 365C, 367K, 373K, or 374G with a grade of at least A-, and another of these courses with a grade of at least B-; and consent of the honors adviser.

• 54175

M 380C ALGEBRA

Designed to accommodate 35 or fewer students. A survey of algebraic structures, including groups, fields, rings, and modules. Prerequisite: Graduate standing and consent of instructor or the graduate adviser.

• 54180	TTH	1100 - 1230P	PMA 10.176	BEN-ZVI, D

M 381C REAL ANALYSIS

Measure and integration over abstract spaces; Lebesgue's theory of integration and differentiation on the real line. Computational Science, Engineering, and Mathematics 385R and Mathematics381C may not both be counted. Prerequisite: Graduate standing and consent of instructor or the graduate adviser. same as CSE 385R.

• 54185	TTH	1230 - 200P	PMA 12.166	PATRIZI, S

M 382C ALGEBRAIC TOPOLOGY

Designed to accommodate 35 or fewer students. Surfaces, covering spaces, fundamental group, and homology. Prerequisite: Graduate standing, an undergraduate course in topology, and consent of instructor or the graduate adviser.

• 54190	MWF	1000 - 1100	PMA 9.166	SADUN, L

As of 03/04/2024

course unique days time room instructor

M 383C METHODS OF APPLIED MATHEMATICS
Designed to accommodate 35 or fewer students. Topics include basic normed linear space theory; fixed-point theorems and applications to differential and integral equations; Hilbert spaces and the spectral theorem; applications to Sturm-Liouville problems; approximation and computational methods such as the Galerkin, Rayleigh-Ritz, and Newton procedures. Computational Science, Engineering, and Mathematics 386C and Mathematics383C may not both be counted. Prerequisite: Graduate standing. same as CSE 386C.
• 54195 MWF 1100 - 1200 PMA 5.114 ARBOGAST, T

M 383E NUMERICAL ANLY: LINEAR ALGEBRA
Designed to accommodate 35 or fewer students. Survey of numerical methods in linear algebra: floating-point computation, solution of linear equations, least squares problems, algebraic eigenvalue problems. Only one of the following may be counted: Computational Science, Engineering, and Mathematics 383C, Computer Science 383C, Mathematics 383E, Statistics and Data Sciences 393C. Prerequisite: Graduate standing; Computer Science 367 or Mathematics 368K; and Mathematics 340L, 341, or consent of instructor. same as C S 383C, CSE 383C, SDS 393C. also meets with M E 397.
• 54200 TTH 930 - 1100 ECJ 1.308 MARTINSSON, P

M 384C MATHEMATICAL STATISTICS I
The general theory of mathematical statistics. Includes distributions offunctions of random variables, properties of a random sample, principlesof data reduction, an overview of hierarchical models, decision theory, Bayesian statistics, and theoretical results relevant to point estimation, interval estimation, and hypothesis testing. Only one of the following may be counted: Computational Science, Engineering, and Mathematics 384R, Mathematics 384C, Statistics and DataSciences 384 (Topic 2). Prerequisite: Graduate standing; and Mathematics 362K and 378K, or consent of instructor. same as CSE 384R, SDS 384 (TOPIC 2).
• 54205 MW 500 - 630P GDC 4.402

M 384G REGRESSION ANALYSIS
Simple and multiple linear regression, inference in regression, prediction of new observations, diagnosis and remedial measures, transformations, and model building. Emphasis on both understanding the theory and applying theory to analyze data. Only one of the following may be counted: Computational Science, Engineering, and Mathematics 384T, Mathematics 384G, Statistics and DataSciences 384 (Topic 4). Prerequisite: Graduate standing; and Mathematics 362K and 378K, Statistics and Data Sciences 382, or consent of instructor. same as CSE 384T, SDS 384 (TOPIC 4).
• 54210 MW 100 - 230P JES A305A

M 385C THEORY OF PROBABILITY
Designed to accommodate 35 or fewer students. Computational Science, Engineering, and Mathematics 384K and Mathematics385C may not both be counted. Prerequisite: Graduate standing and consent of instructor. same as CSE 384K.
• 54215 MWF 1200 - 100P PMA 12.166 ZITKOVIC, G

M 387C NUMERCL ANLY: ALGEBRA & APPROX
Advanced introduction to scientific computing, theory and application ofnumerical linear algebra, solution of nonlinear equations, and numericalapproximation of functions. Computational Science, Engineering, and Mathematics 383K and Mathematics387C may not both be counted. Prerequisite: Graduate standing, and consent of instructor or the graduate adviser. same as CSE 383K.
• 54220 MW 830 - 1000 PMA 12.166 ENGQUIST, B

M 389D INTRO FIN MATH FOR ACTUARIES
Covers the financial derivative topics on the Society of Actuary FM/2 exam: general derivatives, options, hedging, investment strategies, forwards, futures, and swaps. Covers option pricing techniques in the MFE/3F exam: binomial option pricing, Monte Carlo Valuation using risk neutral probabilities, and Black-Scholes. Prerequisite: Mathematics 389F. meets with M 339D.
• 54225 MWF 1200 - 100P PMA 5.120 CUDINA, M

M 389F THEORY OF INTEREST
Measurement of interest, present and accumulated value, amortization, sinking funds, bonds, duration, and immunization. Covers the interest theory portion of an exam of the Society of Actuaries and the Casualty Actuarial Society. Only one of the following may be counted: Actuarial Foundations 329, Mathematics 329F, 389F. Prerequisite: Graduate standing and Mathematics 408D or 408L. meets with M 329F.
• 54230 TTH 330 - 500P PMA 5.122 STARON, E

M 389G PREDICTIVE ANALYTICS
Designed for students in mathematics and actuarial science. Explore an introduction to predictive modeling that starts with least squares as a foundation and takes a modern approach applicable to classification and prediction in the presence of large datasets. Prerequisite: Graduate standing; an understanding of linear algebra and mathematical statistics. meets with M 339G.
• 54235 MWF 1100 - 1200 PMA 5.120 CUDINA, M

M 389J PROBABIL MOD WITH ACTUARL APPL
Introductory actuarial models for life insurance, property insurance, and annuities. With Mathematics 389P, covers the syllabus for the professional actuarial exam on model construction. Prerequisite: Graduate standing, and Mathematics 358K or 378K with a grade of at least C. meets with M 339J.
• 54240 TTH 330 - 500P SZB 4.414 MAXWELL, M

M 389P ACTUARL STATISTICAL ESTIMATES
Statistical estimation procedures for random variables and related quantities in actuarial models. With Mathematics 389J, covers the syllabus for the professional actuarial exam on model construction. Prerequisite: Graduate standing; and Mathematics 341 or 340L, and 389J with a grade of at least C in each. meets with M 349P.
• 54245 TTH 1230 - 200P SZB 4.414 MAXWELL, M

M 389U ACTUARL CONTINGENT PAYMENTS I
Intermediate actuarial models for life insurance, property insurance, and annuities. Prerequisite: Graduate standing; Mathematics 362K with a grade of at least C; credit with a grade of at least C or registration for Mathematics 340L (or 341); and credit with a grade of at least C or registration for Actuarial Foundations 329 or Mathematics 329F or 389F. meets with M 339U.
• 54250 TTH 200 - 330P PMA 5.122 HARPER, S

M 390C ALGEBRAIC NUMBER THEORY
Course number may be repeated for credit when the topics vary. Recent topics have included algebraic geometry, number theory, algebraiccurves, algebraic number theory, algebraic functions, rational curves onvarieties, homological algebra. Prerequisite: Graduate standing and consent of instructor.
• 54255 TTH 1100 - 1230P PMA 12.166 CIPERIANI, M

ARITHMETIC GROUPS
Course number may be repeated for credit when the topics vary. Recent topics have included algebraic geometry, number theory, algebraiccurves, algebraic number theory, algebraic functions, rational curves onvarieties, homological algebra. Prerequisite: Graduate standing and consent of instructor.
• 54260 MWF 1200 - 100P PMA 9.166 ALLCOCK, D

M 391C ANALYTIC GROUP THEORY
Course number may be repeated for credit when the topics vary. Recent topics have included measure and integration, real variables, complex analysis, functional analysis, ordinary differential equations, partial differential equations, integral transforms, operator theory, approximation theory, abstract harmonic analysis. Prerequisite: Graduate standing and consent of instructor.
• 54265 TTH 1230 - 200P PMA 9.166 BOWEN, L

M 392C ALGEBRAIC GEOMETRY
Course number may be repeated for credit when the topics vary. Recent topics have included algebraic topology, differential topology, geometric topology, Lie groups. Prerequisite: Graduate standing and consent of instructor.
• 54270 TTH 930 - 1100 PMA 12.166 DAMIOLINI, C

LIE GROUPS
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Recent topics have included algebraic topology, differential topology, geometric topology, Lie groups. Prerequisite: Graduate standing and consent of instructor.
• 54275 MWF 1000 - 1100 PMA 10.176 PERUTZ, T

MODULI & INVARIANTS ALGEB GEOM
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Recent topics have included algebraic topology, differential topology, geometric topology, Lie groups. Prerequisite: Graduate standing and consent of instructor. Topic title: Moduli and invariants in algebraic geometry.
• 54280 TTH 930 - 1100 PMA 9.166 SIEBERT, B

M 393C MATHEMATICS IN DEEP LRNG
Course number may be repeated for credit when the topics vary. Recent topics have included quantum mechanics, statistical physics, ergodic theory, group representations, statistical mechanics, quantum field theory, introductory partial differential equations, monotone operators and partial differential equations, Hilbert space methods for partial differential equations, Hamiltonian dynamics, nonlinear functional analysis, Euler and Navier-Stokes equations, microlocal calculus and spectral asymptotics, calculus of variations. Prerequisite: Graduate standing and consent of instructor.
• 54285 TTH 1100 - 1230P PMA 11.176 TSAI, Y

PARTL DIFFERENTIAL EQUATNS I
Course number may be repeated for credit when the topics vary. Recent topics have included quantum mechanics, statistical physics, ergodic theory, group representations, statistical mechanics, quantum field theory, introductory partial differential equations, monotone operators and partial differential equations, Hilbert space methods for partial differential equations, Hamiltonian dynamics, nonlinear functional analysis, Euler and Navier-Stokes equations, microlocal calculus and spectral asymptotics, calculus of variations. Prerequisite: Graduate standing and consent of instructor. meets with CSE 396 (TOPIC 1).
• 54290 MWF 1100 - 1200 PMA 11.176 GUALDANI, M

M 394C STOCHASTIC PROCESSES I
Course number may be repeated for credit when the topics vary. Recent topics have included nonparametric statistics, advanced probability. Prerequisite: Graduate standing and consent of instructor. meets with CSE 394 (TOPIC 1).
• 54295 MW 200 - 330P PMA 5.118 ZARIPHOPOULOU, T

M 396D CONFERENCE COURSE
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Supervised study in mathematics. Prerequisite: Graduate standing and consent of instructor.
• 54300

As of 03/04/2024

course	unique	days	time	room	instructor

M 696D CONFERENCE COURSE
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Supervised study in mathematics. Prerequisite: Graduate standing and consent of instructor.
• 54305

M 996D CONFERENCE COURSE
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Supervised study in mathematics. Prerequisite: Graduate standing and consent of instructor.
• 54310

M 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in mathematics and consent of the graduate adviser; for 698B, Mathematics 698A.
• 54315

M 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in mathematics and consent of the graduate adviser; for 698B, Mathematics 698A.
• 54320

M 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in mathematics and consent of the supervising professor and the graduate adviser.
• 54325

M 398T SUPERVISED TEACHING IN MATH
Offered on the letter-grade basis only. Prerequisite: Graduate standing and appointment as a teaching assistant.
• 54330 TTH 930 - 1100 PMA 8.136 AUSTIN, J

M 399W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 54335

M 699W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 54340

M 999W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 54345

DEPARTMENT OF MOLECULAR BIOSCIENCES

Biochemistry - BCH
Molecular Biosciences - MBS
Molecular Biology - MOL
Medical Laboratory Science - MLS

BCH 206K UNDERGRADUATE RESEARCH
Hour(s) to be arranged. May be repeated for credit. Introduction to research practices; supervised individual undergraduate research in biochemistry. May be taken for a letter grade no more than twice. No more than six semester hours may be counted toward a degree in biochemistry.
• 54400

BCH 219L INTRO BIOCHM LAB PRACTS/SKILLS
Explore basic skills used by biochemists and an introduction to future career options. Examine basic biochemical concepts and laboratory, computational, and professional skills. Prerequisite: Biology 311D and Chemistry 302 with a grade of at least C-and credit or registration for Chemistry 204.

• 54405	M	200 - 300P	PHR 2.110	VINES, A
	W	800 - 1200	BME 2.306	
• 54410	M	200 - 300P	PHR 2.110	VINES, A
	F	1000 - 200P	BME 2.306	
• 54415	M	200 - 300P	PHR 2.110	VINES, A
	W	130 - 530P	BME 2.306	
• 54420	M	200 - 300P	PHR 2.110	VINES, A
	T	200 - 600P	BME 2.306	
• 54425	M	200 - 300P	PHR 2.110	VINES, A
	TH	200 - 600P	BME 2.306	

INTRO BIOCHM LAB SKILLS-FRI
Hour(s) to be arranged. Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Explore basic skills used by biochemists and an introduction to future career options. Examine basic biochemical concepts and laboratory, computational, and professional skills. Prerequisite: Biology 311D and Chemistry 302 with a grade of at least C-and credit or registration for Chemistry 204.
• 54430 HANSEN, A
• 54435 MACKRELL, A
• 54440 YANG, S

INTRO BIOCHM LAB SKILLS-FRI
Hour(s) to be arranged. Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Explore basic skills used by biochemists and an introduction to future career options. Examine basic biochemical concepts and laboratory, computational, and professional skills. Prerequisite: Biology 311D and Chemistry 302 with a grade of at least C-and credit or registration for Chemistry 204. Restricted to the students in the Freshman Research Initiative.
• 54445 BECKHAM, J

BCH 339F FOUNDATIONS OF BIOCHEMISTRY
Metabolism of carbohydrates, lipids, amino acids, and nucleotides; structure and function of proteins. Only one of the following may be counted: Biochemistry 339F, 369, Biology 337 (Topic: Foundations of Biochemistry), Chemistry 339K, 369. Restricted to biochemistry majors. Prerequisite: One of the following with a grade of at least C-: Chemistry 310M, 318M, 320M, 328C, or 328M.

• 54450	TTH	930 - 1100	WEL 2.246	PROCKO, K
	T	100 - 200P	ETC 2.132	
• 54455	TTH	930 - 1100	WEL 2.246	PROCKO, K
	T	200 - 300P		
• 54460	TTH	930 - 1100	WEL 2.246	PROCKO, K
	T	330 - 430P		
• 54465	TTH	930 - 1100	WEL 2.246	PROCKO, K
	T	430 - 530P		
• 54470	TTH	1230 - 200P	BUR 116	HOFFMAN, D
	W	1000 - 1100		
• 54475	TTH	1230 - 200P	BUR 116	HOFFMAN, D
	W	1100 - 1200	PAR 308	
• 54480	TTH	1230 - 200P	BUR 116	HOFFMAN, D
	W	1200 - 100P	GEA 127	
• 54485	TTH	1230 - 200P	BUR 116	HOFFMAN, D
	W	100 - 200P	GDC 5.304	

BCH 339J CHEMICAL AND SYNTHETIC BIOLOGY
Topics include enzymatic reaction mechanisms and how they can be manipulated using tools from both chemistry and molecular biology. Designed for students pursuing pharmaceutical and biotechnology careers. Only one of the following may be counted: Biochemistry 339J, Chemistry 339J, Systems and Synthetic Biology 339J. Prerequisite: Biology 344 and Biochemistry 339F with a grade of at leastC-. meets with CH 391.
• 54490 TTH 930 - 1100 BUR 112 KEATINGE-CLAY, A

BCH 339M STRUCT/FUNCT OF MOL MACHINES
Function of proteins and protein complexes as machines in the cell, including the interaction of proteins with nucleic acids, synthesis of proteins, and degradation of proteins. Prerequisite: Biochemistry 339F, 370, and Biology 344 with a grade of atleast C-.
• 54495 TTH 200 - 330P WEL 2.246 TAYLOR, D

BCH 339N SYSTEMS BIO/BIOINFORMATICS
Understanding how the cell works as a system with emphasis on the methods used to gather and analyze data and develop/test models of systems level data. Biochemistry 339N and 364C may not both be counted. Prerequisite: Biology 344, Biochemistry 339F, Statistics and Data Sciences 320E, and Computer Science 303E with a grade of at least C-; orequivalent programming experience with approval of instructor.
• 54500 MW 300 - 430P PHR 2.114 SARINAY CENIK, E

BCH 369 FUNDAMENTALS OF BIOCHEMISTRY
Designed to accommodate 100 or more students. The basics of protein structure and function, carbon and nitrogen metabolism, and molecular biology of macromolecules. Only one of the following may be counted: Biochemistry 339F, 369, Biology 337 (Topic: Foundations of Biochemistry), Chemistry 339K, 369. May not be counted toward a degree in biochemistry. Prerequisite: One of the following with a grade of at least C-: Chemistry 310M, 318M, 328C, 320M, or 328M.
• 54505 TTH 1230 - 200P UTC 2.112A LABRAKE, C
• 54510 TTH 200 - 330P UTC 2.102A LABRAKE, C

BCH 369K TECHNIQUES OF RESEARCH
Hour(s) to be arranged. May be repeated for credit. Advanced laboratory practice and introduction to research. May be taken for a letter grade no more than twice. No more than six semester hours may be counted toward a degree in biochemistry. Prerequisite: Six semester hours of upper-division coursework in biochemistry or chemistry, or five semester hours of coursework in organic chemistry, or consent of the undergraduate faculty adviser in biochemistry.
• 54515

TECHNIQUES OF RESEARCH-FRI
Laboratory hour(s) to be arranged. May be repeated for credit. Advanced laboratory practice and introduction to research. May be taken for a letter grade no more than twice. No more than six semester hours may be counted toward a degree in biochemistry. Prerequisite: Six semester hours of upper-division coursework in biochemistry or chemistry, or five semester hours of coursework in organic chemistry, or consent of the undergraduate faculty adviser in biochemistry. meets with MBS 377, MBS 177.
• 54520 T 400 - 500P WEL 3.320 STOVALL, G

As of 03/04/2024

course	unique	days	time	room	instructor

BCH 369L BIOCHEMISTRY LABORATORY

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. An introduction to modern fundamental techniques of biochemistry. Biochemistry 369L and Chemistry 369L may not both be counted. Prerequisite: Biochemistry 339F with a grade of at least C-.

• 54525	MW	1200 - 100P	PAI 3.02	MCDONALD, G
	MW	800 - 1130	NHB 1.306	
• 54530	MW	1200 - 100P	PAI 3.02	MCDONALD, G
	TTH	930 - 100P	NHB 1.306	
• 54535	MW	1200 - 100P	PAI 3.02	MCDONALD, G
	MW	100 - 430P	NHB 1.306	
• 54540	MW	1200 - 100P	PAI 3.02	MCDONALD, G
	TTH	200 - 530P	NHB 1.306	
• 54545	MW	1200 - 100P	PAI 3.02	MCDONALD, G
	MW	500 - 830P	NHB 1.306	
• 54550	MW	1200 - 100P	PAI 3.02	MCDONALD, G
	TTH	600 - 930P	NHB 1.306	

BIOCHEMISTRY LABORATORY-FRI

Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. An introduction to modern fundamental techniques of biochemistry. Biochemistry 369L and Chemistry 369L may not both be counted. Prerequisite: Biochemistry 339F with a grade of at least C-. Restricted to students in the Freshman Research Initiative.

• 54555	W	100 - 200P	WEL 2.140	BECKHAM, J

BCH 370 PHYSICAL METHODS OF BIOCHEM

Theory of electrophoresis, ultracentrifugation, spectroscopy, electron microscopy, and diffraction as applied to biological macromolecules. Biochemistry 370 and Chemistry 370 may not both be counted. Prerequisite: Biochemistry 339F with a grade of at least C-.

• 54560	TTH	1230 - 200P	BUR 208	ZHANG, Y
• 54565	TTH	200 - 330P	WEL 2.140	JARA-OSEGUERA, A

BCH 175C BIOCHEMISTRY CAPSTONE SEMINAR

Hour(s) to be arranged. Receive guidance during capstone experience. Document and reflect on theexperience, present capstone work in a professional venue, and discuss plans for transitioning to post-graduation careers. Prerequisite: Concurrent registration in Biochemistry 368R or 368W.

• 54570 BROWNING, K

BCH 379H HONORS TUTORIAL COURSE

Hour(s) to be arranged. May be repeated for credit. Laboratory research project in a specific field of biochemistry under the supervision of one or more faculty members. May be repeated once for credit. Must be taken in addition to the required hours for a degree in biochemistry. Students must enroll no later than the first semester of the year of graduation. Prerequisite: Consent of the research supervisor and the departmental honors adviser.

• 54575

BCH 190C RESPONSIBLE CONDUCT OF RSRCH

Laboratory hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Discuss current topics in biochemistry. Prerequisite: Graduate standing and consent of instructor. Class meets August 28-November 20. meets with BIO 190, MOL 190C.

• 54580	W	1000 - 1100	WEL 2.306	IYER, V

BCH 290C INTRO BIOSTATS/COMP ANALYSIS

Laboratory hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Discuss current topics in biochemistry. Prerequisite: Graduate standing and consent of instructor. meets with BIO 290, MOL 290C.

• 54585	M	900 - 1100	WEL 2.246	IYER, V

BCH 395J GENES/GENOMES/GENE EXPRESSN

Detailed consideration of prokaryotic and eukaryotic mechanisms of DNA replication and transcription; posttranscriptional processing of transcription products; and mechanism and regulation of the translation of messenger RNAs. Only one of the following may be counted: Biochemistry 395J, Biology 395J, Molecular Biology 395J. Prerequisite: Graduate standing; and Biology 395F and 395G, or Chemistry395F and 395G, or Molecular Biology 395F and 395G, or consent of instructor. same as BIO 395J, MOL 395J.

• 54590	TTH	930 - 1100	WEL 2.310	RUSSELL, R

BCH 397C ADVAN STD AND RSCH IN BIOCHEM

Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Graduate standing and consent of graduate adviser.

• 54595

BCH 697C ADVAN STD AND RSCH IN BIOCHEM

Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Graduate standing and consent of graduate adviser.

• 54600

BCH 997C ADVAN STD AND RSCH IN BIOCHEM

Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Graduate standing and consent of graduate adviser.

• 54605

BCH 698A THESIS

Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in biochemistry and consent ofthe graduate adviser; for 698B, Biochemistry 698A.

• 54610

BCH 698B THESIS

Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in biochemistry and consent ofthe graduate adviser; for 698B, Biochemistry 698A.

• 54615

BCH 399W DISSERTATION

Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.

• 54620

BCH 699W DISSERTATION

Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.

• 54625

BCH 999W DISSERTATION

Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.

• 54630

MBS 320 CELL BIOLOGY

Explore principles of eukaryotic cell structure and function. Examine macromolecules, membranes, organelles, cytoskeleton, signaling, cell division, differentiation, motility, and experimental methodologies. Biology 320 and Molecular Biosciences 320 may not both be counted. Prerequisite: Biology 325 or 325H with a grade of at least C-.

• 54685	MW	930 - 1100	BUR 216	DE WAAL, E
	T	1230 - 130P	GDC 2.502	
• 54690	MW	930 - 1100	BUR 216	DE WAAL, E
	T	300 - 400P	PMA 5.112	
• 54695	MW	930 - 1100	BUR 216	DE WAAL, E
	T	400 - 500P	PMA 5.112	
• 54700	MW	930 - 1100	BUR 216	DE WAAL, E
	T	500 - 600P	PMA 5.112	
• 54705	TTH	930 - 1100	BUR 134	
	W	900 - 1000	CAL 21	
• 54710	TTH	930 - 1100	BUR 134	
	W	1000 - 1100	CMA 3.134	
• 54715	TTH	930 - 1100	BUR 134	
	W	100 - 200P	CBA 4.346	
• 54720	TTH	930 - 1100	BUR 134	
	W	200 - 300P		
• 54725	TTH	200 - 330P	WEL 2.306	AGARWALA, S
	M	900 - 1000	PMA 7.112	
• 54730	TTH	200 - 330P	WEL 2.306	AGARWALA, S
	F	900 - 1000	GDC 2.402	
• 54735	TTH	200 - 330P	WEL 2.306	AGARWALA, S
	M	1000 - 1100		
• 54740	TTH	200 - 330P	WEL 2.306	AGARWALA, S
	F	1000 - 1100	GDC 6.202	
• 54745	MW	1100 - 1230P	WEL 2.310	WOZNICA, A
	W	1100 - 1200	GDC 6.202	
• 54750	MW	1100 - 1230P	WEL 2.310	WOZNICA, A
	W	1200 - 100P	GDC 6.202	
• 54755	MW	1100 - 1230P	WEL 2.310	WOZNICA, A
	W	100 - 200P	GDC 6.202	
• 54760	MW	1100 - 1230P	WEL 2.310	WOZNICA, A
	W	200 - 300P	RLP 0.122	
• 54765	MW	200 - 330P	JGB 2.216	DE WAAL, E
	W	800 - 900	GDC 2.410	
• 54770	MW	200 - 330P	JGB 2.216	DE WAAL, E
	T	830 - 930	GDC 2.402	
• 54775	MW	200 - 330P	JGB 2.216	DE WAAL, E
	W	900 - 1000	GDC 2.402	
• 54780	MW	200 - 330P	JGB 2.216	DE WAAL, E
	T	1000 - 1100	JES A209A	

MBS 226L GENERAL MICROBIOLOGY LAB

Designed to accommodate 100 or more students. Introduction to microbiology laboratory techniques and experimental demonstration of principles of microbiology. Biology 226L and Molecular Biosciences 226L may not both be counted. Prerequisite: Credit with a grade of at least C- or registration for Molecular Biosciences 326M (or credit with a grade of at least C- for Biology 326M) or 326R (or credit with a grade of at least C- for Biology 326R).

• 54785	M	200 - 300P	BUR 106	CAMBRONNE, E
	T	1100 - 200P	BME 2.106	
• 54790	M	200 - 300P	BUR 106	CAMBRONNE, E
	T	1100 - 200P	BME 2.204	
• 54795	M	200 - 300P	BUR 106	CAMBRONNE, E
	W	1100 - 200P	BME 2.106	
• 54800	M	200 - 300P	BUR 106	CAMBRONNE, E
	W	1100 - 200P	BME 2.204	
• 54805	M	200 - 300P	BUR 106	CAMBRONNE, E
	TH	1100 - 200P	BME 2.106	
• 54810	M	200 - 300P	BUR 106	CAMBRONNE, E
	TH	1100 - 200P	BME 2.204	
• 54815	M	200 - 300P	BUR 106	CAMBRONNE, E
	T	300 - 600P	BME 2.106	

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course	unique	days	time	room	instructor
	• 54820	M	200 - 300P	BUR 106	CAMBRONNE, E
		T	300 - 600P	BME 2.204	
	• 54825	M	200 - 300P	BUR 106	CAMBRONNE, E
		W	300 - 600P	BME 2.106	
	• 54830	M	200 - 300P	BUR 106	CAMBRONNE, E
		W	300 - 600P	BME 2.204	
	• 54835	M	200 - 300P	BUR 106	CAMBRONNE, E
		TH	300 - 600P	BME 2.106	
	• 54840	M	200 - 300P	BUR 106	CAMBRONNE, E
		TH	300 - 600P	BME 2.204	

MBS 326M INTRO MEDICAL MICROBIO/IMMUNOL

Designed primarily for nursing and pre-pharmacy students. Explore an overview of the structure, function, and genetics of bacteria, viruses, and fungi, with emphasis on the interactions between micro-organisms and the human host. Examine principles of microbial pathogenesis, the host'sinnate and adaptive immune responses to infection, epidemiology, laboratory diagnosis, and antimicrobial chemotherapy and vaccines. Biology 326M and Molecular Biosciences 326M may not both be counted. Prerequisite: Biology 311C; Biology 325 or 325H with a grade of at leastC-; Chemistry 301 with a grade of at least C-; and one of the following with a grade of at least C-: Mathematics 408C, 408K, 408N, 408R.

• 54845	MW	830 - 1000	BUR 130	
	M	200 - 300P	BUR 134	

INTRO MEDICAL MICROBIO/IMMUNOL

Additional hour(s) to be arranged. Designed primarily for nursing and pre-pharmacy students. Explore an overview of the structure, function, and genetics of bacteria, viruses, and fungi, with emphasis on the interactions between micro-organisms and the human host. Examine principles of microbial pathogenesis, the host'sinnate and adaptive immune responses to infection, epidemiology, laboratory diagnosis, and antimicrobial chemotherapy and vaccines. Biology 326M and Molecular Biosciences 326M may not both be counted. Prerequisite: Biology 311C; Biology 325 or 325H with a grade of at leastC-; Chemistry 301 with a grade of at least C-; and one of the following with a grade of at least C-: Mathematics 408C, 408K, 408N, 408R.

• 54850	MW	100 - 230P	BUR 112	
	M	200 - 300P	UTC 3.134	

MBS 326R GENERAL MICROBIOLOGY

Additional hour(s) to be arranged. Examine an overview of the major areas of microbiological study, including cell structure and function, genetics, host-microbe interactions, physiology, ecology, diversity, and virology. Biology 326R and Molecular Biosciences 326R may not both be counted. Prerequisite: Credit with a grade of at least C- or registration for Biology 325 or 325H, and Chemistry 302, 302C, or 302H with a grade of atleast C-.

• 54855	TTH	1100 - 1230P	WEL 1.308	KIM, H
• 54860	TTH	1230 - 200P	BUR 112	PARTRIDGE, J
• 54865	TTH	200 - 330P	BUR 112	PARTRIDGE, J
• 54870	TTH	200 - 330P	WEL 1.308	KIM, H
• 54875	TTH	330 - 500P	WEL 1.308	KIM, H

MBS 327G GENOMICS

Examine genome structure, organization, and function of model organisms;theory and methodology of genetic and physical mapping; sequencing analysis and annotation; genome duplication and evolution; and ethics for biotechnology and cloning. Only one of the following may be counted: Biology 327G, 337 (Topic: Genomics), Molecular Biosciences 327G. Prerequisite: Biology 325 or 325H with a grade of at least C-.

• 54880	MW	1100 - 1230P	WEL 2.246	CHEN, Z

MBS 328D DISCOVERY LAB IN PLANT BIO-FRI

Laboratory hour(s) to be arranged. Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Discuss methods of experimental design, data gathering, data interpretation, and data presentation, including original experiments relating to questions of current interest in plant physiology. Only one of the following may be counted: Biology 328D, 337 (Topic: Discovery Laboratory in Plant Biology), Molecular Biosciences 328D. Prerequisite: The following with a grade of at least C-: Biology 325 or 325H, and Biology 206L, Integrative Biology 208L (or Biology 208L), Molecular Biosciences 226L (or Biology 226L), or Environmental Sciences 311. Restricted to students in the Freshman Research Initiative. meets with MBS 377.

• 54885	TH	500 - 600P	BIO 12H	CLARK, G

MBS 330 MOL BIOLOGY OF ANIMAL VIRUSES

Examine mechanisms by which viruses replicate and kill or transform cells. Biology 330 and Molecular Biosciences 330 may not both be counted. Prerequisite: Biology 325 or 325H with a grade of at least C-. meets with BIO 391P.

• 54890	MW	1100 - 1230P	BUR 208	SULLIVAN, C

MBS 230L VIROLOGY LABORATORY

Examine basic experimental techniques applied to selected bacteriophagesand animal viruses. Biology 230L and Molecular Biosciences 230L may not both be counted. Prerequisite: Molecular Biosciences 226L (or Biology 226L) with a grade of at least C-, and credit with a grade of at least C- or registration for Molecular Biosciences 330 (or credit with a grade of at least C- in Biology 330).

• 54895	T	200 - 300P	BME 2.310	RUIZ, J
	TH	200 - 600P	BME 2.310	

MBS 331L LAB STUDIES IN MOLECULAR BIO

Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Explore molecular biology methods, experimental design, and analyses applicable to both research and fields such as healthcare, biotechnology, and genetic analyses. Conduct experiments in a research project format. Biology 331L and Molecular Biosciences 331L may not both be counted. Prerequisite: The following with a grade of at least C-: Biology 325 or 325H, and Biology 206L, Integrative Biology 208L (or Biology 208L), Molecular Biosciences 226L (or Biology 226L), or Environmental Sciences 311.

• 54900	W	1100 - 1200	GDC 2.402	MEHDY, M
	W	100 - 500P	PAI 1.30	

MBS 336 TUMOR BIOLOGY

Discuss core aspects of cancer pathology, treatment, epidemiology, the discovery of oncogenes and tumor suppressors, and the molecular geneticsunderlying the characteristic features of malignant tumors (including metastatic behavior, genomic instability, angiogenesis, cell cycle regulation, and apoptosis). Examine the biochemical functions of cancer-related proteins and enzymes and therapeutic approaches based on our understanding of these proteins. Explore important experimental approaches that have influenced our current understanding of cancer. Biology 336 and Molecular Biosciences 336 may not both be counted. Prerequisite: Biology 325 or 325H with a grade of at least C-; and one of the following with a grade of at least C-: Biochemistry 339F, Biochemistry 369, Molecular Biosciences 330 (or Biology 330), or Molecular Biosciences 360K (or Biology 360K).

• 54905	MWF	1000 - 1100	BUR 136	HUIBREGTSE, J

MBS 337 INTRODUCTION TO THERAPEUTICS

Course number may be repeated for credit when the topics vary. Examine recent developments and research methods in the biological sciences. Prerequisite: Biology 325 or 325H with a grade of at least C-; additional prerequisites vary with the topic.

• 54910	TTH	930 - 1100	CPE 2.222	GEORGIOU, G

MBS 339M BACTRL BEHAV/SIGNALING MECHS

Designed to accommodate 35 or fewer students. Examine molecular, cellular, organismal, ecological, and evolutionary biology of bacteria. Focus on a large number of bacteria, both Gram-positive and Gram-negative from four major phyla, that live and survive both as free-living microbes, in groups, and in both beneficial and pathogenic associations with eukaryotic hosts. Explore evolution of organelles and behaviors, including receiving and transducing signals that produce a variety of outcomes such as chemotaxis and motility, morphogenesis and development, secretion and virulence, quorum sensing and biofilms, bacterial warfare, and antibiotic production and tolerance. Biology 339M and Molecular Biosciences 339M may not both be counted. Prerequisite: Biology 325 or 325H with a grade of at least C-, and Molecular Biosciences 326R (or Biology 326R) with a grade of at least C-.

• 54915	TTH	930 - 1100	WEL 2.306	HARSHEY, R

MBS 344 MOLECULAR BIOLOGY

Examine molecular basis of cellular processes: gene structure and function, DNA replication, RNA and protein synthesis, viruses, molecularaspects of immunology and cancer, and recombinant DNA. Biology 344 and Molecular Biosciences 344 may not both be counted. Prerequisite: Biology 325 or 325H, and Biochemistry 369 or 339F with a grade of at least a C-.

• 54920	TTH	930 - 1100	BUR 116	DE WAAL, E
	W	900 - 1000	PMA 5.126	
• 54925	TTH	930 - 1100	BUR 116	DE WAAL, E
	W	1000 - 1100	PMA 5.126	
• 54930	TTH	930 - 1100	BUR 116	DE WAAL, E
	W	100 - 200P	MEZ 1.212	
• 54935	TTH	930 - 1100	BUR 116	DE WAAL, E
	W	200 - 300P	MEZ 1.210	
• 54940	TTH	1100 - 1230P	BUR 212	HUQ, E
	W	800 - 900	GDC 2.402	
• 54945	TTH	1100 - 1230P	BUR 212	HUQ, E
	W	900 - 1000	GDC 2.410	
• 54950	TTH	1100 - 1230P	BUR 212	HUQ, E
	W	200 - 300P	GDC 5.304	
• 54955	TTH	1100 - 1230P	BUR 212	HUQ, E
	W	300 - 400P	GDC 2.502	

MOLECULAR BIOLOGY

Additional hour(s) to be arranged. Examine molecular basis of cellular processes: gene structure and function, DNA replication, RNA and protein synthesis, viruses, molecularaspects of immunology and cancer, and recombinant DNA. Biology 344 and Molecular Biosciences 344 may not both be counted. Prerequisite: Biology 325 or 325H, and Biochemistry 369 or 339F with a grade of at least a C-.

• 54960	MW	1000 - 1130	BUR 116	STEVENS, S

MBS 350 DEVLPMNTL/STEM CELL/REGEN BIO

Explore the principles and mechanisms of embryonic development and the processes guiding stem cell differentiation and tissue repair. Biology 350 and Molecular Biosciences 350 may not both be counted. Prerequisite: Biology 325 or 325H with a grade of at least C-.

• 54965	MW	200 - 330P	BUR 130	STEIN, D

MBS 350M PLANT MOLECULAR BIOLOGY

Discuss the fundamentals of plant molecular biology, including structureand expression of the chloroplast and mitochondrial genomes. Biology 350M and Molecular Biosciences 350M may not both be counted. Prerequisite: Biology 325 or 325H with a grade of at least C-. meets with BIO 388M.

• 54970	TTH	330 - 500P	BUR 216	MEHDY, M

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course unique days time room instructor

MBS 356E EPIGENETICS/EPITRANSCRIPTOMICS
Explore epigenetic mechanisms that involve covalent modifications of thethree major biomolecules: DNA, RNA, or proteins in the context of gene expression and genome stability. Examine how environmental and intrinsic factors regulate these mechanisms to impact normal and diseased cell functions, particularly as they relate to human health, aging, and behavior. Only one of the following may be counted: Biology 327E, 337 (Topic: Epigenetics), 356E, Molecular Biosciences 356E. Prerequisite: Molecular Biosciences 344 (or Biology 344) with a grade ofat least C-.
• 54975 TTH 1100 - 1230P PAR 101 QIAO, H

MBS 360K IMMUNOLOGY
Discuss the basic concepts of humoral and cell-associated immune phenomena, including innate immunity; the molecular basis of T cell and B cell antigen recognition; hematopoiesis and the development of lymphocytes; cellular and humoral immune responses; and the basics of immunodeficiency, autoimmunity, immunotherapy, and vaccination. Biology 360K and Molecular Biosciences 360K may not both be counted. Prerequisite: Biology 325 or 325H with a grade of at least C-. meets with BIO 394L.
• 54980 TTH 200 - 330P PHR 2.110 EHRLICH, L

MBS 260L IMMUNOLOGY LABORATORY
Designed to accommodate 35 or fewer students. Examine current techniques in experimental cellular and humoral immunology. Biology 260L and Molecular Biosciences 260L may not both be counted. Prerequisite: Biology 325 or 325H with a grade of at least C-; Biology 206L, Integrative Biology 208L (or Biology 208L), Molecular Biosciences 226L (or Biology 226L), or Environmental Science 311 with a grade of at least C-; and credit or registration for Molecular Biosciences 360K (or credit for Biology 360K).
• 54985 M 1100 - 1200 GDC 1.406 RUIZ, J
M 100 - 500P BME 2.310
• 54990 M 1100 - 1200 GDC 1.406 RUIZ, J
W 100 - 500P BME 2.310

MBS 361 HUMAN INFECTIOUS DISEASES
Examine etiology, pathogenesis, diagnosis, and immunobiology of the major microbial diseases, with emphasis on their prevention. Biology 361 and Molecular Biosciences 361 may not both be counted. Prerequisite: Biology 325 or 325H, and Molecular Biosciences 326M (or Biology 326M) or 326R (or Biology 326R) with a grade of at least C- in each.
• 54995 MWF 1000 - 1100 WEL 2.140 PAYNE, S

MBS 361L CLINICAL BACTERIOLOGY LAB
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Discuss techniques required for independent work in diagnostic and epidemiological bacteriology. Biology 361L and Molecular Biosciences 361L may not both be counted. Prerequisite: The following with a grade of at least C- in each: Biology325 or 325H; Molecular Biosciences 226L (or Biology 226L); and 326R (or Biology 326R) or 326M (or Biology 326M).
• 55000 TTH 1230 - 130P PMA 7.112 SCHOBERLE, T
TTH 130 - 330P BME 2.308
• 55005 TTH 1230 - 130P PMA 7.112 SCHOBERLE, T
TTH 330 - 530P BME 2.308

MBS 366 MICROBIAL GENETICS
Examine molecular biology of nucleic acids. Explore biosynthesis of macromolecules, transfer of genetic material from cell to cell, recombination, mutagenesis, and regulatory mechanisms. Biology 366 and Molecular Biosciences 366 may not both be counted. Prerequisite: Biology 325 or 325H with a grade of at least C-, and Molecular Biosciences 326R (or Biology 326R) with a grade of at least C-.
• 55010 MW 930 - 1100 BUR 108 MOLINEUX, I

MBS 367C CELL/MOLEC BASES NEUR DEVEL
Introduction to the principles by which the neural tube (brain and spinal cord) forms during embryonic development. Discuss the cellular and molecular mechanisms underlying the formation of a three-dimensional neural tube and its division into forebrain, midbrain, hindbrain, and spinal cord. Only one of the following may be counted: Biology 367C, Neuroscience 367C, Molecular Biosciences 367C. Prerequisite: One of the following with a grade of at least C-: Biology 325, Neuroscience 330. same as NEU 367C. also meets with BIO 381K.
• 55015 TTH 1100 - 1230P GDC 1.406 AGARWALA, S

MBS 177 UNDERGRADUATE RESEARCH
Hour(s) to be arranged. May be repeated for credit. Perform laboratory or field research in the various fields of biologicalscience under the supervision of one or more faculty members. May be taken three times for credit. Prerequisite: Biology 325 or 325H with a grade of at least C-, and written consent of instructor.
• 55020

UNDERGRADUATE RESEARCH-FRI
Laboratory hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Perform laboratory or field research in the various fields of biologicalscience under the supervision of one or more faculty members. May be taken three times for credit. Prerequisite: Biology 325 or 325H with a grade of at least C-, and written consent of instructor. meets with CH 369K, MBS 377.
• 55025 M 100 - 200P WEL 3.320 YANG, S
• 55030 M 200 - 300P WEL 3.310 DINKELOO, K

UNDERGRADUATE RESEARCH-FRI
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Perform laboratory or field research in the various fields of biologicalscience under the supervision of one or more faculty members. May be taken three times for credit. Prerequisite: Biology 325 or 325H with a grade of at least C-, and written consent of instructor.
• 55035 RIEDEL, T

UNDERGRADUATE RESEARCH-FRI
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Perform laboratory or field research in the various fields of biologicalscience under the supervision of one or more faculty members. May be taken three times for credit. Prerequisite: Biology 325 or 325H with a grade of at least C-, and written consent of instructor. meets with CH 369K, MBS 377.
• 55040 T 1000 - 1100 GEA 125 HANSEN, A
• 55045 T 1200 - 300P NHB 3.202 MISHLER, D
• 55050 M 500 - 600P WEL 3.310 SHEAR, R

UNDERGRADUATE RESEARCH-FRI
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Perform laboratory or field research in the various fields of biologicalscience under the supervision of one or more faculty members. May be taken three times for credit. Prerequisite: Biology 325 or 325H with a grade of at least C-, and written consent of instructor. meets with MBS 377.
• 55055 T 200 - 300P BIO 214 BECKHAM, J

UNDERGRADUATE RESEARCH-FRI
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Perform laboratory or field research in the various fields of biologicalscience under the supervision of one or more faculty members. May be taken three times for credit. Prerequisite: Biology 325 or 325H with a grade of at least C-, and written consent of instructor. meets with MBS 377, BCH 369K.
• 55060 T 400 - 500P WEL 3.320 STOVALL, G

UNDERGRADUATE RESEARCH-FRI
Hour(s) to be arranged. Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Perform laboratory or field research in the various fields of biologicalscience under the supervision of one or more faculty members. May be taken three times for credit. Prerequisite: Biology 325 or 325H with a grade of at least C-, and written consent of instructor.
• 55065 MACKRELL, A
• 55070 REICHLER, S

MBS 277 UNDERGRADUATE RESEARCH
Hour(s) to be arranged. May be repeated for credit. Perform laboratory or field research in the various fields of biologicalscience under the supervision of one or more faculty members. May be taken three times for credit. Prerequisite: Biology 325 or 325H with a grade of at least C-, and written consent of instructor.
• 55075

MBS 377 UNDERGRADUATE RESEARCH
Hour(s) to be arranged. May be repeated for credit. Perform laboratory or field research in the various fields of biologicalscience under the supervision of one or more faculty members. May be taken three times for credit. Prerequisite: Biology 325 or 325H with a grade of at least C-, and written consent of instructor.
• 55080

UNDERGRADUATE RESEARCH-FRI
Laboratory hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Perform laboratory or field research in the various fields of biologicalscience under the supervision of one or more faculty members. May be taken three times for credit. Prerequisite: Biology 325 or 325H with a grade of at least C-, and written consent of instructor. meets with CH 369K, MBS 177.
• 55085 M 200 - 300P WEL 3.310 DINKELOO, K

UNDERGRADUATE RESEARCH-FRI
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Perform laboratory or field research in the various fields of biologicalscience under the supervision of one or more faculty members. May be taken three times for credit. Prerequisite: Biology 325 or 325H with a grade of at least C-, and written consent of instructor.
• 55090

UNDERGRADUATE RESEARCH-FRI
Laboratory hour(s) to be arranged. Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Perform laboratory or field research in the various fields of biologicalscience under the supervision of one or more faculty members. May be taken three times for credit. Prerequisite: Biology 325 or 325H with a grade of at least C-, and written consent of instructor.
• 55095 MW 200 - 300P FNT 1.104 MISHLER, D
• 55100 WF 200 - 300P WEL 3.310 STOLPNER, N
• 55105 M 300 - 400P WEL 3.244 MACKRELL, A
• 55110 W 400 - 500P PHR 2.116 GONZALEZ, A

UNDERGRADUATE RESEARCH-FRI
Laboratory hour(s) to be arranged. Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Perform laboratory or field research in the various fields of biologicalscience under the supervision of one or more faculty members. May be tak-

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en three times for credit. Prerequisite: Biology 325 or 325H with a grade of at least C-, and written consent of instructor. meets with CH 455, CH 220C, CH 369K.
• 55115 M 400 - 500P WEL 2.140 METOLA, P

UNDERGRADUATE RESEARCH-FRI
Laboratory hour(s) to be arranged. Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Perform laboratory or field research in the various fields of biologicalscience under the supervision of one or more faculty members. May be taken three times for credit. Prerequisite: Biology 325 or 325H with a grade of at least C-, and written consent of instructor. meets with CH 369K, MBS 177.
• 55120 T 1000 - 1100 GEA 125 HANSEN, A
• 55125 T 1200 - 300P NHB 3.202 MISHLER, D

UNDERGRADUATE RESEARCH-FRI
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Perform laboratory or field research in the various fields of biologicalscience under the supervision of one or more faculty members. May be taken three times for credit. Prerequisite: Biology 325 or 325H with a grade of at least C-, and written consent of instructor. meets with CH 369K, MBS 177.
• 55130 T 200 - 300P BIO 214 BECKHAM, J
• 55135 M 500 - 600P WEL 3.310 SHEAR, R

UNDERGRADUATE RESEARCH-FRI
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Perform laboratory or field research in the various fields of biologicalscience under the supervision of one or more faculty members. May be taken three times for credit. Prerequisite: Biology 325 or 325H with a grade of at least C-, and written consent of instructor. meets with MBS 177, BCH 369K.
• 55140 T 400 - 500P WEL 3.320 STOVALL, G

UNDERGRADUATE RESEARCH-FRI
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Perform laboratory or field research in the various fields of biologicalscience under the supervision of one or more faculty members. May be taken three times for credit. Prerequisite: Biology 325 or 325H with a grade of at least C-, and written consent of instructor. meets with MBS 328D.
• 55145 TH 500 - 600P BIO 12H CLARK, G

UNDERGRADUATE RESEARCH-FRI
Hour(s) to be arranged. Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Perform laboratory or field research in the various fields of biologicalscience under the supervision of one or more faculty members. May be taken three times for credit. Prerequisite: Biology 325 or 325H with a grade of at least C-, and written consent of instructor.
• 55150 REICHLER, S
• 55155 RIEDEL, T

UNDERGRADUATE RESEARCH-FRI
Laboratory hour(s) to be arranged. Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Perform laboratory or field research in the various fields of biologicalscience under the supervision of one or more faculty members. May be taken three times for credit. Prerequisite: Biology 325 or 325H with a grade of at least C-, and written consent of instructor. Restricted to the students in the Freshman Research Initiative. meets with MBS 177.
• 55160 M 100 - 200P WEL 3.320 YANG, S

MBS 379H HONORS TUTORIAL COURSE
Hour(s) to be arranged. Conduct an original laboratory or field research project under the direction of a faculty mentor, leading to a thesis or research presentation for students in the honors program in biology. Only one of the following may be counted: Biology 379H, 679H, Integrative Biology 379H, 679H, Molecular Biosciences 379H, 679H. Prerequisite: Consent of the student's research supervisor and the departmental honors adviser.
• 55165

MLS 001D PRACTICUM IN MEDICAL LAB SCI
Hour(s) to be arranged. Offered on the pass/fail basis only. May be repeated for credit. Students participate in a twelve- to sixteen-month off-campus education program. Restricted to medical laboratory science majors. Prerequisite: Completion of all organized coursework for the Bachelor ofScience in Medical Laboratory Science degree and consent of department.
• 55220 FIELD, L

MLS 656M MED LAB SCI CLINICAL EDU PRACT
Hour(s) to be arranged. Offered on the pass/fail basis only. May be repeated for credit. Restricted to students in the Medical Laboratory Science program. Prerequisite: Consent of the department.
• 55225 FIELD, L
• 55230 FIELD, L

MOL 190C RESPONSIBLE CONDUCT OF RSRCH
Course number may be repeated for credit when the topics vary. Lectures and discussions on current topics in molecular biology. Prerequisite: Graduate standing and consent of instructor. Topic description: Discuss and train in the ethical and responsible conduct of research, including research misconduct, conflicts of interest, mentor/mentee responsibilities, authorship, and other contemporary ethica l issues in biomedical research based on NIH guidelines. Class meets August 28-November 20. meets with BIO 190, BCH 190C.
• 55285 W 1000 - 1100 WEL 2.306 IYER, V

MOL 290C INTRO BIOSTATS & COMP ANALYSIS
Course number may be repeated for credit when the topics vary. Lectures and discussions on current topics in molecular biology. Prerequisite: Graduate standing and consent of instructor. Topic description: Explore statistics in biology, basic programming, computational data analysis and data visualization using a hands-on practical approach in R and/or Python. meets with BIO 290, BCH 290C.
• 55290 M 900 - 1100 WEL 2.246 IYER, V

MOL 392 RESEARCH PROBLEMS
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing and consent of instructor and the graduate adviser.
• 55295

MOL 692 RESEARCH PROBLEMS
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing and consent of instructor and the graduate adviser.
• 55300

MOL 992 RESEARCH PROBLEMS
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing and consent of instructor and the graduate adviser.
• 55305

MOL 395J GENES/GENOMES/GENE EXPRESSN
Detailed consideration of prokaryotic and eukaryotic mechanisms of DNA replication and transcription; posttranscriptional processing of transcription products; and mechanism and regulation of the translation of messenger RNAs. Only one of the following may be counted: Biochemistry 395J, Biology 395J, Molecular Biology 395J. Prerequisite: Graduate standing; and Biology 395F and 395G, or Chemistry395F and 395G, or Molecular Biology 395F and 395G, or consent of instructor. same as BCH 395J, BIO 395J.
• 55310 TTH 930 - 1100 WEL 2.310 RUSSELL, R

MOL 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in molecular biology and consent of the graduate adviser; for 698B, Molecular Biology 698A.
• 55315

MOL 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in molecular biology and consent of the graduate adviser; for 698B, Molecular Biology 698A.
• 55320

MOL 399W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 55325

MOL 699W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 55330

MOL 999W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 55335

DEPARTMENT OF NEUROSCIENCE

Neuroscience - NEU

NEU 330 NEURAL SYSTEMS I
Introduction to the nervous system with an emphasis on brain organization, neuron physiology, perceptual systems, and motor systems. Only one of the following may be counted: Biology 337 (Topic: Neural Systems I), 371M, Neuroscience 330, 365R, 371M. Restricted to neuroscience majors.
• 55390 MWF 1000 - 1100 UTC 2.102A LEE, A
• 55395 MWF 1100 - 1200 UTC 2.102A LEE, A

NEU 335 NEURAL SYSTEMS II
Designed to accommodate 100 or more students. Introduction to the nervous system with an emphasis on neural development and on the neural mechanisms of memory, emotions, and other higher cognitive functions. Intended for neuroscience majors and those considering neuroscience as a major. Biology 337 (Topic: Neural Systems II) and Neuroscience 335 may not bothbe counted. Prerequisite: A grade of at least C- in the following: Biology 206L, and311D or 325H, Mathematics 408C or 408S, and Neuroscience 330.
• 55400 TTH 1100 - 1230P BUR 112 DOBBS, L

NEU 337 NEUROSCIENCE OF EMOTIONS
Course number may be repeated for credit when the topics vary. Topics include recent developments and research methods in the field of neuroscience. Prerequisite: Neuroscience 335 with a grade of at least C-. Topic description: Examine the neurobiolog-

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ical basis of emotions and how emotion influences behavior and cognition. meets with NEU 385L.
• 55405 TTH 1230 - 200P PMA 6.104 DUNSMOOR, J

STRUCTURAL NEUROSCIENCE
Course number may be repeated for credit when the topics vary. Topics include recent developments and research methods in the field of neuroscience. Prerequisite: Neuroscience 335 with a grade of at least C-. Topic Description: Explores the structure and function of crucial proteins responsible for fundamental neuronal processes, such as synaptic vesicle fusion, synaptic cell adhesion, channel and receptor activity.
• 55410 TTH 400 - 530P JGB 2.202 RESSL, S

NEU 340 NEURAL SYSTEMS III: QUAN TOOLS
Introduction to quantitative approaches central to the study of the brain, with an emphasis on mathematical and statistical methods requiredfor the rigorous design and interpretation of neuroscience experiments and data. Intended for neuroscience majors and those considering neuroscience as a major. Prerequisite: Neuroscience 330 with a grade of at least C-.
• 55415 TTH 200 - 330P GAR 0.102 CORFAS, R
• 55420 TTH 330 - 500P GAR 0.102 CORFAS, R

NEU 365D PRINCIPLES OF DRUG ACTION
Introduction to the basic principles of pharmacology; including how drugs get into the body, exert their actions, and are metabolized and excreted. Prerequisite: Neuroscience 335 with a grade of at least C-
• 55425 MWF 1000 - 1100 JGB 2.324 MIHIC, S

NEU 365L NEUROBIOLOGY LABORATORY
An introduction to physiological, morphological, and molecular techniques used for analysis of the nervous system. Experiments and computer simulations illustrate basics of information processing by the nervous system. Prerequisite: A grade of at least C- in Neuroscience 335 and Physics 303L, 316, or 317L.
• 55430 T 100 - 600P PAI 1.04 CHANCEY, J

NEUROBIOLOGY LABORATORY
Designed to accommodate 35 or fewer students. An introduction to physiological, morphological, and molecular techniques used for analysis of the nervous system. Experiments and computer simulations illustrate basics of information processing by the nervous system. Prerequisite: A grade of at least C- in Neuroscience 335 and Physics 303L, 316, or 317L.
• 55435 F 1130 - 430P PAI 1.04 CHANCEY, J
• 55440 W 100 - 600P PAI 1.04 GOLDING, N
• 55445 TH 200 - 700P PAI 1.04 CHANCEY, J

NEU 365P PRGRM/DATA ANLYS MODERN NEURO
Explore the basics of programming, statistics, and machine learning, andapply these techniques to the analysis of data from neuroscience experiments. Neuroscience 337 (Topic 4) and 365P may not both be counted. Prerequisite: Neuroscience 335 with a grade of at least C-
• 55449 MWF 1100 - 1200 WEL 2.128 HUTH, A

NEU 365T NEUROBIOLOGY OF DISEASE
The neurobiological basis of disorders of the brain, with the main focuson mental illness. Emphasizes the neural circuitries and neurochemical events that underlie specific mental processes and behaviors. Prerequisite: Neuroscience 335 with a grade of at least C- meets with NEU 385L (TOPIC 13).
• 55450 TTH 1100 - 1230P PHR 2.108 MORIKAWA, H

NEU 365W NEUROBIOLOGY OF ADDICTION
Study of the neurobiology of neurotransmitters, and the influence of alcohol and drugs of abuse on neurotransmitters. Prerequisite: Neuroscience 335 with a grade of at least C-.
• 55455 MW 830 - 1000 JGB 2.216 MIHIC, S

NEU 366L NEUROIMAGING LABORATORY
Designed to accommodate 35 or fewer students. Basic principles of image formation and techniques of fluorescent imaging and confocal laser-scanning microscopy. Includes image processing and analysis to extract quantitative information from digital images. Survey of imaging techniques, including electron microscopy and functional MRI. Prerequisite: A grade of at least C- in Neuroscience 335 and Physics 303L, 316, or 317L.
• 55460 F 100 - 200P BME 2.512 NISHIYAMA, H
F 200 - 600P BME 2.512

NEU 270C TOPICS IN NEUROSCIENCE
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Supervised study of selected topics in Neuroscience, by individual arrangement with the instructor. Prerequisite: Neuroscience 335 with a grade of at least C-.
• 55465

NEU 177 UNDERGRADUATE RESEARCH
Hour(s) to be arranged. May be repeated for credit. Laboratory or research in the various fields of neuroscience under the supervision of one or more faculty members. Up to three semester hours may be counted toward the major requirement for the Bachelor of Science in Neuroscience. Prerequisite: Neuroscience 335 with a grade of at least C-.
• 55470

NEU 277 UNDERGRADUATE RESEARCH
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Laboratory or research in the various fields of neuroscience under the supervision of one or more faculty members. Up to three semester hours may be counted toward the major requirement for the Bachelor of Science in Neuroscience. Prerequisite: Neuroscience 335 with a grade of at least C-.
• 55475

NEU 377 UNDERGRADUATE RESEARCH
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Laboratory or research in the various fields of neuroscience under the supervision of one or more faculty members. Up to three semester hours may be counted toward the major requirement for the Bachelor of Science in Neuroscience. Prerequisite: Neuroscience 335 with a grade of at least C-.
• 55480

UNDERGRADUATE RESEARCH-FRI
Laboratory hour(s) to be arranged. Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Laboratory or research in the various fields of neuroscience under the supervision of one or more faculty members. Up to three semester hours may be counted toward the major requirement for the Bachelor of Science in Neuroscience. Prerequisite: Neuroscience 335 with a grade of at least C-.
• 55485 W 400 - 500P WEL 3.310 WIJESEKERA, T

NEU 379H HONORS TUTORIAL COURSE
Hour(s) to be arranged. Original laboratory research project under the direction of a faculty mentor leading to a thesis or research presentation. May be repeated for credit, but no more than six hours may be counted toward a degree in neuroscience. Restricted to students in the honors program in neuroscience. Prerequisite: Consent of student's research supervisor and the departmental honors adviser.
• 55490

NEU 381G GRANT WRTG IN BEHAV/BIO SCI
Introduction to grant writing in the behavioral and biological sciences and development of grant writing skills. Subjects include: finding grantopportunities, planning proposal activities, successful grant writing strategies, and how to talk to grant program officers. Write grant proposals (e.g., proposals to federal agencies such as NSF or NIH) and revise proposals based on peer and instructor feedback. Explore how grant proposals are reviewed by participating in a mock review session. Only one of the following may be counted: Neuroscience 381G, 394P (Topic: Grant Writing in the Behavioral and Biological Sciences), Psychology 381G, 394U (Topic: Grant Writing in the Behavioral and Biological Sciences). Prerequisite: Graduate standing and consent of instructor. same as PSY 381G.
• 55495 W 100 - 400P SEA 3.250 PRESTON, A

NEU 382T PRINCIPLES OF NEUROSCIENCE I
Designed to accommodate 35 or fewer students. Examines the core material on essential topics in molecular and cellularneuroscience, together with review and discussion of important early studies and contemporary literature. Prerequisite: Graduate standing and consent of instructor.
• 55500 TTH 830 - 1030 ETC 2.132 FENNO, L

NEU 383C FUNCTIONAL NEUROANATOMY
An examination of the anatomy of the brain and spinal cord, emphasizing connections and functions of neural systems. Neuroscience 383C and Psychology 383C may not both be counted. Prerequisite: Graduate standing and consent of instructor. meets with PSY 383C.
• 55505 M 100 - 400P SEA 3.250 GONZALEZ-LIMA, F

NEU 383E NEUROPHARMACOLOGY II
Explore neuropharmacological concepts related to brain development, organization and anatomy; neuroendocrinology, neuroimmunology and neuroinflammation; gut-brain axis; neurobiology of addiction; and others. Only one of the following may be counted: Neuroscience 383E, 385L (Topic: Neuropharmacology II), Pharmacy Graduate Studies 383E. Prerequisite: Graduate standing and consent of instructor. same as PGS 383E.
• 55510 T 200 - 500P PHR 2.208 GORE, A

NEU 185D RESPONSIBLE CONDUCT OF SCIENCE
Designed to accommodate 35 or fewer students. Offered on the credit/no credit basis only. Ethical considerations in the conduct of science, including issues of animal welfare, data analysis, fraud, publications, misconduct, intellectual property, grants, peer review, and mentor responsibility. Neuroscience 185D and Pharmacy Graduate Studies 185D may not both be counted. Prerequisite: Graduate standing and consent of instructor. meets with PGS 185D.
• 55515 M 1200 - 100P PHR 4.114 NIXON, K

NEU 385L NEUROSCIENCE OF EMOTIONS
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing; twelve semester hours of upper-division coursework in biology; and consent of instructor. meets with NEU 337.
• 55520 TTH 1230 - 200P PMA 6.104 DUNSMOOR, J

12-QUANTIFYING BRAIN STRUCTURE
Course number may be repeated for credit when the topics vary. Concepts and hands-on applications for quantifying aspects of brain and cellular structure, with a focus on stereological approaches. Only one of the following may be counted: Neuroscience 385L (Topic 12), 394P (Topic: Quantitative Methods for Brain Structure), Psychology 394P (Topic 16: Quantifying Brain Structure), 394P (Topic: Quantitative Methods for Brain Structure). Prerequisite: Graduate standing; twelve semester hours of upper-division coursework in biology; and consent of instructor. meets with PSY 394P (TOPIC 16).
• 55525 F 300 - 600P SEA 5.109 JONES, T

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13-NEUROBIOLOGY OF DISEASE

Course number may be repeated for credit when the topics vary. Examines the neurobiological basis of disorders of the brain, with a focus on mental illness. Emphasis on the neural circuitries and neurochemical events that underlie specific mental processes and behaviors. Neuroscience 385L (Topic: Neurobiology of Disease) and Neuroscience 385L (Topic 13) may not both be counted. Prerequisite: Graduate standing; twelve semester hours of upper-division coursework in biology; and consent of instructor. meets with NEU 365T.

• 55530	TTH	1100 - 1230P	PHR 2.108	MORIKAWA, H
	F	300 - 500P	GDC 2.502	

NEU 288M FDMNTLS FLUORESCENCE MCRSPY

Offered on the letter-grade basis only. Explores optics, image formation, functioning of epifluorescent and confocal microscopes, detector technology (cameras and photomultiplier tubes), immunofluorescence techniques, image analyses, and image presentation for publication. Study of the technology and science behindwidely-used high-end microscope systems. Only one of the following may be counted: Neuroscience 285L (Topic: Fndmntls of Fluorscnc Micrscpy), 288M, Pharmacy Graduate Studies 288K (Topic: Fndmntls of Fluorscnc Micrscpy), 288M. Prerequisite: Graduate standing and consent of instructor. same as PGS 288M.

• 55535	W	1200 - 100P	PHR 3.114B	MUKHOPADHYAY, S
	W	100 - 300P		

NEU 190 RESEARCH

Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing and fifteen semester hours of coursework in neuroscience; students must contact the Neuroscience Graduate Studies Office before registering.

• 55540

NEU 290 RESEARCH

Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing and fifteen semester hours of coursework in neuroscience; students must contact the Neuroscience Graduate Studies Office before registering.

• 55545

NEU 390 RESEARCH

Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing and fifteen semester hours of coursework in neuroscience; students must contact the Neuroscience Graduate Studies Office before registering.

• 55550

NEU 191 GRAD SEMINAR IN NEUROSCIENCE

Offered on the credit/no credit basis only. May be repeated for credit. Presentations and discussions of research topics in neuroscience. Prerequisite: Graduate standing and consent of instructor.

• 55555	TH	330 - 430P	ECJ 1.306	SENNING, E

NEU 394N NEURAL NETWORKS

Biological information processing; architectures and algorithms for supervised learning, self-organization, reinforcement learning, and neuro-evolution; theoretical analysis; hardware implementations and simulators; applications in engineering, artificial intelligence, and cognitive science. Only one of the following may be counted: Computer Science 394N, Neuroscience 394N, 394P (Topic: Neural Networks). Prerequisite: Graduate standing. same as C S 394N.

• 55560	TW	200 - 330P	UTC 1.118	MIIKKULAINEN, R

NEU 394P INTRO TO SENSORY-MOTOR SYSTEMS

Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of instructor. meets with PSY 394U.

• 55565	W	900 - 1200	SEA 4.242	HAYHOE, M

NEU 698A THESIS

Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in neuroscience and consent ofthe graduate adviser; for 698B, Neuroscience 698A.

• 55570

NEU 698B THESIS

Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in neuroscience and consent ofthe graduate adviser; for 698B, Neuroscience 698A.

• 55575

NEU 399W DISSERTATION

Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.

• 55580

NEU 699W DISSERTATION

Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.

• 55585

NEU 999W DISSERTATION

Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.

• 55590

DEPARTMENT OF PHYSICS

Physical Science - P S
Physics - PHY

P S 303 INTRO PHYS SCI I: MECH & HEAT

Inquiry laboratory approach to basic concepts of measurement, forces, motion, energy, temperature, and heat. Designed for students with minimum prior preparation in mathematics and physics. Especially appropriate for prospective elementary school teachers. Only one of the following may be counted: Physical Science 303, Physics 301, 302K, 303K, 309K, 317K. Restricted to students outside the College of Natural Sciences.

• 55645	MW	800 - 1000	PMA 8.314	
• 55650	TTH	800 - 1000	PMA 8.314	
• 55655	MW	1000 - 1200	PMA 8.314	
• 55660	TTH	1000 - 1200	PMA 8.314	
• 55665	MW	1200 - 200P	PMA 8.314	
• 55670	TTH	1200 - 200P	PMA 8.314	
• 55675	MW	200 - 400P	PMA 8.314	
• 55680	TTH	200 - 400P	PMA 8.314	
• 55685	MW	400 - 600P	PMA 8.314	
• 55690	TTH	400 - 600P	PMA 8.314	

P S 304 INTRO PHYS SCI II: EL/LIGHT/OP

Inquiry laboratory approach to electricity, magnetism, waves, light, andoptical instruments. Only one of the following may be counted: Physical Science 304, Physics 302L, 303L, 309L, 316, 317L. Restricted to students outside the College of Natural Sciences.

• 55695	MW	1000 - 1200	PMA 8.322	
• 55700	MW	1200 - 200P	PMA 8.322	

PHY 301 MECHANICS

Designed for students who intend to major in science or mathematics. Only one of the following may be counted: Physical Science 303, Physics 301, 302K, 303K, 309K, 317K. Prerequisite: Credit with a grade of at least C- or registration in Mathematics 408D, 408L, or 408S, and Physics 101L; and an appropriate score on the physics assessment exam.

• 55755	MWF	1100 - 1200	PAI 2.48	BURBY, J
	W	600 - 700P	WEL 2.246	
• 55760	MWF	1100 - 1200	PAI 2.48	BURBY, J
	W	700 - 800P	WEL 2.246	
• 55765	MWF	1100 - 1200	PAI 2.48	BURBY, J
	W	800 - 900P	WEL 2.246	
• 55770	TTH	200 - 330P	PAI 2.48	GORDON, V
	T	500 - 600P	PMA 7.116	
• 55775	TTH	200 - 330P	PAI 2.48	GORDON, V
	T	600 - 700P	PMA 7.116	
• 55780	TTH	200 - 330P	PAI 2.48	GORDON, V
	T	700 - 800P	PMA 7.116	
• 55785	TTH	200 - 330P	PAI 2.48	GORDON, V
	T	800 - 900P	PMA 7.116	

PHY 101L LABORATORY FOR PHY 301

Only one of the following may be counted: Physics 101L, 102M, 103M, 105M, 117M. Prerequisite: Credit with a grade of at least C- or registration for Physics 301.

• 55790	M	800 - 1100	PMA 7.322	YEAZELL, J
• 55795	TH	1100 - 200P	PMA 7.322	YEAZELL, J
• 55800	M	200 - 500P	PMA 7.322	YEAZELL, J
• 55805	W	200 - 500P	PMA 7.322	YEAZELL, J
• 55810	W	500 - 800P	PMA 7.322	YEAZELL, J

LABORATORY FOR PHY 301-FRI

Hour(s) to be arranged. Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Only one of the following may be counted: Physics 101L, 102M, 103M, 105M, 117M. Prerequisite: Credit with a grade of at least C- or registration for Physics 301. Restricted to the students in the Freshman Research Initiative.

• 55815 MARKERT, J

PHY 302K GEN PHY TCH CRS: MECH/HEAT/SND

Laboratory hour(s) to be arranged. Noncalculus technical course in physics. Completion of high school trigonometry or Mathematics 305G is highly recommended. Only one of the following may be counted: Physical Science 303, Physics 301, 302K, 303K, 309K, 317K. Prerequisite: Credit with a grade of at least C- or registration for Physics 102M or 105M.

• 55820	MWF	900 - 1000	PAI 2.48	PERERA, V
• 55825	MWF	1000 - 1100	PAI 2.48	PERERA, V
• 55830	TTH	330 - 500P	PAI 2.48	MARKERT, C
• 55835	MWF	400 - 500P	PAI 2.48	CHEN, H

PHY 302L GEN PHY TCH CRS: ELEC/LGHT/NUC

Designed to accommodate 100 or more students. Noncalculus technical course in physics. Only one of the following may be counted: Physical Science 304, Physics 302L, 303L, 309L, 316, 317L. Prerequisite: Physics 302K and 102M or 105M with a grade of at least C-;credit with a grade of at least C- or registration in Physics 102N or 105N.

• 55840	MWF	1200 - 100P	PAI 4.42	
• 55845	TTH	200 - 330P	PAI 4.42	LAI, K

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course	unique	days	time	room	instructor
	• 55850	MWF	300 - 400P	PAI 4.42	KRAVITZ, S

PHY 303K ENGINEERING PHYSICS I

Designed to accommodate 100 or more students. A general survey of physics; primarily laws of motion, heat, and wave phenomena. Only one of the following may be counted: Physical Science 303, Physics 301, 302K, 303K, 309K, 317K. Prerequisite: Credit with a grade of at least C- or registration in Mathematics 408D, 408L, or 408S, and Physics 103M or 105M; and an appropriate score on the physics assessment exam.

unique	days	time	room	instructor
• 55855	TTH	930 - 1100	PAI 2.48	TSOI, M
	TH	500 - 600P	WEL 2.246	
• 55860	TTH	930 - 1100	PAI 2.48	TSOI, M
	TH	600 - 700P	WEL 2.246	
• 55865	TTH	930 - 1100	PAI 2.48	TSOI, M
	TH	700 - 800P	WEL 2.246	
• 55870	TTH	930 - 1100	PAI 2.48	TSOI, M
	TH	800 - 900P	WEL 2.246	
• 55875	MWF	100 - 200P	PAI 2.48	LOVERIDGE, A
	W	900 - 1000P	PMA 5.116	
• 55880	MWF	100 - 200P	PAI 2.48	LOVERIDGE, A
	W	600 - 700P	PMA 5.116	
• 55885	MWF	100 - 200P	PAI 2.48	LOVERIDGE, A
	W	700 - 800P	PMA 5.116	
• 55890	MWF	100 - 200P	PAI 2.48	LOVERIDGE, A
	W	800 - 900P	PMA 5.116	

ENGINEERING PHYSICS I

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. A general survey of physics; primarily laws of motion, heat, and wave phenomena. Only one of the following may be counted: Physical Science 303, Physics 301, 302K, 303K, 309K, 317K. Prerequisite: Credit with a grade of at least C- or registration in Mathematics 408D, 408L, or 408S, and Physics 103M or 105M; and an appropriate score on the physics assessment exam.

unique	days	time	room	instructor
• 55895	MWF	300 - 400P	PAI 2.48	LOVERIDGE, A
	T	500 - 600P	PMA 7.114	
• 55900	MWF	300 - 400P	PAI 2.48	LOVERIDGE, A
	T	600 - 700P	PMA 7.114	
• 55905	MWF	300 - 400P	PAI 2.48	LOVERIDGE, A
	T	700 - 800P	PMA 7.114	
• 55910	MWF	300 - 400P	PAI 2.48	LOVERIDGE, A
	T	800 - 900P	PMA 7.114	

PHY 303L ENGINEERING PHYSICS II

Designed to accommodate 100 or more students. Electricity and magnetism, optics, and atomic phenomena. Only one of the following may be counted: Physical Science 304, Physics 302L, 303L, 309L, 316, 317L. Prerequisite: Physics 303K and 103M or 105M with a grade of at least C- in each; credit with a grade of at least C- or registration in Mathematics 408D or 408M, and Physics 103N or 105N.

unique	days	time	room	instructor
• 55915	TTH	800 - 930	PAI 4.42	HEGELICH, B
	T	500 - 600P	GDC 4.302	
• 55920	TTH	800 - 930	PAI 4.42	HEGELICH, B
	T	600 - 700P	GDC 4.302	
• 55925	TTH	800 - 930	PAI 4.42	HEGELICH, B
	T	700 - 800P	GDC 4.302	
• 55930	TTH	800 - 930	PAI 4.42	HEGELICH, B
	T	800 - 900P	GDC 4.302	
• 55935	MWF	900 - 1000	PAI 4.42	TENERANI, A
	TH	500 - 600P	PMA 7.114	
• 55940	MWF	900 - 1000	PAI 4.42	TENERANI, A
	TH	600 - 700P	PMA 7.114	
• 55945	MWF	900 - 1000	PAI 4.42	TENERANI, A
	TH	700 - 800P	PMA 7.114	
• 55950	MWF	900 - 1000	PAI 4.42	TENERANI, A
	TH	800 - 900P	PMA 7.114	
• 55955	MWF	1000 - 1100	PAI 4.42	GALITZKI, N
	TH	500 - 600P	PMA 5.116	
• 55960	MWF	1000 - 1100	PAI 4.42	GALITZKI, N
	TH	600 - 700P	PMA 5.116	
• 55965	MWF	1000 - 1100	PAI 4.42	GALITZKI, N
	TH	700 - 800P	PMA 5.116	
• 55970	MWF	1000 - 1100	PAI 4.42	GALITZKI, N
	TH	800 - 900P	PMA 5.116	
• 55975	MWF	200 - 300P	PAI 4.42	YEAZELL, J
	W	900 - 1000P	GDC 2.210	
• 55980	MWF	200 - 300P	PAI 4.42	YEAZELL, J
	W	600 - 700P	GDC 2.210	
• 55985	MWF	200 - 300P	PAI 4.42	YEAZELL, J
	W	700 - 800P	GDC 2.210	
• 55990	MWF	200 - 300P	PAI 4.42	YEAZELL, J
	W	800 - 900P	GDC 2.210	
• 55995	TTH	930 - 1100	PAI 4.42	MARKERT, J
	T	500 - 600P	WEL 2.140	
• 56000	TTH	930 - 1100	PAI 4.42	MARKERT, J
	T	600 - 700P	WEL 2.140	
• 56005	TTH	930 - 1100	PAI 4.42	MARKERT, J
	T	700 - 800P	WEL 2.140	
• 56010	TTH	930 - 1100	PAI 4.42	MARKERT, J
	T	800 - 900P	WEL 2.140	

ENGINEERING PHYSICS II

Electricity and magnetism, optics, and atomic phenomena. Only one of the following may be counted: Physical Science 304, Physics 302L, 303L, 309L, 316, 317L. Prerequisite: Physics 303K and 103M or 105M with a grade of at least C- in each; credit with a grade of at least C- or registration in Mathematics 408D or 408M, and Physics 103N or 105N.

unique	days	time	room
• 56011	MWF	400 - 500P	PAI 4.42
	W	600 - 700P	GDC 1.406
• 56012	MWF	400 - 500P	PAI 4.42
	W	700 - 800P	GDC 1.406
• 56013	MWF	400 - 500P	PAI 4.42
	W	800 - 900P	GDC 1.406
• 56014	MWF	400 - 500P	PAI 4.42
	W	900 - 1000P	GDC 1.406

PHY 105M LAB FOR PHY 302K/303K/317K

Participate in an introductory mechanics laboratory. Only one of the following may be counted: Physics 101L, 102M, 103M, 105M, 117M. Prerequisite: Credit with a grade of at least C- or registration for Physics 302K, 303K, or 317K.

unique	days	time	room	instructor
• 56015	M	800 - 1100	PMA 8.202	LOVERIDGE, A
• 56020	M	800 - 1100	PMA 8.206	LOVERIDGE, A
• 56025	M	800 - 1100	PMA 8.210	LOVERIDGE, A
• 56030	T	800 - 1100	PMA 8.202	LOVERIDGE, A
• 56035	T	800 - 1100	PMA 8.206	LOVERIDGE, A
• 56040	T	800 - 1100	PMA 8.210	LOVERIDGE, A
• 56045	W	800 - 1100	PMA 8.202	LOVERIDGE, A
• 56050	W	800 - 1100	PMA 8.206	LOVERIDGE, A
• 56055	W	800 - 1100	PMA 8.210	LOVERIDGE, A
• 56060	TH	800 - 1100	PMA 8.202	LOVERIDGE, A
• 56065	TH	800 - 1100	PMA 8.206	LOVERIDGE, A
• 56070	TH	800 - 1100	PMA 8.210	LOVERIDGE, A
• 56075	F	800 - 1100	PMA 8.202	LOVERIDGE, A
• 56080	F	800 - 1100	PMA 8.206	LOVERIDGE, A
• 56085	F	800 - 1100	PMA 8.210	LOVERIDGE, A
• 56090	M	1100 - 200P	PMA 8.202	LOVERIDGE, A
• 56095	M	1100 - 200P	PMA 8.206	LOVERIDGE, A
• 56100	M	1100 - 200P	PMA 8.210	LOVERIDGE, A
• 56105	M	1100 - 200P	PMA 8.320	LOVERIDGE, A
• 56110	T	1100 - 200P	PMA 8.202	LOVERIDGE, A
• 56115	T	1100 - 200P	PMA 8.206	LOVERIDGE, A
• 56120	T	1100 - 200P	PMA 8.210	LOVERIDGE, A
• 56125	T	1100 - 200P	PMA 8.320	LOVERIDGE, A
• 56130	W	1100 - 200P	PMA 8.202	LOVERIDGE, A
• 56135	W	1100 - 200P	PMA 8.206	LOVERIDGE, A
• 56140	W	1100 - 200P	PMA 8.210	LOVERIDGE, A
• 56145	W	1100 - 200P	PMA 8.320	LOVERIDGE, A
• 56150	TH	1100 - 200P	PMA 8.202	LOVERIDGE, A
• 56155	TH	1100 - 200P	PMA 8.206	LOVERIDGE, A
• 56160	TH	1100 - 200P	PMA 8.210	LOVERIDGE, A
• 56165	TH	1100 - 200P	PMA 8.320	LOVERIDGE, A
• 56170	M	200 - 500P	PMA 8.202	LOVERIDGE, A
• 56175	M	200 - 500P	PMA 8.206	LOVERIDGE, A
• 56180	M	200 - 500P	PMA 8.210	LOVERIDGE, A
• 56185	M	200 - 500P	PMA 8.320	LOVERIDGE, A
• 56190	T	200 - 500P	PMA 8.202	LOVERIDGE, A
• 56195	T	200 - 500P	PMA 8.206	LOVERIDGE, A
• 56200	T	200 - 500P	PMA 8.210	LOVERIDGE, A
• 56205	T	200 - 500P	PMA 8.320	LOVERIDGE, A
• 56210	W	200 - 500P	PMA 8.202	LOVERIDGE, A
• 56215	W	200 - 500P	PMA 8.206	LOVERIDGE, A
• 56220	W	200 - 500P	PMA 8.210	LOVERIDGE, A
• 56225	W	200 - 500P	PMA 8.320	LOVERIDGE, A
• 56230	TH	200 - 500P	PMA 8.202	LOVERIDGE, A
• 56235	TH	200 - 500P	PMA 8.206	LOVERIDGE, A
• 56240	TH	200 - 500P	PMA 8.210	LOVERIDGE, A
• 56245	T	500 - 800P	PMA 8.202	LOVERIDGE, A
• 56250	T	500 - 800P	PMA 8.206	LOVERIDGE, A
• 56255	T	500 - 800P	PMA 8.210	LOVERIDGE, A
• 56260	W	500 - 800P	PMA 8.202	LOVERIDGE, A
• 56265	W	500 - 800P	PMA 8.206	LOVERIDGE, A
• 56270	W	500 - 800P	PMA 8.210	LOVERIDGE, A

PHY 105N LAB FOR PHY 302L/303L/317L

Participate in an introductory electricity, magnetism, and optics laboratory. Only one of the following may be counted: Physics 102N, 103N, 105N, 116L, 117N. Prerequisite: Credit with a grade of at least C- or registration for Physics 302L, 303L or 317L.

unique	days	time	room	instructor
• 56275	M	800 - 1100	PMA 8.208	PERERA, V
• 56280	M	800 - 1100	PMA 8.316	PERERA, V
• 56285	M	800 - 1100	PMA 8.318	PERERA, V
• 56290	T	800 - 1100	PMA 8.208	PERERA, V
• 56295	T	800 - 1100	PMA 8.316	PERERA, V
• 56300	T	800 - 1100	PMA 8.318	PERERA, V
• 56305	W	800 - 1100	PMA 8.208	PERERA, V
• 56310	W	800 - 1100	PMA 8.316	PERERA, V
• 56315	W	800 - 1100	PMA 8.318	PERERA, V
• 56320	TH	800 - 1100	PMA 8.208	PERERA, V
• 56325	TH	800 - 1100	PMA 8.316	PERERA, V
• 56330	TH	800 - 1100	PMA 8.318	PERERA, V

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course	unique	days	time	room	instructor
	• 56335	M	1100 - 200P	PMA 8.208	PERERA, V
	• 56340	M	1100 - 200P	PMA 8.316	PERERA, V
	• 56345	M	1100 - 200P	PMA 8.318	PERERA, V
	• 56350	T	1100 - 200P	PMA 8.208	PERERA, V
	• 56355	T	1100 - 200P	PMA 8.316	PERERA, V
	• 56360	T	1100 - 200P	PMA 8.318	PERERA, V
	• 56365	W	1100 - 200P	PMA 8.208	PERERA, V
	• 56370	W	1100 - 200P	PMA 8.316	PERERA, V
	• 56375	W	1100 - 200P	PMA 8.318	PERERA, V
	• 56380	TH	1100 - 200P	PMA 8.208	PERERA, V
	• 56385	TH	1100 - 200P	PMA 8.316	PERERA, V
	• 56390	TH	1100 - 200P	PMA 8.318	PERERA, V
	• 56395	M	200 - 500P	PMA 8.208	PERERA, V
	• 56400	M	200 - 500P	PMA 8.316	PERERA, V
	• 56405	M	200 - 500P	PMA 8.318	PERERA, V
	• 56410	T	200 - 500P	PMA 8.208	PERERA, V
	• 56415	T	200 - 500P	PMA 8.316	PERERA, V
	• 56420	T	200 - 500P	PMA 8.318	PERERA, V
	• 56425	W	200 - 500P	PMA 8.208	PERERA, V
	• 56430	W	200 - 500P	PMA 8.316	PERERA, V
	• 56435	W	200 - 500P	PMA 8.318	PERERA, V
	• 56440	TH	200 - 500P	PMA 8.208	PERERA, V
	• 56445	TH	200 - 500P	PMA 8.316	PERERA, V
	• 56450	TH	200 - 500P	PMA 8.318	PERERA, V
	• 56455	T	500 - 800P	PMA 8.208	PERERA, V
	• 56460	T	500 - 800P	PMA 8.316	PERERA, V
	• 56465	T	500 - 800P	PMA 8.318	PERERA, V
	• 56470	W	500 - 800P	PMA 8.208	PERERA, V
	• 56475	W	500 - 800P	PMA 8.316	PERERA, V
	• 56480	TH	500 - 800P	PMA 8.208	PERERA, V
	• 56485	TH	500 - 800P	PMA 8.316	PERERA, V

PHY 208F INTRODUCTION TO RESEARCH-FRI

Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. Introductory laboratory experience; use of tools and test equipment; beginning apprenticeship in active physics research. Prerequisite: Consent of instructor and the undergraduate adviser.

• 56490	F	300 - 500P		MARKERT, J

PHY 308F INTRODUCTION TO RESEARCH-FRI

Additional hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. Introductory laboratory experience; use of tools and test equipment; beginning apprenticeship in active physics research. Prerequisite: Consent of instructor and the undergraduate adviser. meets with C S 378.

• 56495	TTH	330 - 500P	POB 2.402	DAVIS, N

PHY 309K ELEM PHY FOR NONTECH STUDENTS

Mechanics, heat, and sound. Designed for students who do not intend to do further work in natural sciences, engineering, mathematics, or medicine. Only one of the following may be counted: Physical Science 303, Physics 301, 302K, 303K, 309K, 317K. May not be counted toward a degree in the College of Natural Sciences.

• 56500	TTH	500 - 630P	PAI 2.48	SHOEMAKER, D

PHY 110C SCIENCE OF THE TIMES

Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Supervised study of selected topics in physics, by individual arrangement with department and instructor. Prerequisite: Written consent of instructor.

• 56505	M	1100 - 1200	PMA 7.112	KILIC, C
• 56510	F	100 - 200P	PMA 5.124	SITZ, G

PHY 315 WAVE MOTION AND OPTICS

Study of general properties of waves; examples include sound, electromagnetic, and mechanical waves; special emphasis on light and optics. Prerequisite: The following coursework with a grade of at least C- in each: Mathematics 408D, 408M, or equivalent; Physics 316 and 116L; and credit with a grade of at least C- or registration for Physics 115L and Mathematics 427J or 427K.

• 56515	MWF	1100 - 1200	PAI 4.42	BODDY, K
	TH	500 - 600P	GDC 6.202	
• 56517	MWF	1100 - 1200	PAI 4.42	BODDY, K
	TH	800 - 900P	GDC 6.202	
• 56518	MWF	1100 - 1200	PAI 4.42	BODDY, K
	TH	700 - 800P	GDC 6.202	
• 56519	MWF	1100 - 1200	PAI 4.42	BODDY, K
	TH	600 - 700P	GDC 6.202	

PHY 115L LABORATORY FOR PHY 315

May not be counted toward a degree unless prerequisite is observed. Prerequisite: Credit with a grade of at least C- or registration for Physics 315.

• 56520	W	800 - 1100	PMA 7.322	HEINZEN, D
• 56525	TH	800 - 1100	PMA 7.322	HEINZEN, D
• 56530	T	200 - 500P	PMA 7.322	HEINZEN, D
• 56535	TH	200 - 500P	PMA 7.322	HEINZEN, D
• 56540	M	500 - 800P	PMA 7.322	HEINZEN, D
• 56545	T	500 - 800P	PMA 7.322	HEINZEN, D

LABORATORY FOR PHY 315-FRI

Hour(s) to be arranged. Designed to accommodate 35 or fewer students. May not be counted toward a degree unless prerequisite is observed. Prerequisite: Credit with a grade of at least C- or registration for Physics 315.

• 56550				MONTGOMERY, M

LABORATORY FOR PHY 315-FRI

Hour(s) to be arranged. Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. May not be counted toward a degree unless prerequisite is observed. Prerequisite: Credit with a grade of at least C- or registration for Physics 315.

• 56555				MARKERT, J

PHY 316 ELECTRICITY AND MAGNETISM

Only one of the following may be counted: Physical Science 304, Physics 302L, 303L, 309L, 316, 317L. Prerequisite: Physics 301 and 101L with a grade of at least C- in each; credit with a grade of at least C- or registration in Mathematics 408D or 408M, and Physics 116L.

• 56560	TTH	330 - 500P	PAI 4.42	LI, X
	W	600 - 700P	WEL 2.306	
• 56565	TTH	330 - 500P	PAI 4.42	LI, X
	W	700 - 800P	WEL 2.306	
• 56570	TTH	330 - 500P	PAI 4.42	LI, X
	W	800 - 900P	WEL 2.306	

PHY 116L LABORATORY FOR PHY 316

Designed to accommodate 35 or fewer students. Only one of the following may be counted: Physics 102N, 103N, 105N, 116L, 117N. Prerequisite: Credit with a grade of at least C- or registration for Physics 316.

• 56575	M	1100 - 200P	PMA 7.322	GENTLE, K
• 56580	T	1100 - 200P	PMA 7.322	GENTLE, K
• 56585	W	1100 - 200P	PMA 7.322	GENTLE, K
• 56590	TH	500 - 800P	PMA 7.322	GENTLE, K

LABORATORY FOR PHY 316-FRI

Hour(s) to be arranged. Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Only one of the following may be counted: Physics 102N, 103N, 105N, 116L, 117N. Prerequisite: Credit with a grade of at least C- or registration for Physics 316.

• 56595				MARKERT, J
• 56600				MONTGOMERY, M

PHY 317K GENERAL PHYSICS I

Mechanics, heat, and sound, with biomedical applications. An introductory course designed and recommended primarily for premedical students and others in the biomedical sciences whose professional or preprofessional training includes an introductory course in calculus. Satisfies most medical and dental school requirements for physics. Only one of the following may be counted: Physical Science 303, Physics 301, 302K, 303K, 309K, 317K. May not be counted toward the Bachelor of Science in Astronomy or Bachelor of Science in Physics. Prerequisite: Credit with a grade of at least C- in Mathematics 408C or 408R; or credit with a grade of at least C- in 408K or 408N and registration for 408L or 408S; and credit with a grade of at least C- or registration for Physics 117M or 105M.

• 56605	MWF	800 - 900	PAI 2.48	
	W	900 - 1000P	GDC 6.202	
• 56610	MWF	800 - 900	PAI 2.48	
	W	600 - 700P	GDC 6.202	
• 56615	MWF	800 - 900	PAI 2.48	
	W	700 - 800P	GDC 6.202	
• 56620	MWF	800 - 900	PAI 2.48	
	W	800 - 900P	GDC 6.202	

GENERAL PHYSICS I

Designed to accommodate 100 or more students. Mechanics, heat, and sound, with biomedical applications. An introductory course designed and recommended primarily for premedical students and others in the biomedical sciences whose professional or preprofessional training includes an introductory course in calculus. Satisfies most medical and dental school requirements for physics. Only one of the following may be counted: Physical Science 303, Physics 301, 302K, 303K, 309K, 317K. May not be counted toward the Bachelor of Science in Astronomy or Bachelor of Science in Physics. Prerequisite: Credit with a grade of at least C- in Mathematics 408C or 408R; or credit with a grade of at least C- in 408K or 408N and registration for 408L or 408S; and credit with a grade of at least C- or registration for Physics 117M or 105M.

• 56625	TTH	1100 - 1230P	PAI 2.48	LANG, K
	TH	500 - 600P	GDC 4.302	
• 56630	TTH	1100 - 1230P	PAI 2.48	LANG, K
	TH	600 - 700P	GDC 4.302	
• 56635	TTH	1100 - 1230P	PAI 2.48	LANG, K
	TH	700 - 800P	GDC 4.302	
• 56640	TTH	1100 - 1230P	PAI 2.48	LANG, K
	TH	800 - 900P	GDC 4.302	
• 56645	TTH	1230 - 200P	PAI 2.48	LANG, K
	T	500 - 600P	GDC 6.202	
• 56650	TTH	1230 - 200P	PAI 2.48	LANG, K
	T	600 - 700P	GDC 6.202	
• 56655	TTH	1230 - 200P	PAI 2.48	LANG, K
	T	700 - 800P	GDC 6.202	
• 56660	TTH	1230 - 200P	PAI 2.48	LANG, K
	T	800 - 900P	GDC 6.202	
• 56665	MWF	200 - 300P	PAI 2.48	PERRY, J
	T	500 - 600P	GDC 2.210	
• 56670	MWF	200 - 300P	PAI 2.48	PERRY, J
	T	600 - 700P	GDC 2.210	
• 56675	MWF	200 - 300P	PAI 2.48	PERRY, J
	T	700 - 800P	GDC 2.210	

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course	unique	days	time	room	instructor
	• 56680	MWF	200 - 300P	PAI 2.48	PERRY, J
		T	800 - 900P	GDC 2.210	

PHY 317L GENERAL PHYSICS II

Designed to accommodate 100 or more students. Electricity and magnetism, light, atomic and molecular physics, nuclear physics, and their biomedical applications. Designed and recommended primarily for premedical students and others in the biomedical sciences whose professional or preprofessional training includes an introductory course in calculus. Satisfies most medical and dental school requirements for physics. Only one of the following may be counted: Physical Science 304, Physics 302L, 303L, 309L, 316, 317L. May not be counted toward the Bachelor of Science in Astronomy or Bachelor of Science in Physics. Prerequisite: Physics 317K and 117M or 105M with a grade of at least C-;and credit with a grade of at least C- or registration in Physics 117N or 105N.

• 56685	TTH	1230 - 200P	PAI 4.42	YAO, Z
	W	900 - 1000P	GEA 100	
• 56690	TTH	1230 - 200P	PAI 4.42	YAO, Z
	W	600 - 700P	GEA 100	
• 56695	TTH	1230 - 200P	PAI 4.42	YAO, Z
	W	700 - 800P	GEA 100	
• 56700	TTH	1230 - 200P	PAI 4.42	YAO, Z
	W	800 - 900P	GEA 100	
• 56705	TTH	1100 - 1230P	PAI 4.42	YAO, Z
	T	500 - 600P	PMA 5.116	
• 56710	TTH	1100 - 1230P	PAI 4.42	YAO, Z
	T	600 - 700P	PMA 5.116	
• 56715	TTH	1100 - 1230P	PAI 4.42	YAO, Z
	T	700 - 800P	PMA 5.116	
• 56720	TTH	1100 - 1230P	PAI 4.42	YAO, Z
	T	800 - 900P	PMA 5.116	
• 56725	MWF	100 - 200P	PAI 4.42	YEAZELL, J
	TH	500 - 600P	PMA 7.116	
• 56730	MWF	100 - 200P	PAI 4.42	YEAZELL, J
	TH	600 - 700P	PMA 7.116	
• 56735	MWF	100 - 200P	PAI 4.42	YEAZELL, J
	TH	700 - 800P	PMA 7.116	
• 56740	MWF	100 - 200P	PAI 4.42	YEAZELL, J
	TH	800 - 900P	PMA 7.116	
• 56745	MWF	800 - 900	PAI 4.42	
	TH	500 - 600P	GEA 100	
• 56750	MWF	800 - 900	PAI 4.42	
	TH	600 - 700P	GEA 100	
• 56755	MWF	800 - 900	PAI 4.42	
	TH	700 - 800P	GEA 100	
• 56760	MWF	800 - 900	PAI 4.42	
	TH	800 - 900P	GEA 100	

PHY 329 INTRO TO COMPUTATIONAL PHYSICS

Computational methods for problem solving and research in physics; numerical analysis and computer simulation methods for physics applications using different types of computers. Only one of the following may be counted: Computer Science 367, Mathematics 368K, Physics 329. Prerequisite: The following coursework with a grade of at least C- in each: Physics 315 and 115L; a programming course at the level of Computer Science 303E with a grade of at least C- and credit with a grade of at least C- or registration for Mathematics 340L, 341, or Statistics and Data Sciences 329C.

• 56765	TTH	1230 - 200P	BUR 220	GILPIN, W

PHY 336K CLASSICAL DYNAMICS

Elementary linear vector algebra, Newtonian mechanics, Lagrangian mechanics, central force motion, dynamics of rigid bodies, and theory of small oscillations. Prerequisite: The following coursework with a grade of at least C- in each: Mathematics 427L or 364K, Physics 315, and 115L.

• 56770	TTH	1100 - 1230P	PMA 7.104	MATZNER, R

PHY 336L FLUID DYNAMICS

Fundamental concepts of fluid mechanics developed and applied to laminar and turbulent flows. Subjects include the Navier-Stokes equations, pipe and channel flow, drag, boundary layers, convection, and rotating fluids. Prerequisite: Physics 336K with a grade of at least C-.

• 56775	MWF	1100 - 1200	PMA 5.126	FITZPATRICK, R

PHY 338K ELECTRONIC TECHNIQUES

Designed to accommodate 35 or fewer students. Elementary circuit theory, amplifiers, feedback, pulse and digital techniques, signal processing, and microprocessors as applied to physics instrumentation. Prerequisite: The following coursework with a grade of at least C- in each: Mathematics 427J or 427K, Physics 316, and 116L.

• 56780	T	200 - 330P	PMA 7.112	HEINZEN, D
	TH	200 - 500P	PMA 8.320	

PHY 239C PHYSICS COGNITION AND PEDAGOGY

Offered on the letter-grade basis only. May be repeated for credit. Investigate physics-specific education literature, and think about how the results of these studies apply to teaching practice. Discuss obstacles to students' academic success such as stereotype threat, identity, implicit bias, and mindset. Reflect on how to make a difference in students' learning as a physics learning assistant.

• 56785	W	500 - 700P	PMA 7.112	PERRY, J

PHY 341 INTRO TO QUANTUM INFO SCI: HON

Course number may be repeated for credit when the topics vary. May not be counted toward the Bachelor of Science in Physics degree without prior approval of the department. Prerequisite: Upper-division standing, three semester hours of coursework in a natural science, and three semester hours of coursework in mathematics. meets with ECE 379K, C S 358H, M 375T.

• 56790	TTH	200 - 330P	GDC 1.304	AARONSON, S

5-PSEUDOSCIENCE

Course number may be repeated for credit when the topics vary. Study of a variety of ideas treated very seriously by the communicationsmedia but having no basis in fact, including astrology, extrasensory perception, and flying saucers; why such areas are not part of science. May not be counted toward the Bachelor of Science in Physics degree without prior approval of the department. Prerequisite: Upper-division standing, three semester hours of coursework in a natural science, and three semester hours of coursework in mathematics.

• 56795	MWF	1200 - 100P	PAI 2.48	COKER, W

7-RESEARCH METHODS: UTEACH

Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. May not be counted toward the Bachelor of Science in Physics degree without prior approval of the department. Prerequisite: Upper-division standing, three semester hours of coursework in a natural science, and three semester hours of coursework in mathematics. Restricted to students seeking math and science certification in the UTeach program. meets with BIO 337 (TOPIC 2), CH 368 (TOPIC 1).

• 56800	M	1100 - 100P	PAI 4.08	KEMP, M
	W	1100 - 100P	PAI 4.14	

7-RESEARCH METHODS: UTEACH

Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. May not be counted toward the Bachelor of Science in Physics degree without prior approval of the department. Prerequisite: Upper-division standing, three semester hours of coursework in a natural science, and three semester hours of coursework in mathematics. Restricted to students seeking math and science certification in the UTeach program. meets with BIO 337 (TOPIC 2), CH 368 (TOPIC 1).

• 56805	M	900 - 1100	PAI 4.08	MARDER, M
	W	900 - 1100	PAI 4.14	

PHY 352K CLASSICAL ELECTRODYNAMICS I

Electrostatic fields, magnetostatic fields, derivation of Green's theorems and functions and of Maxwell's equations. Prerequisite: The following coursework with a grade of at least C- in each: Mathematics 427L or 364K, Physics 315, and 115L.

• 56810	MWF	1200 - 100P	PMA 7.104	DOWNER, M
• 56815	TTH	330 - 500P	PMA 7.104	CACERES, E

PHY 353L MODERN PHYSICS LABORATORY

Laboratory experiments investigating the breakdown of classical physics for microscopic phenomena. Includes absorption and emission spectra, the photoelectric effect, blackbody radiation, the Compton effect, X-ray diffraction, and other experiments in modern physics. Prerequisite: The following coursework with a grade of at least C- in each: Physics 315 and 115L.

• 56820	M	500 - 630P	PMA 5.116	SITZ, G
	MW	200 - 500P	PMA 7.302	
• 56825	M	500 - 630P	PMA 5.116	SITZ, G
	TTH	200 - 500P	PMA 7.302	
• 56830	M	500 - 630P	PMA 5.116	SITZ, G
	TTH	500 - 800P	PMA 7.302	

PHY 355 MODERN PHYSICS & THERMODYNAMS

Introduction to modern physics and thermodynamics: photons (spectra, photoelectric effect, blackbody radiation, Compton effect), atoms (Rutherford, Bohr), matter waves (Planck, deBroglie, probability interpretation, Schroedinger), nuclei, particles, special relativity, the laws of thermodynamics, and statistical physics. Prerequisite: Physics 303L or 316 with a grade of at least C-.

• 56835	TTH	1230 - 200P	PMA 7.104	THOMAS, D

PHY 362K QUANT PHYS II: ATOMS/MOLECULES

Designed to accommodate 35 or fewer students. The two-electron atom; spin and statistics; coupling schemes for many-electron atoms; atoms and the radiation field; perturbation methods for decay and collisions; thermal, electrical, and magnetic properties of solids; and free-electron metal and band theory. May include subjects such as superconductivity, Josephson tunneling, and others. Prerequisite: Physics 373 with a grade of at least C-.

• 56840	MWF	900 - 1000	PMA 7.104	IPPOLITI, M

PHY 362L QUANT PHYS III: PARTCLS/NUCLEI

Nuclei and nucleons, their gross properties; the hadrons; symmetries and conservation laws; nuclear stability; electromagnetic, weak, and hadronic interactions; nuclear reactions at low, medium, and high energies; nucleon structure; tools of experimental nuclear physics; models of theoretical nuclear physics; nuclear technology. Prerequisite: Physics 373 with a grade of at least C-; Physics 362K is recommended.

• 56845	MWF	200 - 300P	PMA 5.126	COKER, W

PHY 670TA SENIOR THESIS

Individual research with faculty supervision. First half involves preparation of proposal; second involves completion of written thesis. Only three semester hours may be counted toward the Bachelor of Science in Physics degree. Prerequisite: Upper-division standing and nine semester hours of upper-division coursework in physics.

• 56850

As of 03/04/2024

course | unique | days | time | room | instructor

PHY 670TB SENIOR THESIS
Hour(s) to be arranged. Individual research with faculty supervision. First half involves preparation of proposal; second involves completion of written thesis. Only three semester hours may be counted toward the Bachelor of Science in Physics degree. Prerequisite: Upper-division standing and nine semester hours of upper-division coursework in physics.
• 56855

PHY 371C INDIVIDUAL STUDY IN PHYSICS
Hour(s) to be arranged. May be repeated for credit. Supervised reading or research in physics. Prerequisite: Upper-division standing; Physics 336K with a grade of at least C-; credit with a grade of at least C- or registration for Physics 352K; and consent of the undergraduate adviser.
• 56860

PHY 373 QUANTUM PHYSICS I: FOUNDATIONS
Postulates of quantum mechanics, the bound states of the finite square well, the harmonic oscillator, operator-eigenvalue formulism and selected examples, the hydrogen atom, angular momentum, rigid rotor, and spin. May include simple scattering theory. Prerequisite: Physics 315 and 355 with a grade of at least C-.
• 56865 TTH 930 - 1100 PMA 7.104 FISCHLER, W
• 56870 MWF 100 - 200P PMA 7.104 ONYISI, P

PHY 474 ADVANCED LABORATORY I
Laboratory hour(s) to be arranged. Modern experimental techniques, theory of error, and analysis of experiments; both modern and classical experiments in atomic and nuclearphysics, electricity and magnetism, optics and heat. With consent of instructor, may be repeated for credit. Prerequisite: Physics 352K, 353L, and 355; or consent of the undergraduate adviser. Physics 338K is recommended.
• 56875 TTH 930 - 1100 ECJ 1.304 ANDEEN, T

PHY 375C COSMLGY/ASTROPARTICLE PHYSICS
Discuss the physics of the expanding universe, Einstein's equations, inflationary expansion, the basics of nuclear physics and big bang nucleosynthesis, and the content of the Universe: the known particles and forces of the standard model of particle physics as well as the unknown dark matter and dark energy. Prerequisite: Physics 373 with a grade of at least C-.
• 56880 TTH 330 - 500P PMA 5.114 FREESE, K

PHY 375R INTRODUCTION TO RELATIVITY
Overview of the special and general theories of relativity, with emphasis on recent developments in gravitation. Prerequisite: Physics 352K with a grade of at least C-.
• 56885 MWF 1000 - 1100 PMA 7.112 DISTLER, J

PHY 375S INTRO SOLID-STATE PHYSICS
Crystal structure, classification of solids, cohesion, thermal and electrical properties of solids, magnetic properties of solids, imperfections. Prerequisite: The following coursework with a grade of at least C- in each: Physics 369 and 373.
• 56890 TTH 330 - 500P ASE 1.124 BALDINI, E

PHY 379H HONORS TUTORIAL COURSE
Hour(s) to be arranged. Research project, resulting in a thesis, for outstanding students electing to take the honors program in physics. Prerequisite: A University grade point average of at least 3.00, a grade point average in physics of at least 3.50, twelve semester hours of upper-division coursework in physics, and consent of the student's research supervisor and the departmental honors adviser.
• 56895

PHY 380N EXPERIMENTAL PHYSICS
Additional hour(s) to be arranged. Experimental work to provide exposure to physics research techniques. Prerequisite: Graduate standing and concurrent enrollment in Physics 390.
• 56900 MWF 1200 - 100P PMA 7.112 RAIZEN, M

PHY 381C COMPUTATIONAL PHYSICS
Dynamical and statical descriptions and solutions of many-body, nonlinear physical systems by computation. Theory of computation and applications to various branches of physics. Prerequisite: Graduate standing; and Physics 385K and 387K, or consent of instructor.
• 56905 TTH 1100 - 1230P PMA 5.126 GILPIN, W

PHY 381M METH OF MATHEMATICAL PHYSICS I
Theory of analytic functions; linear algebra and vector spaces; orthogonal functions; ordinary differential equations; partial differential equations; Green's functions; complex variables. Computational Science, Engineering, and Mathematics 385M and Physics 381M may not both be counted. Prerequisite: Graduate standing. same as CSE 385M.
• 56910 MWF 100 - 200P PMA 7.112 MORRISON, P

PHY 382P BIOPHYSICS I
The cell, small molecules and chemical kinetics, forces on the molecularscale, proteins, lipids and membranes, biopolymers, neurons and electrical signal transduction, and complex pattern formation in cells and cell aggregates. Prerequisite: Graduate standing and consent of instructor.
• 56915 MWF 900 - 1000 PMA 5.114 FLORIN, E

PHY 382S SEMINAR IN NONLINEAR DYNAMICS
Designed to accommodate 35 or fewer students. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Graduate standing and consent of instructor.
• 56920 MWF 100 - 200P PMA 11.204 FLORIN, E

PHY 385K CLASSICAL MECHANICS
Classical and relativistic Hamiltonian mechanics; Hamilton-Jacobi theory; Lagrangian mechanics for continuous media; symmetry principles and conservation laws. Prerequisite: Graduate standing.
• 56925 TTH 930 - 1100 PMA 7.112 GIUSTINO, F

PHY 385L STATISTICAL MECHANICS
Equilibrium statistical mechanics; introduction to nonequilibrium concepts; ensembles; classical and quantum gases; statistical physics of solids. Prerequisite: Graduate standing, and Physics 385K or consent of instructor.
• 56930 MWF 1100 - 1200 PMA 6.112 REICHL, L

PHY 385S SEMINAR IN STATISTICAL PHYSICS
Designed to accommodate 35 or fewer students. Offered on the credit/no credit basis only. May be repeated for credit. Topics to be announced. Prerequisite: Graduate standing and consent of instructor. meets with PHY 392S.
• 56935 TTH 1230 - 200P PMA 11.204 REICHL, L

PHY 387K ELECTROMAGNETIC THEORY I
Electrostatics and magnetostatics; boundary value problems; Maxwell's equations; plane waves; wave guides; diffraction; multipole radiation. Prerequisite: Graduate standing.
• 56940 TTH 330 - 500P PMA 5.116 KAPLUNOVSKY, V

PHY 387M RELATIVITY THEORY I
Explore tensor calculus, differential geometry, special and general relativity, black holes, and gravitational waves. Prerequisite: Graduate standing and Physics 387K.
• 56945 MWF 200 - 300P PMA 7.112 ZIMMERMAN, A

PHY 388M GRADUATE COLLOQUY
Offered on the credit/no credit basis only. Reviews of current topics in physics research. Prerequisite: Graduate standing.
• 56950 W 300 - 600P PMA 4.102 RAIZEN, M

PHY 389K QUANTUM MECHANICS I
Designed to accommodate 35 or fewer students. Hilbert space and operators; Schroedinger and Heisenberg equations; solutions for systems in one and three dimensions; theory of spin and orbital angular momentum; the effect of symmetries; approximation techniques; elementary scattering theory. Prerequisite: Graduate standing.
• 56955 MWF 1000 - 1100 PMA 6.112 HUNTER-JONES, N

PHY 190 GRADUATE RESEARCH
Hour(s) to be arranged. May not be counted toward the master's degree in physics. Prerequisite: Graduate standing, and written consent of instructor filedwith the graduate adviser.
• 56960

PHY 290 GRADUATE RESEARCH
Hour(s) to be arranged. May not be counted toward the master's degree in physics. Prerequisite: Graduate standing, and written consent of instructor filedwith the graduate adviser.
• 56965

PHY 390 GRADUATE RESEARCH
Hour(s) to be arranged. May not be counted toward the master's degree in physics. Prerequisite: Graduate standing, and written consent of instructor filedwith the graduate adviser.
• 56970

PHY 690 GRADUATE RESEARCH
Hour(s) to be arranged. May not be counted toward the master's degree in physics. Prerequisite: Graduate standing, and written consent of instructor filedwith the graduate adviser.
• 56975

PHY 990 GRADUATE RESEARCH
Hour(s) to be arranged. May not be counted toward the master's degree in physics. Prerequisite: Graduate standing, and written consent of instructor filedwith the graduate adviser.
• 56980

PHY 391S SEMINAR IN PLASMA PHYSICS
Offered on the credit/no credit basis only. May be repeated for credit. Topics to be announced. Prerequisite: Graduate standing and consent of instructor.
• 56985 TTH 200 - 330P PMA 11.204 MORRISON, P

PHY 392L SOLID-STATE PHYSICS II
Elementary excitations: phonons, electrons, spin waves; interactions: phonon-phonon, electron-electron, electron-phonon; theory of metals and semiconductors; transport theory; optical properties. Prerequisite: Graduate standing and Physics 392K.
• 56990 TTH 200 - 330P PMA 5.116 DEMKOV, A

PHY 392S SEMINAR IN SOLID-STATE PHYSICS
Offered on the credit/no credit basis only. May be repeated for credit. Topics to be announced. Prerequisite: Graduate standing and consent of instructor. meets with PHY 385S.
• 56995 TTH 1230 - 200P PMA 11.204 LAI, K

PHY 392T SPEC TOPICS IN SOLID-STATE PHY
Topics to be announced. With consent of instructor, may be repeated for credit. Prerequisite: Graduate standing, Physics 392K, and consent of instructor.
• 57000 MWF 900 - 1000 PMA 5.120 SHIH, C

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PHY 393S SEMINAR IN RELATIVITY
Offered on the credit/no credit basis only. May be repeated for credit. Topics to be announced. Prerequisite: Graduate standing and consent of instructor.
• 57005 TTH 330 - 500P PMA 9.222 MATZNER, R

PHY 396K QUANTUM FIELD THEORY I
Designed to accommodate 35 or fewer students. Quantization of the Klein-Gordon, Dirac, and electromagnetic field theories; theory of interacting fields, perturbation theory, and renormalization. Prerequisite: Graduate standing and Physics 389K.
• 57010 TTH 1230 - 200P PMA 5.114 KAPLUNOVSKY, V
F 400 - 500P PMA 5.112

PHY 396Q STRING THEORY II
Advanced conformal field theory, perturbative string theory and compactification. Introduction to nonperturbative aspects of string theory. Prerequisite: Graduate standing and Physics 396P.
• 57015 MWF 200 - 300P PMA 5.116 KARCH, A

PHY 396S SEMINAR IN HIGH ENERGY EXPRMNT
Additional hour(s) to be arranged. Offered on the credit/no credit basis only. Course number may be repeated for credit when the topics vary. Topics to be announced. With consent of instructor, any topic may be repeated for credit. Prerequisite: Graduate standing and consent of instructor.
• 57020 M 400 - 500P PMA 9.222 LANG, K

PHY 396T SPECIAL TOPICS IN PARTICLE PHY
Topics to be announced. With consent of instructor, may be repeated for credit. Prerequisite: Graduate standing and consent of instructor.
• 57025 TTH 500 - 630P PMA 5.114 KILIC, C

SPECIAL TOPICS IN PARTICLE PHY
Additional hour(s) to be arranged. Topics to be announced. With consent of instructor, may be repeated for credit. Prerequisite: Graduate standing and consent of instructor.
• 57030 T 500 - 630P PMA 6.104 COKER, W

PHY 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in physics and written consentof the supervising professor filed with the graduate adviser; for 698B, Physics 698A.
• 57035

PHY 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in physics and written consentof the supervising professor filed with the graduate adviser; for 698B, Physics 698A.
• 57040

PHY 398S SEMINAR HIGH ENERGY THEORY
Designed to accommodate 35 or fewer students. Offered on the credit/no credit basis only. May be repeated for credit. Physics 396U (Topic: Theory Group Seminar) and 398S may not both be counted.
• 57045 TTH 200 - 330P PMA 9.222 KILIC, C

PHY 398T SUPERVISED TEACHING IN PHYSICS
Designed to accommodate 35 or fewer students. A review of physics teaching strategies, administrative procedures, and classroom responsibilities. Includes a review and critique of each participant's classroom teaching. Prerequisite: Graduate standing and appointment as a teaching assistant.
• 57050 M 300 - 600P PMA 7.114 PERRY, J

PHY 399W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 57055

PHY 699W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 57060

PHY 999W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 57065

DEPARTMENT OF STATISTICS AND DATA SCIENCES

Data Science - DSC
Statistics and Data Sciences - SDS

DSC 381 PROBABLTY/SIMULTN INFERENCE-WB
Hour(s) to be arranged. Introduction to inference, through the simulation process. Explore probability, exponential families, conditional probabilities and Bayes theorem, inference and Maximum Likelihood estimation, confidence intervals, and hypothesis testing (emphasis on simulation). Prerequisite: Graduate standing. Restricted to students in the Master of Science in Data Science program. Taught as a Web-based course.
• 57120 PARKER, M

DSC 384 DSGN PRINCPLS/CAUSAL INFRNC-WB
Hour(s) to be arranged. Explore the field of "big data" and the rigors of determining applicabledesign structures from that data. Examine classic design structures, non-typical data structures and novel design processes, and causal inference, and explore data-based decision making. Prerequisite: Graduate standing and Data Science 381. Restricted to students in the Master of Science in Data Science program. Taught as a Web-based course.
• 57125 ZIGLER, C

DSC 385 DATA EXPLR/VISUALIZATN-WB
Hour(s) to be arranged. Examine visualization techniques used in practice to discover insights about data. Explore data quality and relevance, data ethics and providence, clustering, dimension reduction, and reproducibility. Prerequisite: Graduate standing and Data Science 388G. Restricted to students in the Master of Science in Data Science program. Taught as a Web-based course.
• 57130 WILKE, C

DSC 388J OPTIMIZATION-WB
Hour(s) to be arranged. Explore a background on convex sets and functions, linear programming, convex programming, and iterative first-order and second-order methods. Data Science 388J and 395T (Topic: Optimization) may not both be counted. Prerequisite: Graduate standing and Data Science 388G. Restricted to students in the Master of Science in Data Science program. Taught as a Web-based course. meets with C S 388J.
• 57135 CARAMANIS, C

DSC 391L PRINCIPLES MACHINE LEARNING-WB
Hour(s) to be arranged. Examine computing systems that automatically improve their performance with experience, including various approaches to inductive classification such as version space, decision tree, rule-based, neural network, Bayesian, and instance-based methods; as well as computational learning theory, explanation-based learning, and knowledge refinement. Only one of the following may be counted: Artificial Intelligence 391L, Computer Science 391L, Data Science 391L. Prerequisite: Graduate standing and Data Science 382. Restricted to students in the Master of Science in Data Science program. Taught as a Web-based course. meets with C S 391L.
• 57140 KLIVANS, A

DSC 394D DEEP LEARNING-WB
Hour(s) to be arranged. Explore the basic building blocks and intuitions behind designing, training, tuning, and monitoring of deep networks. Examine both the theory of deep learning, as well as hands-on implementation sessions in pytorch. Explore a series of application areas of deep networks in: computer vision, sequence modeling in natural language processing, deep reinforcement learning, generative modeling, and adversarial learning. Only one of the following may be counted: Artificial Intelligence 394D, Computer Science 394D, Data Science 394D, 395T (Topic: Deep Learning). Prerequisite: Data Science 381 and 382. Restricted to students in the Master of Science in Data Science program. Taught as a Web-based course. meets with C S 394D.
• 57145 KLIVANS, A

DSC 395T DATA STRUCTURES/ALGORITHM-WB
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Explore topics in data science with a general overview of computer science application. Prerequisite: Graduate standing and Data Science 381. Restricted to students in the Master of Science in Data Science program. Taught as a Web-based course.
• 57150 LIN, C

NATURAL LANGUAGE PROCESSING-WB
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Explore topics in data science with a general overview of computer science application. Prerequisite: Graduate standing and Data Science 381. Restricted to students in the Master of Science in Data Science program. Taught as a Web-based course. meets with C S 388.
• 57155 DURRETT, G

REINFRCMNT LEARN: THRY/PRAC-WB
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Explore topics in data science with a general overview of computer science application. Prerequisite: Graduate standing and Data Science 381. Restricted to students in the Master of Science in Data Science program. Taught as a Web-based course. meets with C S 394R.
• 57160 STONE, P

SDS 302F FOUNDATIONS OF DATA ANALYSIS
Introduction to data analysis and statistical methods. Subjects include random sampling; principles of observational study and experimental design; data summaries and graphics; and statistical models and inference, including the simple linear regression model and one-way analysis of variance. Only one of the following may be counted: Statistics and Data Sciences 302, 302F, 306. Partially taught as a Web-based course.

• 57215	MW	930 - 1100	UTC 4.112	
	W	300 - 400P		
• 57220	MW	930 - 1100	UTC 4.112	
	W	400 - 500P		
• 57225	MW	1100 - 1230P	MBB 1.210	
	TH	100 - 200P		
• 57230	MW	1100 - 1230P	MBB 1.210	
	TH	200 - 300P		
• 57235	MW	1230 - 200P	UTC 4.112	
	W	300 - 400P		
• 57240	MW	1230 - 200P	UTC 4.112	
	W	400 - 500P		
• 57245	TTH	1230 - 200P	UTC 3.124	
	F	330 - 430P		

As of 03/04/2024

course	unique	days	time	room	instructor
	• 57250	TTH	1230 - 200P	UTC 3.124	
		F	430 - 530P		
	• 57255	TTH	200 - 330P	UTC 3.124	
		TH	100 - 200P		
	• 57260	TTH	200 - 330P	UTC 3.124	
		TH	200 - 300P		

SDS 311C NUMBERING RACE

Subjects include conceptualization and operationalization in quantitative measurement, the calculation and interpretation of descriptive statistics and statistical relationships, the application of statistical techniques to understand social phenomenon, and techniques for presenting results from quantitative analysis. Only one of the following may be counted: African and African Diaspora Studies 302M, 317D (Topic: Numbering Race), Statistics and Data Sciences310T (Topic: Numbering Race), 311C. same as AFR 302M.

• 57265	M	200 - 500P	RLP 1.404	IBEKWE-OKAFOR, N

SDS 313 INTRO TO DATA SCIENCE

Introduction to the principles and practice of data science. Explore R and reproducible data analysis; summarizing data using descriptive statistics; data visualization and storytelling; data wrangling and relational data; basic prediction and classification using regression models; and programming in R. Only one of the following may be counted: Statistics and Data Sciences 313, 322E, 348.

• 57270	TTH	1100 - 1230P	UTC 1.118
• 57275	TTH	1230 - 200P	UTC 1.118
• 57280	TTH	200 - 330P	NHB 1.720

SDS 320E ELEMENTS OF STATISTICS

Introduction to statistics. Subjects include probability; principles ofobservational study and experimental design; statistical models and inference, including the multiple linear regression model and one-way analysis of variance. R programming is introduced. Only one of the following may be counted: Statistics and Data Sciences 320E, 320H, and 328M.

• 57295	MW	1100 - 1230P	GSB 2.124
	TH	100 - 200P	FAC 101B
• 57305	MW	1100 - 1230P	GSB 2.124
	TH	300 - 400P	FAC 101B
• 57310	MW	1100 - 1230P	UTC 4.124
	TH	1100 - 1200	FAC 101B
• 57315	MW	1100 - 1230P	UTC 4.124
	TH	1200 - 100P	FAC 101B
• 57320	TTH	1100 - 1230P	UTC 4.104
	TH	400 - 500P	FAC 101B
• 57325	TTH	1100 - 1230P	UTC 4.104
	TH	500 - 600P	FAC 101B
• 57330	TTH	1100 - 1230P	
	W	900 - 1000	
• 57335	TTH	1100 - 1230P	
	W	1000 - 1100	
• 57340	TTH	1100 - 1230P	WCH 1.120
	T	200 - 300P	FAC 101B
• 57345	TTH	1100 - 1230P	WCH 1.120
	T	300 - 400P	FAC 101B
• 57350	TTH	1100 - 1230P	WCH 1.120
	T	400 - 500P	FAC 101B
• 57355	MW	1230 - 200P	UTC 4.124
	TH	900 - 1000	FAC 101B
• 57360	MW	1230 - 200P	UTC 4.124
	TH	1000 - 1100	FAC 101B
• 57365	TTH	1230 - 200P	UTC 4.104
	W	1100 - 1200	FAC 101B
• 57370	TTH	1230 - 200P	UTC 4.104
	W	1200 - 100P	FAC 101B
• 57375	TTH	200 - 330P	MEZ 1.306
	F	900 - 1000	FAC 101B
• 57380	TTH	200 - 330P	MEZ 1.306
	F	1000 - 1100	FAC 101B
• 57385	TTH	200 - 330P	MEZ 1.306
	F	1100 - 1200	FAC 101B

SDS 321 INTRO TO PROBABIL & STATISTICS

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Covers fundamentals of probability, combinatorics, discrete and continuous random variables, jointly distributed random variables, and limit theorems. Using probability to introduce fundamentals of statistics, including Bayesian and classical inference. Statistics and Data Sciences 321 and 431 may not both be counted. Prerequisite: Mathematics 408C, 408L, 408R, 408S, or 408Q with a grade of at least C-.

• 57395	TTH	1100 - 1230P	WEL 1.316

INTRO TO PROBABIL & STATISTICS

Designed to accommodate 100 or more students. Additional hour(s) to be arranged. Covers fundamentals of probability, combinatorics, discrete and continuous random variables, jointly distributed random variables, and limit theorems. Using probability to introduce fundamentals of statistics, including Bayesian and classical inference. Statistics and Data Sciences 321 and 431 may not both be counted. Prerequisite: Mathematics 408C, 408L, 408R, 408S, or 408Q with a grade of at least C-. Partially taught as a Web-based course.

• 57400	TTH	330 - 500P	WEL 1.316

SDS 322E ELEMENTS OF DATA SCIENCE

Explore data science tools and examine data wrangling; exploratory data analysis and data visualization; markdown and data workflow; simulation-based inference; and classification methods. R programming is emphasized and Python programming is introduced. Only one of the following may be counted: Statistics and Data Sciences 313, 322E, 348. Prerequisite: An introductory statistics course.

• 57405	MWF	900 - 1000	ART 1.102
	M	1100 - 1200	FAC 101B
• 57410	MWF	900 - 1000	ART 1.102
	M	1200 - 100P	FAC 101B
• 57420	MWF	1100 - 1200	UTC 3.104
	M	900 - 1000	FAC 101B
• 57425	MWF	1100 - 1200	UTC 3.104
	M	1000 - 1100	FAC 101B
• 57445	MWF	100 - 200P	GSB 2.124
	F	200 - 300P	FAC 101B
• 57450	MWF	100 - 200P	GSB 2.124
	F	1000 - 1100	FAC 101B
• 57455	MWF	100 - 200P	GSB 2.124
	F	1100 - 1200	FAC 101B

ELEMENTS OF DATA SCIENCE

Laboratory hour(s) to be arranged. Explore data science tools and examine data wrangling; exploratory data analysis and data visualization; markdown and data workflow; simulation-based inference; and classification methods. R programming is emphasized and Python programming is introduced. Only one of the following may be counted: Statistics and Data Sciences 313, 322E, 348. Prerequisite: An introductory statistics course. meets with SDS 322E.

• 57460	MWF	1000 - 1100	UTC 3.104
	F	1200 - 100P	FAC 101B
• 57465	MWF	1000 - 1100	UTC 3.104
	F	100 - 200P	FAC 101B

SDS 324E ELEMENTS OF REGRESSION ANLYSIS

Explore the use of regression analysis in applied research and learn about multiple linear regression; ANOVA; logistic regression; random andmixed-effects models; and models for dependent data. Engage in the identification of appropriate statistical methods and interpretation of software output. R programming is introduced. Statistics and Data Sciences 324E and 332 may not both be counted. Prerequisite: Statistics and Data Sciences 302F or Statistics and Data Sciences 320E (or Statistics and Data Sciences 302, 304, 306, or 328M).

• 57470	TTH	1230 - 200P	UTC 4.134

SDS 431 PROBABILITY/STAT INFERENCE

Introduction to probability and statistical inference. Examine events and random experiments; basic rules of probability; joint, conditional, and marginal probability and independence; discrete and continuous random variables; random sampling and estimation; large-sample theory results and central limit theorem-based inferential summaries; and maximum likelihood estimation. Statistics and Data Sciences 321 and 431 may not both be counted. Prerequisite: Statistics and Data Sciences 315 with a grade of at least C-; and credit with a grade of at least C- or registration for Mathematics 408D, 408L, or 408S.

• 57475	TTH	1230 - 200P	UTC 4.110
	MW	300 - 400P	UTC 4.124
• 57480	TTH	1230 - 200P	UTC 4.110
	MW	400 - 500P	UTC 4.124
• 57485	TTH	200 - 330P	UTC 4.110
	MW	100 - 200P	CMA 2.306
• 57490	TTH	200 - 330P	UTC 4.110
	MW	200 - 300P	CMA 2.306

SDS 336 PRACTICAL MACHINE LEARNING

Introduction to machine learning for data science with an emphasis on Python programming. Explore comparing algorithm performance; decision-tree algorithms; classification algorithms; model averaging; unsupervised learning; and neural network. Prerequisite: Statistics and Data Sciences 334 with a grade of at least C-; and Computer Science 327E with a grade of at least C-.

• 57495	TTH	1230 - 200P	PHR 2.116

SDS 378 INTRO TO MATHEMATCL STATISTICS

Sampling distributions of statistics, estimation of parameters (confidence intervals, method of moments, maximum likelihood, comparisonof estimators using mean square error and efficiency, sufficient statistics), hypothesis tests (p-values, power, likelihood ratio tests),and other topics. Mathematics 378K and Statistics and Data Sciences 378 may not both be counted. Prerequisite: Mathematics 362K with a grade of at least C-. same as M 378K.

• 57510	MWF	1100 - 1200	PMA 6.104
• 57515	MWF	1200 - 100P	PMA 6.104

INTRO TO MATHEMATCL STATISTICS

Sampling distributions of statistics, estimation of parameters (confidence intervals, method of moments, maximum likelihood, comparisonof estimators using mean square error and efficiency, sufficient statistics), hypothesis tests (p-values, power, likelihood ratio tests),and other topics. Mathematics 378K and Statistics and Data Sciences 378 may not both be counted. Prerequisite: Mathematics 362K with a grade of at least C-. Inquiry-based learning format. same as M 378K.

• 57520	TTH	930 - 1100	PMA 5.104	MAXWELL, M

As of 03/01/2024

course unique days time room instructor

SDS 379R UNDERGRADUATE RESEARCH
Hour(s) to be arranged. May be repeated for credit. Students work on an individual research project under the supervision of one or more faculty members. Prerequisite: Upper-division standing and consent of instructor.
• 57525

SDS 380C STATISTICAL METHODS I
Introduction to the fundamental concepts and methods of statistics. Includes descriptive statistics, sampling distributions, confidence intervals, and hypothesis testing. May include simple and multiple linear regression, analysis of variance, and categorical analysis. Use of statistical software is emphasized. Statistics and Data Sciences 380C and Statistics and Scientific Computation 380C may not both be counted. Prerequisite: Graduate standing.
• 57530 MWF 1200 - 100P UTC 4.110

SDS 383C STATISTICAL MODELING I
An introduction to core applied statistical modeling ideas from a probabilistic, Bayesian perspective. Topics include exploratory data analysis, programming in R, Bayesian probability models, an introduction to the Gibbs sampler, applied regression analysis, and hierarchical models. Statistics and Data Sciences 383C and Statistics and Scientific Computation 383C may not both be counted. Restricted to students in the PhD Statistics program. Prerequisite: Graduate standing.
• 57535 MW 100 - 230P GDC 4.402

SDS 384 2-MATHEMATICAL STATISTICS I
Course number may be repeated for credit when the topics vary. Concepts of probability and mathematical statistics with applications in data analysis and research. The general theory of mathematical statistics. Includes distributions of functions of random variables, properties of a random sample, principlesof data reduction, an overview of hierarchical models, decision theory, Bayesian statistics, and theoretical results relevant to point estimation, interval estimation, and hypothesis testing. Statistics and Data Sciences 384 and Statistics and Scientific Computation 384 may not both be counted unless topics vary. Only one of the following may be counted: Computational Science, Engineering, and Mathematics 384R, Mathematics 384C, Statistics and DataSciences 384 (Topic 2). Prerequisite: Graduate standing; and Statistics and Data Sciences 382 (or Statistics and Scientific Computation 382), an introductory probability course and a statistics course, or consent of instructor. Additional prerequisite: Graduate standing; and Mathematics 362K and 378K, or consent of instructor. same as CSE 384R, M 384C.
• 57540 MW 500 - 630P GDC 4.402

2-MATHEMATICAL STATISTICS I
Course number may be repeated for credit when the topics vary. Concepts of probability and mathematical statistics with applications in data analysis and research. The general theory of mathematical statistics. Includes distributions of functions of random variables, properties of a random sample, principlesof data reduction, an overview of hierarchical models, decision theory, Bayesian statistics, and theoretical results relevant to point estimation, interval estimation, and hypothesis testing. Statistics and Data Sciences 384 and Statistics and Scientific Computation 384 may not both be counted unless topics vary. Only one of the following may be counted: Computational Science, Engineering, and Mathematics 384R, Mathematics 384C, Statistics and DataSciences 384 (Topic 2). Prerequisite: Graduate standing; and Statistics and Data Sciences 382 (or Statistics and Scientific Computation 382), an introductory probability course and a statistics course, or consent of instructor. Additional prerequisite: Graduate standing; and Mathematics 362K and 378K, or consent of instructor. Restricted to students in the PhD in Statistics program. same as CSE 384R, M 384C.
• 57545 TTH 1100 - 1230P GDC 2.502

4-REGRESSION ANALYSIS
Course number may be repeated for credit when the topics vary. Concepts of probability and mathematical statistics with applications in data analysis and research. Simple and multiple linear regression, inference in regression, prediction of new observations, diagnosis and remedial measures, transformations, and model building. Emphasis on both understanding the theory and applying theory to analyze data. Statistics and Data Sciences 384 and Statistics and Scientific Computation 384 may not both be counted unless topics vary. Only one of the following may be counted: Computational Science, Engineering, and Mathematics 384T, Mathematics 384G, Statistics and DataSciences 384 (Topic 4). Prerequisite: Graduate standing; and Statistics and Data Sciences 382 (or Statistics and Scientific Computation 382), an introductory probability course and a statistics course, or consent of instructor. Additional prerequisite: Graduate standing; and Mathematics 362K and 378K, Statistics and Data Sciences 382, or consent of instructor. same as CSE 384T, M 384G.
• 57550 MW 100 - 230P JES A305A

SDS 385 SOCL STAT: DIS MULTIVAR MODELS
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Theories, models, and methods for the analysis of quantitative data. Statistics and Data Sciences 385 and Statistics and Scientific Computation 385 may not both be counted unless topics vary. Prerequisite: Graduate standing; and Statistics and Data Sciences 380C (or Statistics and Scientific Computation 380C), 382 (or Statistics and Scientific Computation 382), or consent of instructor. meets with SOC 385K.
• 57555 MW 300 - 430P RLP 0.118

14-MAXIMUM-LIKELIHOOD STATS
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Theories, models, and methods for the analysis of quantitative data. Introduction to the likelihood theory of statistical inference. Includes probability distributions, estimation theory, and applications of maximum-likelihood estimation (MLE) to models with categorical or limited dependent variables, even count models, event history models, models for time-series cross-section data, and models for hierarchical data. Statistics and Data Sciences 385 and Statistics and Scientific Computation 385 may not both be counted unless topics vary. Statistics and Data Sciences 385 (Topic 14) and Statistics and Scientific Computation 385 (Topic 14) may not both be counted. Prerequisite: Graduate standing; and Statistics and Data Sciences 380C (or Statistics and Scientific Computation 380C), 382 (or Statistics and Scientific Computation 382), or consent of instructor. meets with GOV 385L.
• 57560 TTH 500 - 630P MEZ 1.210 LIN, T

SDS 387 LINEAR MODELS
Designed to accommodate 35 or fewer students. An exploration of practical applications of the projection approach to linear models, building from a review of essential linear algebra concepts to the theory of linear models from a projection-based perspective. Introduction to Bayesian ideas. Additional topics include analysis of variance, generalized linear models, and variable selection techniques. Statistics and Data Sciences 387 and Statistics and Scientific Computation 387 may not both be counted. Prerequisite: Graduate standing; Economics 392M (Topic 19: Probability and Statistics), Statistics and Data Sciences 384 (or Statistics and Scientific Computation 384), or the equivalent; and basic coding skills in R, Matlab, or Stata.
• 57565 TTH 330 - 500P GDC 2.502

SDS 189R GRADUATE RESEARCH
Hour(s) to be arranged. May be repeated for credit. Individual research project supervised by one or more faculty members. Prerequisite: Graduate standing.
• 57570

SDS 289R GRADUATE RESEARCH
Hour(s) to be arranged. May be repeated for credit. Individual research project supervised by one or more faculty members. Prerequisite: Graduate standing.
• 57575

SDS 389R GRADUATE RESEARCH
Hour(s) to be arranged. May be repeated for credit. Individual research project supervised by one or more faculty members. Prerequisite: Graduate standing.
• 57580

SDS 489R GRADUATE RESEARCH
Hour(s) to be arranged. May be repeated for credit. Individual research project supervised by one or more faculty members. Prerequisite: Graduate standing.
• 57585

SDS 190 READINGS IN STATISTICS
Designed to accommodate 35 or fewer students. May be repeated for credit. Faculty directed research seminar. Activities may vary, but will include readings of cutting-edge research papers, discussion of on-going student and faculty projects, and consulting projects. Prerequisite: Graduate standing.
• 57590 F 900 - 1000 GDC 5.304

SDS 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Statistics and Data Sciences 398R and Statistics and Scientific Computation 398R may not both be counted. Prerequisite: Graduate standing in statistics and data sciences, consent of supervising professor, and consent of graduate adviser.
• 57595

SDS 399W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Statistics and Data Sciences 399W, 699W, 999W and Statistics and Scientific Computation 399W, 699W, 999W may not both be counted. Prerequisite: Admission to candidacy for the doctoral degree.
• 57600

SDS 699W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Statistics and Data Sciences 399W, 699W, 999W and Statistics and Scientific Computation 399W, 699W, 999W may not both be counted. Prerequisite: Admission to candidacy for the doctoral degree.
• 57605

SDS 999W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Statistics and Data Sciences 399W, 699W, 999W and Statistics and Scientific Computation 399W, 699W, 999W may not both be counted. Prerequisite: Admission to candidacy for the doctoral degree.
• 57610

As of 03/04/2024

SCHOOL OF NURSING

Nursing - N

N 309 GLOBAL HEALTH

Overview of global health, with emphasis on the determinants of health, health indicators, human rights, globalization, current socioeconomic factors, health care systems, and public health systems.

• 57665	T	900 - 1200	NUR 1.116	WALKER, L
• 57670	M	100 - 400P	NUR 1.108	LI, Y
• 57675	T	100 - 400P	NUR 1.116	LI, Y
• 57680	T	400 - 700P	NUR 1.118	KELLEY, M

N 310 COMM IN HEALTH CARE SETTINGS

Introduction to theories and models of communication in relation to health care; basic factors affecting interpersonal communication in health care settings. Required for nursing majors.

• 57685	T	1000 - 1130	NUR 1.112	PHILLIPS, C
	TH	1000 - 1130	NUR 1.118	
• 57690	T	200 - 330P	NUR 1.112	PHILLIPS, C
	TH	200 - 330P	NUR 1.118	

N 117H INTRO NUR SCHOLRSHP: HON SMNR

Introduction to the nature of nursing scholarship, along with related research and clinical and educational career opportunities. Topics include leadership, research, and ethics as they relate to nursing. Prerequisite: Admission to the School of Nursing Honors Program.

• 57695	T	100 - 200P	NUR 4.154	

N 320 INTRO TO PATIENT-CTRD NUR CARE

Offered on the letter-grade basis only. Examines the profession of nursing and introduces the concept of nursingprocess as a framework for patient-centered care of younger and older adults. Special emphasis will be placed on topics that apply to the bio-psycho-social-spiritual needs of the aging adult. Nursing 227 and 320 may not both be counted. Prerequisite: Biology 326M, 446L, Nutrition 306, Psychology 301; credit or registration for Biology 365S and 165U.

• 57700	M	900 - 1200	NUR 1.108	HEITKEMPER, E

N 321 ETHICS OF HEALTH CARE

Designed to accommodate 35 or fewer students. Examination of ethical issues of health care and related legal concerns;contradictions, inconsistencies, and competing views that lead to dilemmas in health care. Nursing 321 and 321H may not both be counted. Prerequisite: Rhetoric and Writing 306.

• 57705	MT	330 - 500P	NUR 5.180	OSIER, N
• 57710	MT	100 - 230P	NUR 5.180	OSIER, N
• 57715	TTH	200 - 400P	NUR 5.178	HENSLEY, J

N 223 GENETICS IN HEALTH CARE

Offered on the letter-grade basis only. The integration of genetic information into nursing practice, including ethical, legal, psychological, and social issues. Nursing 223 and 323 may not both be counted. Prerequisite: BIO 311C or consent of instructor

• 57720	TH	100 - 300P	NUR 1.116	OSIER, N

N 224 HEALTH ASSESSMENT SKILLS

Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Discussion, application, and documentation of health assessment skills needed to provide data for health promotion and nursing interventions. Prerequisite: Biology 326M, 446L and Nursing 310; credit or registrationfor Nursing 320.

• 57725	F	930 - 1030	NUR 4.108	HOLLAND, A
	F	800 - 930	NUR 1.112	
• 57730	F	930 - 1030	NUR 4.118	TABKE, E
	F	800 - 930	NUR 1.112	
• 57735	F	930 - 1030	NUR 4.120	
	F	800 - 930	NUR 1.112	
• 57740	F	1030 - 1130	NUR 4.108	HOLLAND, A
	F	800 - 930	NUR 1.112	
• 57745	F	1030 - 1130	NUR 4.118	
	F	800 - 930	NUR 1.112	
• 57750	F	1030 - 1130	NUR 4.120	
	F	800 - 930	NUR 1.112	

N 325 ADULT HEALTH NURSING I

Offered on the letter-grade basis only. Discussion of the concepts necessary to promote and restore the health of adults with biological problems including related physiological and psychological responses. Prerequisite: Biology 365S and 165U, Nursing 320, 224, and 127P.

• 57755	THF	130 - 300P	NUR 1.108	TABKE, E

N 325P ADULT HEALTH NURSING I (PRAC)

Additional hour(s) to be arranged. Offered on the letter-grade basis only. Application of the concepts and theories necessary to promote and restore health of adults with biological problems; related physiological and psychological responses. For nursing majors admitted to the professional sequence. Prerequisite: Credit or registration for Nursing 325. Clinical hours taught in Austin-area hospitals.

• 57760	M	630 - 315P		HERNANDEZ, A
• 57765	M	630 - 315P		LIN, L
• 57770	M	630 - 315P		NWOKOCHA, E
• 57775	T	630 - 315P		SCOTT, K
• 57780	T	630 - 315P		LIN, L
• 57785	T	630 - 315P		NWOKOCHA, E

N 127P CLINICAL NUR SKILLS I (PRAC)

Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Laboratory instruction and practice in clinical nursing skills. Prerequisite: Biology 326M and 446L; concurrent enrollment in Nursing 320.

• 57790	TH	800 - 1000	NUR 4.108	NWOKOCHA, E
• 57795	TH	800 - 1000	NUR 4.118	LIN, L
• 57800	TH	800 - 1000	NUR 4.120	BRUNGOT, L
• 57805	TH	130 - 330P	NUR 4.108	NWOKOCHA, E
• 57810	TH	130 - 330P	NUR 4.118	LIN, L
• 57815	TH	130 - 330P	NUR 4.120	BRUNGOT, L

N 137 INDEPENDENT STUDY-NURSING

Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Study in a specific area; topic and mode of study are agreed upon by student(s) and instructor. Prerequisite: A University grade point average of at least 2.80 and consent of instructor.

• 57820

N 237 INDEPENDENT STUDY-NURSING

Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Study in a specific area; topic and mode of study are agreed upon by student(s) and instructor. Prerequisite: A University grade point average of at least 2.80 and consent of instructor.

• 57825

N 337 INDEPENDENT STUDY-NURSING

Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Study in a specific area; topic and mode of study are agreed upon by student(s) and instructor. Prerequisite: A University grade point average of at least 2.80 and consent of instructor.

• 57830

N 244 PERINATAL NURSING CARE

Offered on the letter-grade basis only. Examine concepts, theories, and processes essential to understanding thehealth concerns and problems of women and their families during the childbearing years. Nursing 244 and 265 may not both be counted. Prerequisite: Nursing 325, 325P, 356, and 256P or 356P; and credit or registration for Nursing 157P and 455 or 255C.

• 57835	TH	1000 - 1200	NUR 1.112	MURPHY, L

N 344P PERINATAL NURSING CARE PRACTIC

Additional hour(s) to be arranged. Apply concepts, theories, and processes pertinent to care of women and their families during the childbearing years. Nursing 344P and 365P may not both be counted. Prerequisite: Credit or registration for Nursing 244 or Nursing 265. Taught in Austin area hospitals.

• 57840	M	645 - 245P		ABBYAD, C
• 57845	T	645 - 245P		ABBYAD, C
• 57850	M	130 - 930P		MALTSBERGER, H

PERINATAL NURSING CARE PRACTIC

Hour(s) to be arranged. Additional hour(s) to be arranged. Apply concepts, theories, and processes pertinent to care of women and their families during the childbearing years. Nursing 344P and 365P may not both be counted. Prerequisite: Credit or registration for Nursing 244 or Nursing 265. Taught in Austin area hospitals.

• 57855 MALTSBERGER, H

PERINATAL NURSING CARE PRACTIC

Additional hour(s) to be arranged. Apply concepts, theories, and processes pertinent to care of women and their families during the childbearing years. Nursing 344P and 365P may not both be counted. Prerequisite: Credit or registration for Nursing 244 or Nursing 265. Taught in Austin area hospitals.

• 57860 T 130 - 930P MALTSBERGER, H

PERINATAL NURSING CARE PRACTIC

Hour(s) to be arranged. Additional hour(s) to be arranged. Apply concepts, theories, and processes pertinent to care of women and their families during the childbearing years. Nursing 344P and 365P may not both be counted. Prerequisite: Credit or registration for Nursing 244 or Nursing 265. Taught in Austin area hospitals.

• 57865 MALTSBERGER, H

N 250 INTERPROFESSIONAL COLLAB PRAC

Offered on the letter-grade basis only. Focuses on developing the competencies needed for interprofessional collaborative practice among health care professionals. Core interprofessional competencies addressed include: values and ethics for interprofessional practice; knowledge of roles and responsibilities of different health professions; interprofessional communication; and teamsand teamwork. Prerequisite: Nursing 310; credit or registration for Nursing 320, and 321 or 321H, or consent of instructor.

• 57870	F	200 - 500P	NUR 1.112	MURRY, N
• 57875	F	200 - 500P	NUR 1.112	HOLLAND, A
• 57880	F	200 - 500P	NUR 1.112	MURRY, N
• 57885	F	200 - 500P	NUR 1.112	CUEVAS, H

N 252 CAREER PLAN/PROF DEVEL

Offered on the letter-grade basis only. Develop foundational knowledge and skills needed to launch a successful career in health care. Explore career management and professional development as a continuous lifelong process. Nursing 247 (Topic: Nur Career Plan/Prof Devel) and Nursing 252 may not both be counted. Prerequisite: Upper-division standing.

• 57890	W	1100 - 100P	NUR 1.106	NGUYEN, V

As of 03/04/2024

course	unique	days	time	room	instructor

N 354 SPANISH FOR HLTH CARE PROFESNL

Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Basic medical Spanish language skills and phrases related to assessment and nursing activities. Focus on the cultural values of Latino patients who seek health care in the United States.

• 57895	TH	400 - 700P	NUR 1.118	FASSNACHT, M
• 57900	W	430 - 730P	NUR 1.106	GUILLET, N
• 57905	W	430 - 730P	NUR 1.118	FASSNACHT, M

N 255C ADULT HEALTH NURSING IIA

Offered on the letter-grade basis only. First of a two-part sequence in adult health nursing. Advanced concepts and theories to promote and restore health of adults with biological problems and related physiological and psychological responses. Nursing 455 and 255C may not both be counted. Prerequisite: Nursing 325 and 325P.

• 57910	F	1100 - 100P	NUR 1.112	MENDOZA, A

N 255D ADULT HEALTH NURSING IIB

Offered on the letter-grade basis only. Second part of a two-part sequence in adult health nursing. Advanced concepts and theories to promote and restore health of adults with biological problems and related physiological and psychological responses Nursing 455 and 255D may not both be counted. Prerequisite: Nursing 255C.

• 57915	TH	900 - 1100	NUR 1.108	TABKE, E

N 355P ADULT HEALTH NURSING II (PRAC)

Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Offered on the letter-grade basis only. Application of advanced concepts and theories to promote and restore health of adults with biological problems and their related physiological and psychological responses. Prerequisite: Nursing 325P and Pharmacy 338; credit or registration for Nursing 157P and 455 or 255D. Clinical hours taught in Austin-area hospitals.

• 57920	M	630 - 230P		WRIGHT, W
	M	230 - 330P	NUR 5.167	
• 57925	T	630 - 230P		WRIGHT, W
	T	230 - 330P	NUR 5.167	
• 57930	T	630 - 230P		MENDOZA, A
	T	230 - 330P	NUR 5.134	
• 57935	M	630 - 230P		MENDOZA, A
	M	230 - 330P	NUR 5.134	
• 57940	M	230 - 1000P		BLANK, A
	M	100 - 230P	NUR 5.154	
• 57945	T	230 - 1000P		BLANK, A
	T	100 - 230P	NUR 5.154	

N 356 MNTL HLTH NUR ACROSS LIFE SPAN

Offered on the letter-grade basis only. Biological, environmental, cultural, and interpersonal factors predisposing individuals across the life span to mental health problems.The course is organized around the nursing process, as well as multidisciplined therapeutic modalities, that assist the individual and family to adapt, recover, and grow through these problems. Current relevant research, and the sociocultural, legal, and ethical implications of providing nursing care to the mentally ill. Prerequisite: Nursing 224; credit or registration for Human Development and Family Sciences 313 and 113L or Psychology 304 and Nursing 325.

• 57950	W	100 - 400P	NUR 1.112	WALKER, V

N 256P PROB IN MENTAL HLTH NUR (PRAC)

Offered on the letter-grade basis only. Application of strategies for the care of individuals, groups, and families experiencing mental health problems. Nursing 256P and 356P may not both be counted. Prerequisite: Credit or registration for Nursing 356. Clinical hours taught at Austin-area hospitals.

• 57955	M	630 - 1230P		
• 57960	T	630 - 1230P		WALKER, V
• 57965	M	800 - 200P		BANNER, M
• 57970	T	800 - 200P		BANNER, M
• 57975	M	100 - 700P		
• 57980	T	100 - 700P		WALKER, V

N 157P CLINICAL NUR SKILLS II PRAC

Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Laboratory instruction and practice in clinical nursing skills. Prerequisite: Nursing 325P.

• 57985	W	100 - 300P	NUR 4.108	BLANK, A
• 57990	W	100 - 300P	NUR 4.118	
• 57995	W	100 - 300P	NUR 4.120	WRIGHT, W
• 58000	W	300 - 500P	NUR 4.108	BLANK, A
• 58005	W	300 - 500P	NUR 4.118	
• 58010	W	300 - 500P	NUR 4.120	WRIGHT, W

N 264 NURSING RESEARCH

An introduction to key components of the research process, interpretation of basic statistics in research, and critical examinationof patient-outcome research studies. Nursing 264 and 264H may not both be counted. Prerequisite: Introductory statistics course (such as Statistics and Data Sciences 302F or 302) and Nursing 320, or consent of instructor. Partially taught as a Web-based course.

• 58015	F	1030 - 1230P	NUR 1.106	HENNEGHAN, A
• 58020	F	1030 - 1230P	NUR 1.118	GE, S

N 264H NURSING RESEARCH: HONORS

Additional hour(s) to be arranged. An introduction to key components of the research process, interpretation of basic statistics in research, and critical examinationof patient-outcome research studies. Nursing 264 and 264H may not both be counted. Restricted to students in the School of Nursing Honors Program. Prerequisite: An introductory statistics course (such as Statistics and Data Sciences 302F or 302) and Nursing 320, or consent of instructor.

• 58025	T	200 - 330P	NUR 4.154	

N 266 NUR CARE OF CHILDREN AND FAMS

Offered on the letter-grade basis only. Concepts, theories, and developmental processes essential to the health concerns and problems of children, adolescents, and their families. Prerequisite: Human Development and Family Sciences 313 and 113L or Psychology 304, Nursing 356, 356P or 256P, Pharmacy 338; and credit or registration in Nursing 355P and 255D or 455.

• 58030	TH	1200 - 200P	NUR 1.112	HAUNGS, R

N 366P NUR CARE CHLD/THEIR FAMS PRAC

Additional hour(s) to be arranged. Application of concepts, theories, and developmental processes essentialto the health concerns and problems of children, adolescents, and their families. Prerequisite: Nursing 157P; credit or registration for Nursing 266. Clinical hours taught in Austin-area hospitals.

• 58035	M	630 - 230P		FLIPPO, J
• 58040	M	630 - 230P		TORRES, B
• 58045	T	630 - 230P		FLIPPO, J
• 58050	M	1230 - 830P		HAUNGS, R
• 58055	T	1230 - 830P		TORRES, B
• 58060	T	1230 - 830P		HAUNGS, R

N 273 QUALITY/SAFETY NUR PRACTICE

Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Designed to prepare students for professional nursing practice. Providesopportunities for synthesis of theoretical, evidence-based, and clinicalknowledge with emphasis on quality care and patient safety. Nursing 273 and 278 may not both be counted. Prerequisite: Nursing 321 or 321H and credit or registration in Nursing 264, or consent of instructor.

• 58065	W	100 - 300P	NUR 1.118	
• 58070	W	100 - 300P	NUR 5.178	SNEED, K
• 58075	W	100 - 300P	NUR 5.180	MURRY, N

N 274 COMPLEX NURSING CARE

Offered on the letter-grade basis only. Addresses the management of complex and critical needs of patients and their families across the continua of care. The focus will be on people with multiple chronic conditions experienced by various populations such as age groups, disease/health conditions, and settings. In addition, transitional care, critical care concepts, palliative, and end-of-life care will be explored. Prerequisite: Nursing 355P, 266, 366P; Nursing 255D or 455; credit or registration for Nursing 277P. Class meets August 28-October 30.

• 58080	W	100 - 400P	NUR 1.108	BRUNGOT, L

N 275 PUBLIC HEALTH NURSING

Offered on the letter-grade basis only. Presents public health nursing concepts, theories, and processes used inhealth promotion, disease or injury prevention, health protection, and risk reduction with individuals, families, groups, communities, and populations. Prerequisite: Nursing 455 or 255D, 355P, 356, 256P or 356P, 366P, 244 or265, and 266; or consent of instructor. Class meets August 29-October 31. Partially taught as a Web-based course.

• 58085	TH	200 - 500P	NUR 1.112	JOHNSON, K

N 375P PUBLIC HLTH NURSING PRACTICUM

Application of public health nursing concepts, theories, and processes used in health promotion, disease or injury prevention, health protection, and risk reduction with individuals, families, groups, communities, and populations. Prerequisite: Credit or registration for Nursing 275. Class meets August 26-November 4. Clinical hours taught in Austin-area hospitals.

• 58090	M	800 - 330P		MURRY, N
	TH	900 - 1200	NUR 5.165	
• 58095	M	800 - 330P		MORRIS, L
	TH	900 - 1200	NUR 5.170	
• 58100	M	800 - 330P		GUILLET, N
	TH	900 - 1200	NUR 5.174	

PUBLIC HLTH NURSING PRACTICUM

Application of public health nursing concepts, theories, and processes used in health promotion, disease or injury prevention, health protection, and risk reduction with individuals, families, groups, communities, and populations. Prerequisite: Credit or registration for Nursing 275. Class meets August 26-October 29. Clinical hours taught in Austin-area hospitals.

• 58105	T	800 - 330P		MURRAY-CHAVEZ, J
	TH	900 - 1200	NUR 5.165	
• 58110	T	800 - 330P		SHERMAN, A
	TH	900 - 1200	NUR 5.167	
• 58115	T	800 - 330P		MURRY, N
	TH	900 - 1200	NUR 5.174	

N 377 LDRSHP & MGMT OF NURSING CARE

Investigation,synthesis and application of laws,rules,theories and concepts in nursing leadership and management that promote professional nursing practice and healthcare leadership in diverse settings. Nursing 377 and 377H may not both be counted. Prerequisite: Nursing 325 or consent of instructor. Class meets August 28-October 30.

• 58120	W	900 - 1200	NUR 1.108	DWYER, C
	F	900 - 1200	NUR 1.108	

N 277P CLINICAL CARE MANAGEMENT PRAC

Offered on the letter-grade basis only. Application of selected concepts and theories of management in the planning and delivery of health care. Nursing 277P and 377P may

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not both be counted. Prerequisite: Nursing 244 or 265, 344P or 365P, 266, and 366P; and credit or registration for Nursing 377 or 377H. Class meets August 26-November 4. Taught in Austin area hospitals.

• 58125	M	630 - 230P		BRUNGOT, L
	M	230 - 330P	NUR 5.150	
• 58130	M	630 - 230P		
	M	230 - 330P	NUR 5.154	
• 58135	M	200 - 1000P		
	M	100 - 200P	NUR 5.150	

CLINICAL CARE MANAGEMENT PRAC

Offered on the letter-grade basis only. Application of selected concepts and theories of management in the planning and delivery of health care. Nursing 277P and 377P may not both be counted. Prerequisite: Nursing 244 or 265, 344P or 365P, 266, and 366P; and credit or registration for Nursing 377 or 377H. Class meets August 26-October 29. Taught in Austin area hospitals.

• 58140	T	630 - 230P		BRUNGOT, L
	T	230 - 330P	NUR 5.150	
• 58145	T	630 - 230P		
	T	230 - 330P	NUR 5.154	
• 58150	T	200 - 1000P		
	T	100 - 200P	NUR 5.150	

N 279P CAPSTONE PRECEPTORSHIP

Hour(s) to be arranged. Offered on the pass/fail basis only. Designed to provide students with clinical experiences similar to those that confront newly employed registered nurses. Focuses on the role transformation of students and on clinical competence in communication, collaboration, negotiation, delegation, coordination, and evaluation of interdisciplinary work. Prerequisite: Nursing 377 or 377H, and 277P or 377P. Class meets November 5-December 9. Clinical hours taught in Austin-area hospitals.

• 58155	TABKE, E
• 58160	GAMEZ, Y
• 58165	MURRAY-CHAVEZ, J
• 58170	GAMEZ, Y
• 58175	WALKER, V

N 380F ADV PSYCH-MNTL HLTH I-FPMHNP

Offered on the letter-grade basis only. Studies the theory and evidence bases for diagnosis and management of a variety of common psychiatric and behavioral disorders. Emphasizes diagnostic reasoning, clinical decision-making, and therapeutic strategies appropriate for the role of the family psychiatric and mentalhealth nurse practitioner. Considers the sociocultural and community context for patient care. Prerequisite: Graduate standing in the School of Nursing, and consent ofinstructor or one of the following: Nursing 392E, 395C, 396C, 396J; concurrent enrollment in Nursing 380G; credit or registration for Nursing 180C. Topic title: Advanced psychiatric-mental health nursing I. Restricted to Family Psychiatric and Mental Health Nurse Practitioner students. Partially taught as a Web-based course.

• 58180	T	100 - 400P	NUR 1.106	ROLIN, D

N 380G ADV PSY/MNTL HLTH NUR I: CLIN

Additional hour(s) to be arranged. Offered on the letter-grade basis only. A precepted, clinical environment in which to apply knowledge related tobiological and psychosocial theories, pharmacology, health promotion, and ethics to patients and families with common psychiatric and behavioral disorders. Emphasis is placed on role development using standardized procedures and tools that assist in diagnosis, treatment, and developing beginning-level therapy skills in multiple modalities. Prerequisite: Graduate standing in the School of Nursing, and consent ofinstructor or concurrent enrollment in Nursing 380F.

• 58185	T	400 - 500P	NUR 1.106	ROLIN, D

ADV PSYCH & MH I CLINIC-PMHNP

Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Offered on the letter-grade basis only. A precepted, clinical environment in which to apply knowledge related tobiological and psychosocial theories, pharmacology, health promotion, and ethics to patients and families with common psychiatric and behavioral disorders. Emphasis is placed on role development using standardized procedures and tools that assist in diagnosis, treatment, and developing beginning-level therapy skills in multiple modalities. Prerequisite: Graduate standing in the School of Nursing, and consent ofinstructor or concurrent enrollment in Nursing 380F. Topic title: Advanced psychiatric-mental health nursing I clinical. Restricted to Psychiatric and Mental Health Nurse Practitioner students.

• 58190	T	400 - 500P	NUR 1.106	

N 380M 4-PHILOS & THEOR BASES NUR SCI

Course number may be repeated for credit when the topics vary. Philosophical principles and theories that contribute to the ongoing evolution of nursing science. Explores the historical development of nursing as a professional discipline in the context of philosophy and science. Prerequisite: Graduate standing and consent of instructor. Prerequisite: Graduate standing and Nursing 397L (Topic 4: Critical Review of the Literature).

• 58195	TH	100 - 400P	NUR 5.134	WALKER, L

N 480T PMHNP: MGMT OF CHRONIC ILL

Laboratory hour(s) to be arranged. Offered on the letter-grade basis only. Analysis and application of physiological, psychosocial, spiritual, and environmental concepts to treat selected patients with chronic illness. Focus on dynamics of chronic illness and related psychiatric mental health nurse practitioner roles. Explores concepts relevant to the management of complex and chronic health care problems often comorbid with psychiatric illness. Includes supervised instruction in clinical agencies. Prerequisite: Graduate standing, and Nursing 396C, 396J, 395C, 280C, and480Q; or consent of instructor. meets with N 480T.

• 58200	T	1000 - 1200	NUR 1.106	HANLEY, K
• 58205	T	1000 - 1200	NUR 1.106	

PMHNP: MGMT OF CHRONIC ILL

Laboratory hour(s) to be arranged. Offered on the letter-grade basis only. Analysis and application of physiological, psychosocial, spiritual, and environmental concepts to treat selected patients with chronic illness. Focus on dynamics of chronic illness and related psychiatric mental health nurse practitioner roles. Explores concepts relevant to the management of complex and chronic health care problems often comorbid with psychiatric illness. Includes supervised instruction in clinical agencies. Prerequisite: Graduate standing, and Nursing 396C, 396J, 395C, 280C, and480Q; or consent of instructor. Restricted to students in the Doctor of Nursing Practice program. meets with N 480T.

• 58210	T	1000 - 1200	NUR 1.106	ROLIN, D

N 281C HEALTH INFORMATICS-WB

Hour(s) to be arranged. Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Information and communication technologies are increasingly being applied to the healthcare context, with many new jobs opening up in areas such as health information management, electronic health records, and consumer and public health informatics. Explores the challenges and career opportunities provided by these recent developments. Discusses major issues-social, cultural, political, economic, technological, historical, and ethical-associated with health informatics. Prerequisite: Graduate standing. Taught as a web-based course.

• 58215	XIE, B

N 381D LDRSHIP DEVELOP HLTHCAR PRO

Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Examines leader-follower partnerships in diverse healthcare settings. Uses theories, research findings, and expert opinions from several fields of study to explore the related concepts of power, authority, influence, leadership, followership, decisional involvement, structural empowerment, and emotional intelligence in the context of complex healthcare work environments. Special emphasis is placed on the use of effective leadership and followership behaviors to sustain high performing interprofessional teams and improve quality outcomes for patients, families, and healthcare organizations. Prerequisite: Graduate Standing Class meets August 26-December 9. Partially taught as a Web-based course.

• 58220	M	900 - 1200	NUR 1.106	THOMAS HEBDON, M
• 58225	T	900 - 1200	NUR 1.118	JOHNSON, K

N 181W LEADS ADV NURS CAPSTONE PRAC

Additional hour(s) to be arranged. Offered on the letter-grade basis only. Focus on developing the role of an advanced nursing leader to refine andimplement a quality improvement, cost or business analysis, program evaluation, or practice change project with a preceptor to address an issue or problem within an organization. Prerequisite: Graduate standing and Nursing 381D and 381P; or consent ofinstructor.

• 58230	TH	900 - 1100	NUR 1.116	MORRIS, L

LEADS ADV NURS CAPSTONE PRAC

Additional hour(s) to be arranged. Offered on the letter-grade basis only. Focus on developing the role of an advanced nursing leader to refine andimplement a quality improvement, cost or business analysis, program evaluation, or practice change project with a preceptor to address an issue or problem within an organization. Prerequisite: Graduate standing and Nursing 381D and 381P; or consent ofinstructor. meets with N 181W.

• 58235	TH	900 - 1100	NUR 1.116	HERNANDEZ, J
• 58240	TH	900 - 1100	NUR 1.116	HERNANDEZ, J

N 382 SOCIOCUL INFLUENCES ON HEALTH

Designed to accommodate 35 or fewer students. Focuses on factors associated with health status, health care, and health policies. Using an ecological approach, the course explores relationships among individual characteristics such as gender, education, income, literacy, race, ethnicity, culture, acculturation, disability, age, and sexual orientation; interpersonal factors such as communication with health care providers, family and social ties, and discrimination; and societal-level factors such as neighborhood and community context, health care organizations, economics, politics and policies and seeks to understand how those factors shape health behaviors, access to health care services, and health status locally, nationally, and globally. Prerequisite: Graduate standing.

• 58245	TH	100 - 400P	NUR 4.174	LOWE, J

N 386Q QUALITY & SAFETY IN HEALTHCARE

Examination of quality and safety in the U.S. healthcare system based on quantitative and qualitative research findings, expert opinions, and cultural surveys. Explores and evaluates strategies for creating and sustaining a culture of safety in healthcare. Prerequisite: Graduate standing.

• 58250	T	400 - 700P	NUR 4.176	MORRIS, L

N 287G PSYCHIATRIC-MENTAL HEALTH NUR

Hour(s) to be arranged. The biological, environmental, cultural, and interpersonal factors affecting individuals with psychiatric-mental health problems. Nursing 484G and 287G may not both be counted. Prerequisite: Graduate standing; admission to the al-

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ternate entry MSN program; and Nursing 284C, 284P, and 387F. Class meets August 28-October 11.
• 58255 ROBERTS, E

PSYCHIATRIC-MENTAL HEALTH NUR
The biological, environmental, cultural, and interpersonal factors affecting individuals with psychiatric-mental health problems. Nursing 484G and 287G may not both be counted. Prerequisite: Graduate standing; admission to the alternate entry MSN program; and Nursing 284C, 284P, and 387F. Class meets October 16-December 6.
• 58260 W 300 - 530P NUR 4.176 ROBERTS, E
F 100 - 300P NUR 4.176

N 287H CHILD HEALTH NURSING
Hour(s) to be arranged. Integrates concepts, theories, and processes essential to understanding the health and illness of children within the context of the family. Nursing 484H and 287H may not both be counted. Prerequisite: Graduate standing; admission to the alternate entry MSN program; and Nursing 284C, 284P, and 387F. Class meets August 28-October 11.
• 58265 CHAVEZ, E

CHILD HEALTH NURSING
Integrates concepts, theories, and processes essential to understanding the health and illness of children within the context of the family. Nursing 484H and 287H may not both be counted. Prerequisite: Graduate standing; admission to the alternate entry MSN program; and Nursing 284C, 284P, and 387F. Class meets October 16-December 6.
• 58270 W 300 - 530P NUR 5.180 CHAVEZ, E
F 100 - 300P NUR 5.180

N 387K LEAD/MANAG COMPLEX HLTH SYS
Offered on the letter-grade basis only. Concepts related to individual, group and organizational behavior are studied and applied to the processes of leading people and managing workin complex healthcare systems. Theories of nursing, economics, organizational psychology, management science, sociology, and complexityscience are used to critically examine healthcare work environments. Theory application will focus on creating and sustaining healthy work environments, leading and managing organizational change, managing work processes, and administrative decision making. Relevant research in nursing and other behavioral sciences is reviewed. Nursing 386K and 387K may not both be counted. Prerequisite: Graduate standing.
• 58275 TH 100 - 400P NUR 1.106 MORRIS, L

N 287Q PUBLIC HEALTH NURSING
Hour(s) to be arranged. Integration of nursing, public health, and social science concepts and theories essential for promoting and restoring health and preventing disease and disability in aggregates, populations, and communities. Prerequisite: Graduate standing; admission to the alternate entry MSN program; and Nursing 284C, 284P, 387F. Class meets August 28-October 11. Partially taught as a Web-based course.
• 58280 HEITKEMPER, E

PUBLIC HEALTH NURSING
Integration of nursing, public health, and social science concepts and theories essential for promoting and restoring health and preventing disease and disability in aggregates, populations, and communities. Prerequisite: Graduate standing; admission to the alternate entry MSN program; and Nursing 284C, 284P, 387F. Class meets October 16-December 6. Partially taught as a Web-based course.
• 58285 W 300 - 530P THURMAN, W
F 100 - 300P NUR 5.174

N 387R ADULT HEALTH NURSING II
Advanced concepts, theories, and research findings essential for promoting and restoring health of adults with selected complex physiological alterations and responses. Nursing 484R and 387R may not both be counted. Prerequisite: Graduate standing; admission to the alternate entry MSN program; Nursing 284C, 284P, 387F; and credit or registration for Nursing 390F.
• 58290 W 100 - 230P NUR 1.116 THOMAS, J
F 900 - 1030 NUR 1.116

N 287T PERINATAL NURSING
Hour(s) to be arranged. Explore the normal processes and physiological alterations that occur before, during, and after pregnancy. Examine concepts, theories, and processes essential for promoting health and addressing health concerns of women, neonates, and their families during the childbearing years. Nursing 287T and 287J may not both be counted. Prerequisite: Graduate standing; admission to the alternate entry MSN program; and Nursing 284C, 284P, and 387F. Class meets August 28-October 11.
• 58295 MURPHY, L

PERINATAL NURSING
Explore the normal processes and physiological alterations that occur before, during, and after pregnancy. Examine concepts, theories, and processes essential for promoting health and addressing health concerns of women, neonates, and their families during the childbearing years. Nursing 287T and 287J may not both be counted. Prerequisite: Graduate standing; admission to the alternate entry MSN program; and Nursing 284C, 284P, and 387F. Class meets October 16-December 6.
• 58300 W 300 - 530P NUR 5.165 MURPHY, L
F 100 - 300P NUR 5.165

N 389C ADULT-GERNTL CNS: ROLE DIMENS
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Survey of the underlying values and the central and core competencies ofthe adult-gerontology clinical nurse specialist in adults (young adults through older adults) across the spheres of influence (patient, nursing practice, organization/system). Application of theory and research to advanced practice. Prerequisite: Graduate standing, and credit or registration for Nursing 392E or consent of instructor.
• 58305 T 900 - 1200 NUR 5.174 TIMMERMAN, G

ADULT-GERNTL CNS: ROLE DIMENS
Offered on the letter-grade basis only. Survey of the underlying values and the central and core competencies ofthe adult-gerontology clinical nurse specialist in adults (young adults through older adults) across the spheres of influence (patient, nursing practice, organization/system). Application of theory and research to advanced practice. Prerequisite: Graduate standing, and credit or registration for Nursing 392E or consent of instructor. Restricted to students in the Doctor of Nursing Practice program.
• 58310 T 900 - 1200 NUR 5.174 TIMMERMAN, G

N 589E ADULT-GERNTL CNS: CHRONIC ILLN
Laboratory hour(s) to be arranged. Offered on the letter-grade basis only. Analysis of physiological, psychosocial, spiritual, and environmental concepts and testing of assessment and interventions for select adult-gerontology (AG) populations with chronic illness conditions. The focus is on dynamics of multiple chronic illness and related Adult-Gerontology Clinical Nurse specialist (AG-CNS) roles. Prerequisite: Graduate standing and Nursing 389C, 389D, 489F, 392E, 395C, 396C, and 396J; or consent of instructor.
• 58315 T 900 - 1200 NUR 3.172 ROHLICH, L

ADULT-GERNTL CNS: CHRONIC ILLN
Laboratory hour(s) to be arranged. Offered on the letter-grade basis only. Analysis of physiological, psychosocial, spiritual, and environmental concepts and testing of assessment and interventions for select adult-gerontology (AG) populations with chronic illness conditions. The focus is on dynamics of multiple chronic illness and related Adult-Gerontology Clinical Nurse specialist (AG-CNS) roles. Prerequisite: Graduate standing and Nursing 389C, 389D, 489F, 392E, 395C, 396C, and 396J; or consent of instructor. meets with N 589E.
• 58320 T 900 - 1200 NUR 3.170 DELVILLE, C

ADULT-GERNTL CNS: CHRONIC ILLN
Laboratory hour(s) to be arranged. Offered on the letter-grade basis only. Analysis of physiological, psychosocial, spiritual, and environmental concepts and testing of assessment and interventions for select adult-gerontology (AG) populations with chronic illness conditions. The focus is on dynamics of multiple chronic illness and related Adult-Gerontology Clinical Nurse specialist (AG-CNS) roles. Prerequisite: Graduate standing and Nursing 389C, 389D, 489F, 392E, 395C, 396C, and 396J; or consent of instructor. Restricted to students in the Doctor of Nursing Practice program. meets with N 589E.
• 58325 T 900 - 1200 NUR 3.170 DELVILLE, C

N 389M ADULT-GERNTL CNS: PRAC I
Additional hour(s) to be arranged. Offered on the letter-grade basis only. Guided clinical application of Adult-Gerontology Clinical Nurse Specialist (AG-CNS) core competencies (expert coaching, collaboration, consultation, research, leadership, and ethical decision-making) in delivery of care for select adult-gerontology (AG) populations to promote health and manage acute and/or multiple chronic conditions at the patient, nurse, and system level. Preparation for certification and credentialing as an AG-CNS. Prerequisite: Graduate standing; Nursing 386Q, 389C, 389D, 392E, 392P, 395C, 396C, 396J, and 489F, or consent of instructor.
• 58330 T 100 - 300P NUR 3.172 ROHLICH, L

ADULT-GERNTL CNS: PRAC I
Additional hour(s) to be arranged. Offered on the letter-grade basis only. Guided clinical application of Adult-Gerontology Clinical Nurse Specialist (AG-CNS) core competencies (expert coaching, collaboration, consultation, research, leadership, and ethical decision-making) in delivery of care for select adult-gerontology (AG) populations to promote health and manage acute and/or multiple chronic conditions at the patient, nurse, and system level. Preparation for certification and credentialing as an AG-CNS. Prerequisite: Graduate standing; Nursing 386Q, 389C, 389D, 392E, 392P, 395C, 396C, 396J, and 489F, or consent of instructor. meets with N 389M.
• 58335 T 100 - 300P NUR 3.170 DELVILLE, C

ADULT-GERNTL CNS: PRAC I
Additional hour(s) to be arranged. Offered on the letter-grade basis only. Guided clinical application of Adult-Gerontology Clinical Nurse Specialist (AG-CNS) core competencies (expert coaching, collaboration, consultation, research, leadership, and ethical decision-making) in delivery of care for select adult-gerontology (AG) populations to promote health and manage acute and/or multiple chronic conditions at the patient, nurse, and system level. Preparation for certification and credentialing as an AG-CNS. Prerequisite: Graduate standing; Nursing 386Q, 389C, 389D, 392E, 392P, 395C, 396C, 396J, and 489F, or consent of instructor. Restricted to students in the Doctor of Nursing Practice program. meets with N 389M.
• 58340 T 100 - 300P NUR 3.170 DELVILLE, C

N 390F ADULT HEALTH NUR I PRACTICUM
Additional hour(s) to be arranged. Application of concepts, theories, processes and skills pertinent to promoting and restoring the health of adults with selected commonly occurring physiological alterations and responses. Nursing 484F and 390F may not both be counted. Prerequisite: Graduate standing; admission to the alternate entry MSN program; and Nursing 284C, 284P, and 387F. Clinical hours taught in Austin-area hospitals.
• 58345 M 645 - 330P
W 800 - 1000 NUR 4.108
• 58350 M 645 - 330P THOMAS, J
W 800 - 1000 NUR 4.118
• 58355 M 645 - 330P AYERS, K
W 800 - 1000 NUR 4.120

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course	unique	days	time	room	instructor
	• 58360	T	645 - 330P		
		W	1000 - 1200	NUR 4.108	
	• 58365	T	645 - 330P		THOMAS, J
		W	1000 - 1200	NUR 4.118	
	• 58370	T	645 - 330P		AYERS, K
		W	1000 - 1200	NUR 4.120	

N 290G PSYCH-MENTAL HEALTH NUR PRACT

Hour(s) to be arranged. Application of concepts, theories, processes, and skills that are pertinent to promoting mental health and providing nursing care for people with psychiatric and mental illnesses. Nursing 484G and 290G may not both be counted. Prerequisite: Graduate standing; admission to the alternate entry MSN program; Nursing 284C, 284P, 387F; and credit or registration for Nursing 287G and 390F. Class meets August 26-October 14. Clinical hours taught in Austin-area hospitals.

• 58375 ROBERTS, E

PSYCH-MENTAL HEALTH NUR PRACT

Application of concepts, theories, processes, and skills that are pertinent to promoting mental health and providing nursing care for people with psychiatric and mental illnesses. Nursing 484G and 290G may not both be counted. Prerequisite: Graduate standing; admission to the alternate entry MSN program; Nursing 284C, 284P, 387F; and credit or registration for Nursing 287G and 390F. Class meets October 17-December 9. Clinical hours taught in Austin-area hospitals.

• 58380	MTH	630 - 230P			DWYER, C
• 58385	MTH	630 - 230P			ROBERTS, E

N 290H CHILD HEALTH NURSING PRACTICUM

Hour(s) to be arranged. Application of concepts, theories, processes, and skills pertinent to the care of children within the context of the family. Nursing 484H and 290H may not both be counted. Prerequisite: Graduate standing; admission to the alternate entry MSN program; Nursing 284C, 284P, 387F; and credit or registration for Nursing 287H and 390F. Class meets August 27-October 10. Clinical hours taught in Austin-area hospitals.

• 58390 CHAVEZ, E

CHILD HEALTH NURSING PRACTICUM

Application of concepts, theories, processes, and skills pertinent to the care of children within the context of the family. Nursing 484H and 290H may not both be counted. Prerequisite: Graduate standing; admission to the alternate entry MSN program; Nursing 284C, 284P, 387F; and credit or registration for Nursing 287H and 390F. Class meets October 15-December 5. Clinical hours taught in Austin-area hospitals.

• 58395	T	645 - 245P			CHAVEZ, E
	TH	800 - 500P			
• 58400	T	645 - 245P			SNEED, K
	TH	800 - 500P			

N 290Q PUBLIC HEALTH NUR PRACTICUM

Hour(s) to be arranged. Application of public health nursing concepts, theories, and processes pertinent to the care of aggregates, populations, and communities. Prerequisite: Graduate standing; admission to the alternate entry MSN program; Nursing 284C, 284P, 387F; and credit or registration for 287Q and 390F. Class meets August 27-October 10. Clinical hours taught in Austin-area hospitals.

• 58405 GUILLET, N
• 58410 HORTON, S

PUBLIC HEALTH NUR PRACTICUM

Application of public health nursing concepts, theories, and processes pertinent to the care of aggregates, populations, and communities. Prerequisite: Graduate standing; admission to the alternate entry MSN program; Nursing 284C, 284P, 387F; and credit or registration for 287Q and 390F. Class meets October 15-December 5. Clinical hours taught in Austin-area hospitals.

• 58415	T	800 - 500P			HORTON, S
	TH	800 - 300P			

N 290T PERINATAL NURSING PRACTICUM

Hour(s) to be arranged. Apply concepts, theories, processes, and skills pertinent to the care ofwomen, neonates, and their families during the childbearing years. Nursing 290T and 290J may not both be counted. Prerequisite: Graduate standing; admission to the alternate entry MSN program; Nursing 284C, 284P, 387F; and credit or registration for Nursing 287T or 287J, and 390F. Class meets August 26-October 14. Clinical hours taught in Austin-area hospitals and clinics.

• 58420 SHERMAN, A
• 58425 HENSLEY, J

PERINATAL NURSING PRACTICUM

Apply concepts, theories, processes, and skills pertinent to the care ofwomen, neonates, and their families during the childbearing years. Nursing 290T and 290J may not both be counted. Prerequisite: Graduate standing; admission to the alternate entry MSN program; Nursing 284C, 284P, 387F; and credit or registration for Nursing 287T or 287J, and 390F. Class meets October 17-December 9. Clinical hours taught in Austin-area hospitals and clinics.

• 58430	M	630 - 230P			SHERMAN, A
	TH	800 - 500P			

N 390U FOUNDATIONS OF NUR EDUC-WB

Hour(s) to be arranged. Offered on the letter-grade basis only. Examine essential elements of nursing education, including theoretical bases of culturally-relevant teaching, learning, and curriculum development. Explore approaches to the development of values integral for a novice nurse educator, including ethical and legal considerations and the importance of engaging in scholarship. Prerequisite: Graduate standing. Class meets October 15-December 5. Restricted to students in the Doctor of Nursing Practice program. Taught as a Web-based course.

• 58435 BAILEY, T

FOUNDATIONS OF NUR EDUC-WB

Hour(s) to be arranged. Offered on the letter-grade basis only. Examine essential elements of nursing education, including theoretical bases of culturally-relevant teaching, learning, and curriculum development. Explore approaches to the development of values integral for a novice nurse educator, including ethical and legal considerations and the importance of engaging in scholarship. Prerequisite: Graduate standing. Class meets October 15-December 5. Taught as a Web-based course.

• 58440 BAILEY, T

FOUNDATIONS OF NUR EDUC-WB

Hour(s) to be arranged. Offered on the letter-grade basis only. Examine essential elements of nursing education, including theoretical bases of culturally-relevant teaching, learning, and curriculum development. Explore approaches to the development of values integral for a novice nurse educator, including ethical and legal considerations and the importance of engaging in scholarship. Prerequisite: Graduate standing. Restricted to students in the Nursing: Teaching program. Taught as a Web-based course.

• 58445 SANDERS, M

FOUNDATIONS OF NUR EDUC-WB

Hour(s) to be arranged. Offered on the letter-grade basis only. Examine essential elements of nursing education, including theoretical bases of culturally-relevant teaching, learning, and curriculum development. Explore approaches to the development of values integral for a novice nurse educator, including ethical and legal considerations and the importance of engaging in scholarship. Prerequisite: Graduate standing. Taught as a web-based course.

• 58450 SANDERS, M

N 392E APPL OF HEALTH CARE RESEARCH

Designed to prepare students to discover, examine, and evaluate knowledge, theories, and creative approaches to health care. Focuses on the skills needed to identify research questions in practice, evaluate existing practice in the light of research findings, and develop strategies to incorporate research findings into the clinical setting. Prerequisite: Graduate standing. Partially taught as a Web-based course.

• 58455	W	900 - 1200	NUR 1.112	ZUNIGA, J
• 58460	W	400 - 700P	NUR 1.112	HORNER, S

N 393C ADV PEDIATRIC HLTH ASSESSMENT

Additional hour(s) to be arranged. Explore advanced developmental and health assessment of children (newborn through adolescent), with an emphasis on theories and skills applicable to the assessment of children. Nursing 394C and 393C may not both be counted. Prerequisite: Graduate standing, admission to the pediatric nurse practitioner specialization, credit or registration for Nursing 396C, and consent of instructor. meets with N 396J.

• 58465 M 1200 - 130P NUR 4.102 EDGAR, C

N 194 INDEPENDENT STUDY-NURSING

Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Detailed or in-depth study in a specific topic area. Topic and mode of study are agreed upon by student and instructor. Prerequisite: Graduate standing and consent of instructor.

• 58470

N 294 INDEPENDENT STUDY-NURSING

Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Detailed or in-depth study in a specific topic area. Topic and mode of study are agreed upon by student and instructor. Prerequisite: Graduate standing and consent of instructor.

• 58475

N 394 INDEPENDENT STUDY IN NUR-DNP

Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Detailed or in-depth study in a specific topic area. Topic and mode of study are agreed upon by student and instructor. Prerequisite: Graduate standing and consent of instructor. Restricted to students in the Doctor of Nursing Practice program.

• 58480

INDEPENDENT STUDY-NURSING

Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Detailed or in-depth study in a specific topic area. Topic and mode of study are agreed upon by student and instructor. Prerequisite: Graduate standing and consent of instructor.

• 58485

N 494 INDEPENDENT STUDY-NURSING

Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Detailed or in-depth study in a specific topic area. Topic and mode of study are agreed upon by student and instructor. Prerequisite: Graduate standing and consent of instructor.

• 58490

As of 03/04/2024

course unique days time room instructor

N 394S PEDIATRIC ACUTE CARE MGMT II

Designed to prepare students to recognize, interpret, and respond to emerging health crises and organ system dysfunction or failure of physiological systems in children with complex acute, critical, and chronic health conditions. Emphasizes patient stabilization, minimizing complications, and restoring maximum health potential. Explores core concepts such as transport, complex discharge planning, rehabilitation, home care, and long-term care. Prerequisite: Graduate standing, Nursing 394Q and 294R, concurrent enrollment in Nursing 294T, and consent of instructor. Partially taught as a Web-based course. meets with N 394S.

• 58495 T 1000 - 400P NUR 5.170 ALVARADO, A

PEDIATRIC ACUTE CARE MGMT II

Designed to prepare students to recognize, interpret, and respond to emerging health crises and organ system dysfunction or failure of physiological systems in children with complex acute, critical, and chronic health conditions. Emphasizes patient stabilization, minimizing complications, and restoring maximum health potential. Explores core concepts such as transport, complex discharge planning, rehabilitation, home care, and long-term care. Prerequisite: Graduate standing, Nursing 394Q and 294R, concurrent enrollment in Nursing 294T, and consent of instructor. Restricted to students in the Doctor of Nursing Practice program. Partially taught as a Web-based course. meets with N 394S.

• 58500 T 1000 - 400P NUR 5.170 ALVARADO, A

N 394T PEDIAT ACUTE CARE MGMT II:CLIN

Hour(s) to be arranged. Designed to prepare students for clinical competence consistent with that of a beginner acute care pediatric nurse practitioner. Under the supervision of faculty and preceptors, students integrate advanced knowledge of pathophysiology, pharmacology, current research and evidence, and diagnostic and psychomotor skills to create comprehensive management plans for children with complex acute, critical, and chronic health conditions. Prerequisite: Graduate standing, credit or registration for Nursing 393P, 394W, 394Q, and 294R, concurrent registration for Nursing 394S, and consent of instructor. Students must also have proof of current Pediatric Advanced Life Support (PALS) training from the American Heart Association. Taught in Austin area clinics and hospitals.

• 58505 ALVARADO, A

PEDIAT ACUTE CARE MGMT II:CLIN

Hour(s) to be arranged. Designed to prepare students for clinical competence consistent with that of a beginner acute care pediatric nurse practitioner. Under the supervision of faculty and preceptors, students integrate advanced knowledge of pathophysiology, pharmacology, current research and evidence, and diagnostic and psychomotor skills to create comprehensive management plans for children with complex acute, critical, and chronic health conditions. Prerequisite: Graduate standing, credit or registration for Nursing 393P, 394W, 394Q, and 294R, concurrent registration for Nursing 394S, and consent of instructor. Students must also have proof of current Pediatric Advanced Life Support (PALS) training from the American Heart Association. Restricted to students in the Doctor of Nursing Practice program. Taught in Austin area clinics and hospitals.

• 58510 ALVARADO, A

N 394V CHILD/ADL PSYCH MENTAL HLTH

Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Examines foundational content relative to the care of children and adolescents with behavioral and psychiatric mental health disorders. Aspects of care examined will include health promotion, screening, treatment and referral to psychiatric mental health specialists. Focus on inter-professional and collaborative practice using evidence-based models for evaluation and management of common behavioral and psychiatric mental health disorders in the child and adolescent. Prerequisite: Credit for Nursing 394E and Nursing 394F, or consent of instructor.

• 58515 TH 900 - 1200 NUR 3.170 KEY, S

N 395 5-RESRCH/EVALUATION METHODS I

Hour(s) to be arranged. Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Areas of special interest. Examine basic concepts in research and evaluation methods including quantitative and qualitative designs, descriptive and inferential statistics, reliability and validity, and data collection and extractionstrategies that DNPs use to evaluate evidence-based literature. Restricted to students in the Doctor of Nursing Practice Option III program. Prerequisite: Graduate standing; some topics also require consent of instructor. Restricted to students in the Doctor of Nursing Practice program. Partially taught as a Web-based course.

• 58520

N 395G TRANS EVIDENCE INTO NURS PRAC

Hour(s) to be arranged. Offered on the letter-grade basis only. Critically appraise literature and make recommendations for evidence-based practice changes, innovations, or guidelines to improve health care outcomes. Restricted to students in the Doctor of Nursing Practice Option III program. Prerequisite: Graduate standing or consent of instructor. Restricted to students in the Doctor of Nursing Practice program. Partially taught as a Web-based course.

• 58525 PAPERMASTER, A

course unique days time room instructor

N 395N BIOSTATISTICS

Hour(s) to be arranged. Offered on the letter-grade basis only. Basic concepts in descriptive and inferential statistical methods. Explores intermediate statistical concepts including analysis of variance (ANOVA) with planned comparisons and post-hoc tests, factorial ANOVA, bivariate linear correlation and logistic and multiple regression, survival analysis, the chi-square tests for goodness of fit and association, the Mann-Whitney U test, and the essentials of sample size estimation. Prerequisite: Graduate standing; Nursing 395E, 395F, and 395G. Restricted to students in the Doctor of Nursing Practice program.

• 58530 GARCIA, A

N 395O RLS/THRY FDTNS DNP LDSP RL

Hour(s) to be arranged. Offered on the letter-grade basis only. Engage in both practicum experiences and self-directed scholarship to explore the development of the Doctor of Nursing Practice role and its unique contributions of clinical leadership within an interdisciplinary and dynamic healthcare environment. Refine and state the tenets of theirpersonalized conceptual or theoretical framework derived from nursing theories and related sciences with the goal of improving healthcare practice outcomes and disseminating findings as a DNP clinical leader. Identify a clinical area of interest and begin to demonstrate standards of DNP practice, to improve healthcare outcomes for diverse populations. Nursing 395E and 395O may not both be counted. Restricted to students in the Option III Doctor of Nursing Practice program. Prerequisite: Graduate standing; and consent of instructor. Restricted to students in the Doctor of Nursing Practice program. Partially taught as a Web-based course.

• 58535 GORDON, J

N 395S HEALTHCARE INFO SYSTEMS

Hour(s) to be arranged. Offered on the letter-grade basis only. Discuss interprofessional approaches to informatics by incorporating health specific disciplines (e.g., nursing, pharmacy, etc.), computer science, and information science. Examine resources and methods required to apply informatics and technology to implement clinical guidelines, support communication systems, and enhance safe health care delivery. Explore opportunities to analyze information requirements, design system alternatives, and consider the management of resources. Prerequisite: Graduate standing; Nursing 395 (topic 4) and 395G. Restricted to students in the Doctor of Nursing Practice program. Partially taught as a web-based course.

• 58540 MORGAN, S

N 395V DNP CLIN LDSP SMNR/PRAC III

Hour(s) to be arranged. Offered on the letter-grade basis only. Utilize practicum experiences and self-directed scholarship to implementa significant pilot study, a program evaluation project, a quality improvement project, a policy analysis, or a practice-change initiative in an identified area of clinical leadership specialization. Discuss implementation strategies, including incorporation of the most recent evidence-based practice in the management of patient care within an interdisciplinary practice model and utilization of evidence-based research in the clinical management of individuals, families, and communities. Explore leadership and systems analysis in complex organizations, managing interdisciplinary teams, improving educational systems, and developing and implementing quality improvement projects and evidence-based management systems to improve patient, population, and health systems outcomes. Prerequisite: Graduate standing; Nursing 395 (Topic 4), 395G, and 395U or 495U or 595U. Restricted to students in the Doctor of Nursing Practice program. Class meets September 5-December 6. Partially taught as a Web-based course.

• 58545

N 495V DNP CLIN LDSP SMNR/PRAC III

Hour(s) to be arranged. Offered on the letter-grade basis only. Utilize practicum experiences and self-directed scholarship to implementa significant pilot study, a program evaluation project, a quality improvement project, a policy analysis, or a practice-change initiative in an identified area of clinical leadership specialization. Discuss implementation strategies, including incorporation of the most recent evidence-based practice in the management of patient care within an interdisciplinary practice model and utilization of evidence-based research in the clinical management of individuals, families, and communities. Explore leadership and systems analysis in complex organizations, managing interdisciplinary teams, improving educational systems, and developing and implementing quality improvement projects and evidence-based management systems to improve patient, population, and health systems outcomes. Prerequisite: Graduate standing; Nursing 395 (Topic 4), 395G, and 395U or 495U or 595U. Class meets September 5-December 6. Restricted to students in the Doctor of Nursing Practice program. Partially taught as a Web-based course.

• 58550

N 595V DNP CLIN LDSP SMNR/PRAC III

Hour(s) to be arranged. Offered on the letter-grade basis only. Utilize practicum experiences and self-directed scholarship to implementa significant pilot study, a program evaluation project, a quality improvement project, a policy analysis, or a practice-change initiative in an identified area of clinical leadership specialization. Discuss implementation strategies, including incorporation of the most recent evidence-based practice in the management of patient care within an interdisciplinary practice model and utilization of evidence-based research in the clinical management of individuals, families, and communities. Explore leadership and systems analysis in complex organizations, managing interdisciplinary teams, improving educational systems, and developing and implementing quality improvement projects and evidence-based management systems to improve patient, population, and health systems outcomes. Prerequisite: Graduate standing; Nursing 395 (Topic 4), 395G, and 395U or 495U or 595U. Restricted to students in the Doctor of Nursing Practice program. Class meets September 5-December 6. Partially taught as a Web-based course.

• 58555

AS of 03/04/2024

course unique days time room instructor

N 396C ADVANCED PATHOPHYSIOLOGY
Offered on the letter-grade basis only. Pathophysiologic concepts from the cellular level through major body systems and across the life span. Etiological, pathogenic, and presenting patterns. Fundamental concepts of anatomy and physiology. Students are expected to develop an understanding of nursing and medicalinterventions for common health problems and the ability to apply and design interventions based on pathophysiologic changes. Prerequisite: Graduate standing and consent of instructor.
• 58560 W 900 - 1200 NUR 1.108 COOK-ROUSEY, S

ADVANCED PATHOPHYSIOLOGY
Offered on the letter-grade basis only. Pathophysiologic concepts from the cellular level through major body systems and across the life span. Etiological, pathogenic, and presenting patterns. Fundamental concepts of anatomy and physiology. Students are expected to develop an understanding of nursing and medicalinterventions for common health problems and the ability to apply and design interventions based on pathophysiologic changes. Prerequisite: Graduate standing and consent of instructor. meets with N 396C.
• 58565 W 400 - 700P NUR 1.108 COOK-ROUSEY, S

ADVANCED PATHOPHYSIOLOGY
Offered on the letter-grade basis only. Pathophysiologic concepts from the cellular level through major body systems and across the life span. Etiological, pathogenic, and presenting patterns. Fundamental concepts of anatomy and physiology. Students are expected to develop an understanding of nursing and medicalinterventions for common health problems and the ability to apply and design interventions based on pathophysiologic changes. Prerequisite: Graduate standing and consent of instructor. Restricted to students in the Doctor of Nursing Practice program. meets with N 396C.
• 58570 W 400 - 700P NUR 1.108 COOK-ROUSEY, S

N 396J ADVANCED HEALTH ASSESSMENT
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Offered on the letter-grade basis only. Advanced knowledge and skills involved in the assessment of individuals throughout the life span, within the context of the family, to determinetheir health status. Prerequisite: Graduate standing, credit or registration for Nursing 396C, and consent of instructor. Clinical hours taught in Austin-area hospitals.
• 58575 M 1200 - 200P NUR 1.116 YOUNG, C
M 200 - 400P NUR 4.108
• 58580 M 200 - 400P NUR 4.102 JOHNSON, C
M 1200 - 200P NUR 1.116
• 58585 M 200 - 400P NUR 4.102 JOHNSON, C
M 1200 - 200P NUR 1.116

ADVANCED HEALTH ASSESSMENT
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Offered on the letter-grade basis only. Advanced knowledge and skills involved in the assessment of individuals throughout the life span, within the context of the family, to determinetheir health status. Prerequisite: Graduate standing, credit or registration for Nursing 396C, and consent of instructor. Clinical hours taught in Austin-area hospitals. meets with N 396J.
• 58590 M 1200 - 130P NUR 4.102 CUEVAS, H

ADVANCED HEALTH ASSESSMENT
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Offered on the letter-grade basis only. Advanced knowledge and skills involved in the assessment of individuals throughout the life span, within the context of the family, to determinetheir health status. Prerequisite: Graduate standing, credit or registration for Nursing 396C, and consent of instructor. Clinical hours taught in Austin-area hospitals. meets with N 396J, N 393C.
• 58595 M 1200 - 130P NUR 4.102

ADVANCED HEALTH ASSESSMENT
Additional hour(s) to be arranged. Offered on the letter-grade basis only. Advanced knowledge and skills involved in the assessment of individuals throughout the life span, within the context of the family, to determinetheir health status. Prerequisite: Graduate standing, credit or registration for Nursing 396C, and consent of instructor. Restricted to students in the Doctor of Nursing Practice program. meets with N 396J.
• 58600 M 1200 - 130P NUR 4.102 CUEVAS, H

N 396N PRIM HLTH CARE CONCEPTS II-FNP
Offered on the letter-grade basis only. Theoretical and clinical knowledge needed for the management of complex and chronic health problems of individuals and families. Prerequisite: Graduate standing; admission to the family nurse practitioner specialization; Nursing 396L and 396M; concurrent enrollment in Nursing 196P, 296P, or 396P; and consent of instructor. Topic title: Primary health care concepts II. Restricted to Family Nurse Practitioner students. Partially taught as a Web-based course.
• 58605 T 900 - 1200 NUR 5.167 THOMAS HEBDON, M

N 396P PRIM HC CONCEPTS II CLINIC-FNP
Hour(s) to be arranged. Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Supervised experience in the nursing management of infants, children, adults, and families who have complex or chronic health problems. Prerequisite: Graduate standing; admission to the family nurse practitioner specialization; Nursing 396L, and 396M; concurrent enrollment in Nursing 396N; and consent of instructor. Topic title: Primary health care concepts II clinic. Restricted to Family Nurse Practitioner students. Taught in Austin area clinics and hospitals.
• 58610 CHAMPION, J
• 58615 DIVIN, C

N 396U PEDIAT PRIM HC CONCEPTS II-PNP
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Theoretical knowledge relevant to the management of complex and chronic primary health care problems from infancy through adolescence. Nursing 396U and 393G may not both be counted. Prerequisite: Graduate standing; admission to the pediatric nurse practitioner or the parent/child nursing specialization; Nursing 396C, 396L, and 396M; concurrent enrollment in Nursing 196V, 296V, or 396V; and consent of instructor. Topic title: Pediatric primary health care concepts II. Restricted to Pediatric Nurse Practitioner students.
• 58620 T 1200 - 300P NUR 4.174 KEY, S

N 396V PED PRIM HC CONCEP II CLIN-PNP
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Offered on the letter-grade basis only. Clinical practice in the management of complex or chronic health problems of infants, children, and adolescents in a specialty setting aswell as management in primary care. Nursing 396V and 493H may not both be counted. Prerequisite: Graduate standing; admission to the pediatric nurse practitioner specialization; Nursing 394E, 394F and concurrent enrollment in Nursing 396U and consent of instructor. Topic title: Pediatric primary health care concepts II clinical. Restricted to Pediatric Nurse Practitioner students.
• 58625 T 1100 - 1200 NUR 4.174 EDGAR, C

N 197C DOCTORAL SEMINAR I
Designed to accommodate 35 or fewer students. Offered on the credit/no credit basis only. Introduction to nursing science. Explores the history, current priorities, and funding mechanisms of science development in nursing along with established programs of nursing research. Provides a forum for students to develop and exchange ideas regarding research topics. Prerequisite: Graduate standing. Class meets August 30-December 6. Partially taught as a Web-based course.
• 58630 F 900 - 1100 NUR 4.165

N 397L 3-CONC FNDTN OF RSCH DSGN/METH
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Theoretical approach to basic statistical and measurement concepts and their importance to research in health-related areas. Prerequisite: Graduate standing and consent of instructor.
• 58635 W 300 - 600P NUR 3.170 STUIFBERGEN, A

4-CRITICAL REVIEW OF THE LIT
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Designed to assist the novice researcher in conducting a systematic and critical review of the literature in a substantial area of health-related scholarship. Nursing 381M (Topic 2) and 397L (Topic 4) may not both be counted. Prerequisite: Graduate standing and consent of instructor.
• 58640 TH 900 - 1200 NUR 4.165 REW, D

N 397M QUALITATIVE RESEARCH
Introduction to the theoretical and methodological aspects of qualitative research methods. Qualitative research approaches from a variety of disciplines and philosophical traditions, with emphasis on the application of research designs and data collection and analysis techniques to nursing studies. Prerequisite: Graduate standing, and completion of two doctoral-level research courses or consent of instructor.
• 58645 TH 900 - 1200 NUR 5.180 ZUNIGA, J

N 397R RESEARCH PRACTICUM II
Additional hour(s) to be arranged. Examines essential procedural aspects of conducting health-related research. Students focus on conceptual, methodological, and practical aspects of research within an ongoing faculty research project. Prerequisite: Graduate standing; Nursing 397L (Topic 3: Conceptual Foundations of Research Design and Methods), 397L (Topic 5: Quantitative Design, Methods, and Analysis), or consent of instructor; and credit or registration for Nursing 380M (Topic 4: Philosophical and Theoretical Bases of Nursing Science), 382, or consent of instructor. Class meets August 30-December 6. Partially taught as a Web-based course.
• 58650 F 900 - 1200 NUR 5.170 HORNER, S

N 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in nursing and consent of the graduate adviser; for 698B, Nursing 698A.
• 58655

N 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in nursing and consent of the graduate adviser; for 698B, Nursing 698A.
• 58660

N 398C THRTCL BAS PRC HLTH IMP SCI
Offered on the letter-grade basis only. May be repeated for credit. Examine a scoping review of the theoretical foundations of precision health and implementation science approaches. Explore biological, technological, behavioral, and social-ecological health contexts; and team science approaches and ethics related to implementing precision health approaches. May be taken twice for credit. Prerequisite: Graduate standing. Partially taught as a Web-based course.
• 58665 W 900 - 1200 NUR 3.170 STUIFBERGEN, A

N 699W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 58670

N 999W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 58675

As of 03/04/2024

COLLEGE OF PHARMACY

Pharmacy Graduate Studies - PGS
Pharmacy PharmD - PHM

PGS 380F BIOMEDICAL PHARMACOLOGY I
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Basic neurotransmission and pharmacological principles. Physiological effects of drugs used in disease states including neurological, cardiovascular, psychiatric disorders, and pain relief. Prerequisite: Graduate standing and experience or prior coursework in physiology, biochemistry, or organic chemistry.
• 58730 MW 100 - 230P PHR 2.214 NATIVIDAD, L

PGS 180J ADV PHARMACEUTICS: LAB RSCH
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing and consent of instructor.
• 58735

PGS 280J ADV PHARMACEUTICS: LAB RSCH
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing and consent of instructor.
• 58740

PGS 380J ADV PHARMACEUTICS: LAB RSCH
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing and consent of instructor.
• 58745

PGS 180M DIALOGUE ACROSS DIFFERENCE
Course number may be repeated for credit when the topics vary. Pharmacy 180M, 280M, 380M and Pharmacy Graduate Studies 180M, 280M, 380M may not both be counted unless the topics vary. Prerequisite: Graduate standing; additional prerequisites vary with the topic.
• 58750 T 1100 - 1200 PHR 3.114B GUIDA, T

TRANSLATNL SCI PHD SMNR-S A
Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Pharmacy 180M, 280M, 380M and Pharmacy Graduate Studies 180M, 280M, 380M may not both be counted unless the topics vary. Prerequisite: Graduate standing; additional prerequisites vary with the topic. Taught in San Antonio, Texas. Partially taught as a Web-based course.
• 58755 TH 900 - 1000 LEE, G
F 900 - 1100

PGS 380M TX VENTURE LABS STARTUP PRACT
Course number may be repeated for credit when the topics vary. Pharmacy 180M, 280M, 380M and Pharmacy Graduate Studies 180M, 280M, 380M may not both be counted unless the topics vary. Prerequisite: Graduate standing; additional prerequisites vary with the topic. meets with MAN 385, M E 397, ECE 390V, ASE 389, LAW 396W.
• 58760 M 600 - 900P RRH 3.406 PRICE, M

PGS 381H ADV PHARMACEUTICAL PROCESSING
Hour(s) to be arranged. Offered on the letter-grade basis only. Didactic and laboratory exposure to pharmaceutical processes used in thedesign, development, and optimization of drug delivery systems. Emphasison equipment and machinery used in pharmaceutical manufacturing of these dosage forms, with discussion of other issues, such as technology transfer and scale-up. Prerequisite: Graduate standing in the College of Pharmacy, or consent of instructor.
• 58765 ZHANG, F

PGS 181J ADV PHARMACY ADMIN: LAB RSCH
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing and consent of instructor.
• 58770

PGS 281J ADV PHARMACY ADMIN: LAB RSCH
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing and consent of instructor.
• 58775

PGS 381J ADV PHARMACY ADMIN: LAB RSCH
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing and consent of instructor.
• 58780

PGS 381V COMM SKILLS FOR TRANS SCI-S A
Hour(s) to be arranged. Explores oral and written communication skills for scientists conductingtranslational research at the interface of basic and clinical science. Introduction to the skills necessary to successfully convey medication and healthcare-related data in a professional manner. Involves discussions addressing subjects such as medical writing, grant writing, abstract development, and poster design. Prerequisite: Graduate standing and consent of instructor. Taught in San Antonio, Texas.
• 58785 LEE, G

PGS 182W ETHICS IN SCI/CLIN PRACT-S A
Hour(s) to be arranged. Ethical considerations in the conduct of clinical research, including institutional review boards, adherence to protocol, Food and Drug Administration and related site reviews, protection of human subjects through informed consent and confidentiality, and the use of genetic banks in research. Prerequisite: Graduate standing and consent of instructor. Taught in San Antonio, Texas.
• 58790 KOELLER, J

PGS 383E NEUROPHARMACOLOGY II
Explore neuropharmacological concepts related to brain development, organization and anatomy; neuroendocrinology, neuroimmunology and neuroinflammation; gut-brain axis; neurobiology of addiction; and others. Only one of the following may be counted: Neuroscience 383E, 385L (Topic: Neuropharmacology II), Pharmacy Graduate Studies 383E. Prerequisite: Graduate standing and consent of instructor. same as NEU 383E.
• 58795 T 200 - 500P PHR 2.208 GORE, A

PGS 384K FUNDAMENTALS OF TOXICOLOGY
Offered on the letter-grade basis only. An organ system approach to advanced topics in general toxicology. Required course for pharmacology and toxicology graduate students specializing in toxicology. Prerequisite: Graduate standing, and some background in pharmacology or consent of instructor.
• 58800 TTH 930 - 1100 DPI 2.232 VASQUEZ, K

PGS 185D RESPONSIBLE CONDUCT OF SCI-S A
Hour(s) to be arranged. Offered on the credit/no credit basis only. Ethical considerations in the conduct of science, including issues of animal welfare and/or human subjects research, data analysis, fraud, publications, misconduct, intellectual property, grants, peer review, and mentor responsibility. Neuroscience 185D and Pharmacy Graduate Studies 185D may not both be counted. Prerequisite: Graduate standing and admission to the doctoral program inpharmacy, or consent of instructor. Taught in San Antonio, Texas.
• 58805 LEE, G

RESPONSIBLE CONDUCT OF SCIENCE
Designed to accommodate 35 or fewer students. Offered on the credit/no credit basis only. Ethical considerations in the conduct of science, including issues of animal welfare and/or human subjects research, data analysis, fraud, publications, misconduct, intellectual property, grants, peer review, and mentor responsibility. Neuroscience 185D and Pharmacy Graduate Studies 185D may not both be counted. Prerequisite: Graduate standing and admission to the doctoral program inpharmacy, or consent of instructor.
• 58810 W 900 - 1000 PHR 2.208 MOCZYGEMBA, L

RESPONSIBLE CONDUCT OF SCIENCE
Designed to accommodate 35 or fewer students. Offered on the credit/no credit basis only. Ethical considerations in the conduct of science, including issues of animal welfare and/or human subjects research, data analysis, fraud, publications, misconduct, intellectual property, grants, peer review, and mentor responsibility. Neuroscience 185D and Pharmacy Graduate Studies 185D may not both be counted. Prerequisite: Graduate standing and admission to the doctoral program inpharmacy, or consent of instructor. meets with NEU 185D.
• 58815 M 1200 - 100P PHR 4.114 NIXON, K

PGS 185J ADV PHARMACOTHERAPY LAB RSCH
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing and consent of instructor.
• 58820

PGS 285J ADV PHARMACOTHERAPY LAB RSCH
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing and consent of instructor.
• 58825

PGS 385J ADV PHARMACOTHERAPY LAB RSCH
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing and consent of instructor.
• 58830

PGS 185W ADV PHARMCOTHRPY SEMINAR I-S A
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Pharmacy 185W and Pharmacy Graduate Studies 185W, 285W, 385W may not both be counted unless the topics vary. Prerequisite: Graduate standing and consent of instructor; additional prerequisites vary with the topic. Taught in San Antonio, Texas.
• 58835 RYAN, L

INTRO TO TRANSLATIONL SCI-WB
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Pharmacy 185W and Pharmacy Graduate Studies 185W, 285W, 385W may not both be counted unless the topics vary. Prerequisite: Graduate standing and consent of instructor; additional prerequisites vary with the topic. Taught as a Web-based course.
• 58840 FREI, C

PGS 385W ADV TOPICS IN PHRMACOTHRPY-S A
Course number may be repeated for credit when the topics vary. Pharmacy 185W and Pharmacy Graduate Studies 185W, 285W, 385W may not both be counted unless the topics vary. Prerequisite: Graduate standing and consent of instructor; additional prerequisites vary with the topic. Taught in San Antonio, Texas.
• 58845 T 100 - 400P LEE, G

As of 03/04/2024

course unique days time room instructor

PGS 186J ADV MEDICINAL CHEM: LAB RSCH
Hour(s) to be arranged. May be repeated for credit. Modern laboratory techniques used in medicinal and natural products chemistry. Prerequisite: Graduate standing and consent of instructor.
• 58850

PGS 286J ADV MEDICINAL CHEM: LAB RSCH
Hour(s) to be arranged. May be repeated for credit. Modern laboratory techniques used in medicinal and natural products chemistry. Prerequisite: Graduate standing and consent of instructor.
• 58855

PGS 386J ADV MEDICINAL CHEM: LAB RSCH
Hour(s) to be arranged. May be repeated for credit. Modern laboratory techniques used in medicinal and natural products chemistry. Prerequisite: Graduate standing and consent of instructor.
• 58860

PGS 188J ADV PHARMACOLOGY: LAB RESEARCH
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing and consent of instructor.
• 58865

PGS 288J ADV PHARMACOLOGY: LAB RESEARCH
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing and consent of instructor.
• 58870

PGS 388J ADV PHARMACOLOGY: LAB RESEARCH
Hour(s) to be arranged. May be repeated for credit. Prerequisite: Graduate standing and consent of instructor.
• 58875

PGS 388K MOLEC MECH/METHS NUTR & CANCER
Course number may be repeated for credit when the topics vary. Pharmacy 188K, 288K, 388K and Pharmacy Graduate Studies 188K, 288K, 388K may not both be counted unless the topics vary. Prerequisite: Graduate standing and consent of instructor; additional prerequisites vary with the topic. meets with NTR 390.
• 58880 T 200 - 500P PHR 4.114 DIGIOVANNI, J

PGS 288M FDMNTLS FLUORESCENCE MCRSPY
Offered on the letter-grade basis only. Restricted enrollment; contact the department for permission to register for this class. Explores optics, image formation, functioning of epifluorescent and confocal microscopes, detector technology (cameras and photomultiplier tubes), immunofluorescence techniques, image analyses, and image presentation for publication. Study of the technology and science behindwidely-used high-end microscope systems. Only one of the following may be counted: Neuroscience 285L (Topic: Fndmntls of Fluorscnc Micrscpy), 288M, Pharmacy Graduate Studies 288K (Topic: Fndmntls of Fluorscnc Micrscpy), 288M. Prerequisite: Graduate standing and consent of instructor. same as NEU 288M.
• 58885 W 1200 - 100P PHR 3.114B MUKHOPADHYAY, S
W 100 - 300P

PGS 389M FNDMTLS OF HLTH INNOVATIONS-WB
Additional hour(s) to be arranged. Offered on the letter-grade basis only. Explore foundational innovation and entrepreneurship concepts related tothe process of developing novel drug therapies, medical devices, diagnostics, and digital health products and services. Only one of the following may be counted: Pharmacy Graduate Studies 380M(Topic: Fundamentals of Health Innovations), 389M, Pharmacy PharmD 382R(Topic: Fundamentals of Health Innovations), 389M. Prerequisite: Graduate standing. Taught as a web-based course. meets with PHM 389M.
• 58890 W 330 - 530P WALKOW, J

PGS 189Q SEMINAR IN ALCOHOL STUDIES
Designed to accommodate 35 or fewer students. Offered on the credit/no credit basis only. Presentations and discussion of current research topics in alcohol studies. Prerequisite: Graduate standing and consent of instructor.
• 58895 F 1000 - 1100 PHR 4.114 NIXON, K

PGS 190H ADV PHARMACEUT RSCH CONFERENCE
Hour(s) to be arranged. Offered on the letter-grade basis only. May be repeated for credit. Prerequisite: Graduate standing.
• 58900 CROYLE, M
• 58905 CUI, Z
• 58910 GHOSH, D
• 58915 SMYTH, H
• 58920 WILLIAMS, R
• 58925 ZHANG, F

PGS 390K EXP DSGN/RSCH METH IN HLTH CAR
Principles and procedures of experimental, quasi-experimental, and non-experimental research designs; includes reliability, validity, data collection methods, qualitative study designs, and survey methodologies. Prerequisite: Graduate standing. meets with PHM 382K.
• 58930 MW 1000 - 1130 PHR 4.114 BARNER, J

PGS 190R SPEC PROBS PHARMACOTHERAPY-S A
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Individual supervision of research problems in the clinical pharmacy sciences, including pharmacokinetics, pharmacodynamics, efficacy, safety, and pharmaceutical care. Pharmacy 190R, 290R, 390R and Pharmacy Graduate Studies 190R, 290R, 390R may not both be counted unless the topics vary. Prerequisite: Graduate standing and consent of instructor; additional prerequisites vary with the topic.
• 58935

PGS 290R SPEC PROBS PHARMACOTHERAPY-S A
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Individual supervision of research problems in the clinical pharmacy sciences, including pharmacokinetics, pharmacodynamics, efficacy, safety, and pharmaceutical care. Pharmacy 190R, 290R, 390R and Pharmacy Graduate Studies 190R, 290R, 390R may not both be counted unless the topics vary. Prerequisite: Graduate standing and consent of instructor; additional prerequisites vary with the topic.
• 58940

PGS 390R SPEC PROBS PHARMACOTHERAPY-S A
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Individual supervision of research problems in the clinical pharmacy sciences, including pharmacokinetics, pharmacodynamics, efficacy, safety, and pharmaceutical care. Pharmacy 190R, 290R, 390R and Pharmacy Graduate Studies 190R, 290R, 390R may not both be counted unless the topics vary. Prerequisite: Graduate standing and consent of instructor; additional prerequisites vary with the topic.
• 58945

PGS 191H HLTH OUTC & PHR PRAC RSCH CONF
Hour(s) to be arranged. Offered on the letter-grade basis only. May be repeated for credit. Prerequisite: Graduate standing.
• 58950 AVANCENA, A
• 58955 BARNER, J
• 58960 BROWN, C
• 58965 KANG, H
• 58970 MOCZYGEMBA, L
• 58975 PARK, C

PGS 292E CLINICAL RESEARCH METHS I-S A
Hour(s) to be arranged. Defining a research question, general study design issues, cross-sectional and case-control studies, and diagnostic test evaluation. Prerequisite: Graduate standing. Taught in San Antonio, Texas.
• 58980 REVELES, K

PGS 092T JOINT PHD PROG PARTNER INST
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Translational science study at partner institutions. May not be taken concurrently with another course at the University of Texas at Austin. Prerequisite: Graduate standing and admission to the Doctor of Philosophy in Translational Science degree program.
• 58985

PGS 193U PHRMCOTHER MASTER'S MENTORSHIP
Hour(s) to be arranged. Offered on the letter-grade basis only. May be repeated for credit. Experience in pharmacy practice, research, and/or administration. Prerequisite: Graduate standing and consent of instructor.
• 58990

PGS 293U PHRMCOTHER MASTER'S MENTORSHIP
Hour(s) to be arranged. Offered on the letter-grade basis only. May be repeated for credit. Experience in pharmacy practice, research, and/or administration. Prerequisite: Graduate standing and consent of instructor.
• 58995

PGS 393U PHRMCOTHER MASTER'S MENTORSHIP
Hour(s) to be arranged. Offered on the letter-grade basis only. May be repeated for credit. Experience in pharmacy practice, research, and/or administration. Prerequisite: Graduate standing and consent of instructor.
• 59000

PGS 693U PHRMCOTHER MASTER'S MENTORSHIP
Hour(s) to be arranged. Offered on the letter-grade basis only. May be repeated for credit. Experience in pharmacy practice, research, and/or administration. Prerequisite: Graduate standing and consent of instructor.
• 59005

PGS 195H ADV PHARMACOTHER RSCH CONF
Hour(s) to be arranged. Offered on the letter-grade basis only. May be repeated for credit. Prerequisite: Graduate standing.
• 59010 FREI, C
• 59015 KOELLER, J
• 59020 LEE, G
• 59025 REVELES, K

PGS 195S ENVIR/MOLCLR MECHS HLTH/DISEAS
Offered on the credit/no credit basis only. Present and discuss current research topics in environmental and molecular mechanisms of health and disease. Prerequisite: Graduate standing and consent of the instructor.
• 59030 TH 1100 - 1230P PHR 4.114 DEMORROW, S

PGS 196H ADV MEDICINAL CHEM RSCH CONF
Hour(s) to be arranged. Offered on the letter-grade basis only. May be repeated for credit. Prerequisite: Graduate standing.
• 59035 DALBY, K

As of 03/04/2024

course	unique	days	time	room	instructor
	• 59040				GUAN, J
	• 59045				LEE, S
	• 59050				LIU, H
	• 59055				WHITMAN, C
	• 59060				YANG, K

PGS 196S SEMINAR IN PHARMACY

Offered on the credit/no credit basis only. Pharmacy 196S and Pharmacy Graduate Studies 196S may not both be counted. Prerequisite: Graduate standing in pharmacy. Restricted to students in the Chemical Biology and Medicinal Chemistry graduate program.

• 59065	TH	200 - 330P	PHR 4.114	WHITMAN, C

SEMINAR IN PHARMACY

Designed to accommodate 35 or fewer students. Offered on the credit/no credit basis only. Pharmacy 196S and Pharmacy Graduate Studies 196S may not both be counted. Prerequisite: Graduate standing in pharmacy. Restricted to students in the Health Outcomes graduate program.

• 59070	M	900 - 1000	PHR 4.114	BROWN, C

SEMINAR IN PHARMACY

Offered on the credit/no credit basis only. Pharmacy 196S and Pharmacy Graduate Studies 196S may not both be counted. Prerequisite: Graduate standing in pharmacy. Restricted to students in the Molecular Pharmaceutics and Drug Delivery graduate program.

• 59075	TH	100 - 200P	PHR 4.114	SMYTH, H

SEMINAR IN PHARMACY

Offered on the credit/no credit basis only. Pharmacy 196S and Pharmacy Graduate Studies 196S may not both be counted. Prerequisite: Graduate standing in pharmacy. Restricted to students in the Pharmacology and Toxicology graduate program.

• 59080	T	100 - 200P	PHR 4.114	KIM, N

SEMINAR IN PHARMACY-S A

Hour(s) to be arranged. Offered on the credit/no credit basis only. Pharmacy 196S and Pharmacy Graduate Studies 196S may not both be counted. Prerequisite: Graduate standing in pharmacy. Taught in San Antonio, Texas.

• 59085				LIPSCOMB, J

PGS 097 FNDMNTLS FOR TCHNG ASSISTS

Designed to accommodate 35 or fewer students. Offered on the credit/no credit basis only. Skills, behaviours, and strategies for effective college teaching, with emphasis on pharmacy-related courses. Prerequisite: Graduate standing; Consent of the graduate adviser.

• 59090	F	1200 - 100P	PHR 2.208	ROBERTS, R

PGS 197H ADV PHARMACOLOGY RESEARCH CONF

Hour(s) to be arranged. Offered on the letter-grade basis only. May be repeated for credit. Prerequisite: Graduate standing.

• 59095				DEMORROW, S
• 59100				DIGIOVANNI, J
• 59105				DONEGAN, J
• 59110				FONKEN, L
• 59115				GORE, A
• 59120				KIM, N
• 59125				MANGIERI, R
• 59130				MUKHOPADHYAY, S
• 59135				NATIVIDAD, L
• 59140				NIXON, K
• 59145				POWERS, J
• 59150				RICHBURG, J
• 59155				VANDENBERG, C
• 59160				VASQUEZ, K

PGS 698A THESIS

Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in pharmacy and consent of thegraduate adviser; for 698B, Pharmacy Graduate Studies 698A.

• 59165

PGS 698B THESIS

Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in pharmacy and consent of thegraduate adviser; for 698B, Pharmacy Graduate Studies 698A.

• 59170

PGS 399W DISSERTATION

Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Pharmacy 399W, 699W, 799W, 899W, 999W and Pharmacy Graduate Studies 399W, 699W, 799W, 899W, 999W may not both be counted. Prerequisite: Admission to candidacy for the doctoral degree.

• 59175

PGS 699W DISSERTATION

Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Pharmacy 399W, 699W, 799W, 899W, 999W and Pharmacy Graduate Studies 399W, 699W, 799W, 899W, 999W may not both be counted. Prerequisite: Admission to candidacy for the doctoral degree.

• 59180

PGS 799W DISSERTATION

Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Pharmacy 399W, 699W, 799W, 899W, 999W and Pharmacy Graduate Studies 399W, 699W, 799W, 899W, 999W may not both be counted. Prerequisite: Admission to candidacy for the doctoral degree.

• 59185

PGS 899W DISSERTATION

Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Pharmacy 399W, 699W, 799W, 899W, 999W and Pharmacy Graduate Studies 399W, 699W, 799W, 899W, 999W may not both be counted. Prerequisite: Admission to candidacy for the doctoral degree.

• 59190

PGS 999W DISSERTATION

Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Pharmacy 399W, 699W, 799W, 899W, 999W and Pharmacy Graduate Studies 399W, 699W, 799W, 899W, 999W may not both be counted. Prerequisite: Admission to candidacy for the doctoral degree.

• 59195

PHM 338 INTRODUCTION TO PHARMACOLOGY

Survey of basic concepts and principles in pharmacology. Pharmacy 338 and Pharmacy PharmD 338 may not both be counted. Restricted to non-pharmacy majors. Prerequisite: Credit or registration for Biology 365S, 446L, Biomedical Engineering 365R, 365S, or Kinesiology 324K.

• 59250	W	900 - 1200	NUR 1.116	KARBOSKI, J

PHM 160J BASIC STD PHRMCEUT RSCH NONMAJ

Hour(s) to be arranged. May be repeated for credit. Original investigation in any area of the pharmaceutical sciences. Prerequisite: Consent of instructor and the dean.

• 59255

PHM 260J BASIC STD PHRMCEUT RSCH NONMAJ

Hour(s) to be arranged. May be repeated for credit. Original investigation in any area of the pharmaceutical sciences. Prerequisite: Consent of instructor and the dean.

• 59260

PHM 360J BASIC STD PHRMCEUT RSCH NONMAJ

Hour(s) to be arranged. May be repeated for credit. Original investigation in any area of the pharmaceutical sciences. Prerequisite: Consent of instructor and the dean.

• 59265

PHM 480C NRML PHYSIO/PATHOPHYSIOLOGY I

Offered on the letter-grade basis only. Integrated approach consisting of normal physiology (with limited functional anatomy), pathophysiology, and basic principles in pharmacology to address the etiology of disease states affecting the nervous, gastrointestinal, visual/olfactory, skin, muscular, and cardiovascular systems. Prerequisite: Admission to the professional pharmacy curriculum.

• 59270	TTH	900 - 1100	PHR 2.110	VANDENBERG, C

PHM 280J THRY/PRCT OF TCHNG PHRM EDU

Offered on the letter-grade basis only. Explore teaching concepts, processes, and theories related to pharmacy education. Combine theory and practice to create a teaching portfolio. Prerequisite: Pharmacy PharmD 186E or 286E or consent of instructor.

• 59275	TTH	1100 - 1200	PHR 2.208	CASTLEBERRY, A

THRY/PRCT TCHNG PHRM EDU-S A

Offered on the letter-grade basis only. Explore teaching concepts, processes, and theories related to pharmacy education. Combine theory and practice to create a teaching portfolio. Prerequisite: Pharmacy PharmD 186E or 286E or consent of instructor. Taught in San Antonio, Texas

• 59280	TTH	1100 - 1200	PSA 2.108	CASTLEBERRY, A

PHM 180K MEDICINAL CHEMISTRY PRINCIPLES

Offered on the letter-grade basis only. Introduction to medicinal chemistry principles. Subjects include drug metabolism and the transition from organic to medicinal chemistry. Pharmacy 143M and Pharmacy PharmD 180K may not both be counted. Prerequisite: Admission to the professional pharmacy curriculum, and credit or registration for Pharmacy PharmD 180P (or Pharmacy 143P).

• 59285	M	1100 - 1200	PHR 2.110	FAST, W

PHM 180P BASIC PHARMCEUT SCIENCES LAB

Designed to accommodate 100 or more students. Offered on the letter-grade basis only. Laboratory exercises to support the basic pharmaceutical sciences courses. Pharmacy 143P and Pharmacy PharmD 180P may not both be counted. Prerequisite: Admission to the professional pharmacy curriculum, and credit or registration for Pharmacy PharmD 180K (or Pharmacy 143M).

• 59290	F	1100 - 1200	PHR 2.110	DAVIS, P
	M	200 - 500P	PHR 4.212A	
• 59295	F	1100 - 1200	PHR 2.110	DAVIS, P
	W	200 - 500P	PHR 4.212A	

PHM 180Q PHARM INDSTRY FELLWSHP PREP-WB

Offered on the letter-grade basis only. Explore pharmaceutical industry fellowships and review skills needed forcompetitive fellowship applications. Pharmacy PharmD 180Q and 182R (topic: Pharma Indstry Flwshp Prep) may not both count. Prerequisite: Pharmacy PharmD 182T or consent of instructor. Taught as a Web-based course.

• 59300	F	200 - 300P		GIANG, D

As of 03/04/2024

course unique days time room instructor

PHM 180R BASIC STUDY PHARMACEUT RSCH
Hour(s) to be arranged. May be repeated for credit. Basic exploration in any area of the pharmaceutical sciences. No more than three semester hours may be counted toward the professionalpharmacy elective requirement. Prerequisite: Admission to the PharmD program and consent of instructor and the dean.
• 59305

PHM 280R BASIC STUDY PHARMACEUT RSCH
Hour(s) to be arranged. May be repeated for credit. Basic exploration in any area of the pharmaceutical sciences. No more than three semester hours may be counted toward the professionalpharmacy elective requirement. Prerequisite: Admission to the PharmD program and consent of instructor and the dean.
• 59310

PHM 380R BASIC STUDY PHARMACEUT RSCH
Hour(s) to be arranged. May be repeated for credit. Basic exploration in any area of the pharmaceutical sciences. No more than three semester hours may be counted toward the professionalpharmacy elective requirement. Prerequisite: Admission to the PharmD program and consent of instructor and the dean.
• 59315

PHM 180S TOOLS TO ENHANCE ACDMC SUCCESS
Offered on the letter-grade basis only. Investigate tools and resources available for enhancing academic successin the professional pharmacy curriculum. Pharmacy PharmD 180S and 182R (Topic: Enhancing Academic Success) may not both be counted. Restricted to students in the College of Pharmacy.
• 59320 T 500 - 600P PHR 2.108 ACOSTA, W

TOOLS TO ENHNC ACDM SUCCESS-SA
Offered on the letter-grade basis only. Investigate tools and resources available for enhancing academic successin the professional pharmacy curriculum. Pharmacy PharmD 180S and 182R (Topic: Enhancing Academic Success) may not both be counted. Restricted to students in the College of Pharmacy. Taught in San Antonio, Texas. Partially taught as a Web-based course.
• 59325 T 500 - 600P PSA 2.104 ACOSTA, W

PHM 181 PTHERPY RENAL/AUTONOMIC SYS
Designed to accommodate 100 or more students. Offered on the letter-grade basis only. An integrated approach to the etiology and treatment of disease states of the renal and autonomic systems. Pharmacy PharmD 181 and 685D (or Pharmacy 665E) may not both be counted. Prerequisite: Credit or registration for Pharmacy PharmD 480D, 182, and 483. Class meets August 26-September 18.
• 59330 MWF 1000 - 1200 PHR 3.106 MOOTE, R

PHM 381M PHARMACEUTICAL BIOCHEMISTRY I
Offered on the letter-grade basis only. Basic principles of intermediary metabolism, with emphasis on defects inpathways that result in disease and on identification of molecular targets for therapeutic control. Pharmacy 341C and Pharmacy PharmD 381M may not both be counted. Prerequisite: Admission to the professional pharmacy curriculum.
• 59335 TTH 1100 - 1230P PHR 2.110 WHITMAN, C

PHM 181S FOUNDATIONS PROF DEVELOPMENT I
Offered on the letter-grade basis only. In-depth education and training to promote personal and professional development of students. Built on six interdependent pillars: Self-Awareness, Professionalism, Leadership, Career Development and Planning, Contemporary Issues in Practice, and Interprofessional Collaborative Practice (ICP). Employs a series of seminars and team-based workshops, and interprofessional learning experiences to inculcate students into the College of Pharmacy and profession of pharmacy. Focuses on self-awareness, professionalism, leadership development, career planning and decision-making, contemporary issues in pharmacy practice, and interprofessional collaboration. Only one of the following may be counted: Pharmacy 142H, Pharmacy PharmD181C, 281C, 181S, 281S. Restricted to students in the College of Pharmacy. Prerequisite: Admission to the professional pharmacy curriculum. meets with PHM 181S.
• 59340 F 1200 - 100P PHR 2.110 GINSBURG, D
• 59345 F 1200 - 100P PHR 2.110 GINSBURG, D
• 59350 F 1200 - 100P PHR 2.110 GINSBURG, D
• 59355 F 1200 - 100P PHR 2.110 GINSBURG, D

PHM 181V PHARMACY PRACTICE LAB I
Offered on the letter-grade basis only. Navigate the pharmacists' patient care process in preparation for Introductory and Advanced Pharmacy Practice Experiences. Utilize critical-thinking, problem-solving and communication skills to collect, assess, plan, implement and follow-up on patients at an introductory level. Restricted to students in the College of Pharmacy.
• 59360 M 1000 - 1100 PHR 2.110 KARBOSKI, J
T 130 - 430P PHR 4.212A
• 59365 M 1000 - 1100 PHR 2.110 KARBOSKI, J
TH 130 - 430P PHR 4.212A

PHM 081W PHARMD YR 1 ADMIN SESSION I
Offered on the pass/fail basis only. Co-curricular and supplemental material for students in the first year of the Pharmacy (PharmD) program. Prerequisite: Admission to the Pharmacy (PharmD) program.
• 59370 M 100 - 200P PHR 2.110 ACOSTA, W

PHM 282E NONSCRP PHMTHR/SELF CARE I
Offered on the letter-grade basis only. Study of nonprescription products and complementary and alternative medicine as it relates to the patient's ability to care for themselves with emphasis on the pharmacist's consultant role in product selection and nonpharmacologic recommendations. Pharmacy 262D and Pharmacy PharmD 282E may not both be counted. Prerequisite: Admission to the professional pharmacy curriculum.
• 59375 TH 900 - 1100 PHR 3.106 ACOSTA, W

PHM 382K DESIGN/RSRCH METHODS HLTH CARE
Concepts and procedures involved in designing and completing a research project. Pharmacy 322H and Pharmacy PharmD 382K may not both be counted. Prerequisite: Admission to the Pharmacy Honors Program or consent of instructor. meets with PGS 390K.
• 59380 MW 1000 - 1130 PHR 4.114 BARNER, J

PHM 282R DIALOGUE ACROSS DIFFERENCE
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Basic exploration in any area of the pharmaceutical and clinical sciences. Pharmacy 161J, 261J, 361J and Pharmacy PharmD 182R, 282R, 382R may not both be counted unless the topics vary. Prerequisite: Admission to the professional pharmacy curriculum; additional prerequisites vary with the topic.
• 59385 M 200 - 400P PHR 2.208 GUIDA, T

PHM 182S FOUNDATIONS PROF DEVELPMNT III
Offered on the letter-grade basis only. In-depth education and training to promote personal and professional development of students. Built on six interdependent pillars: Self-Awareness, Professionalism, Leadership, Career Development and Planning, Contemporary Issues in Practice, and Interprofessional Collaborative Practice (ICP). Employs a series of seminars, team-based workshops, and interprofessional learning experiences to inculcate students into the College of Pharmacy and profession of pharmacy. Focuses on self-awareness, professionalism, leadership development, career planning and decision-making, contemporary issues in pharmacy practice, and interprofessional collaboration. Only one of the following may be counted: Pharmacy 161H, Pharmacy PharmD182C, 282C, 181S, 282S. Prerequisite: Pharmacy PharmD 181D, or 281D, 181T or 281T (or Pharmacy 152H). meets with PHM 182S.
• 59390 F 1200 - 100P PHR 3.106 SAMUEL, J
• 59395 F 1200 - 100P PHR 3.106 SAMUEL, J
• 59400 F 1200 - 100P PHR 3.106 SAMUEL, J
• 59405 F 1200 - 100P PHR 3.106 SAMUEL, J

PHM 383 PTHERPY OF CARDIOVASCLR SYS
Offered on the letter-grade basis only. An integrated approach to the etiology and treatment of disease states of the cardiovascular system. Only one of the following may be counted: Pharmacy PharmD 383, 483, 685D, Pharmacy 665E. Prerequisite: Credit or registration for Pharmacy PharmD 480D and 182. Class meets September 20-November 11.
• 59410 MWF 1000 - 1200 PHR 3.106 KARBOSKI, J

PHM 183F BASIC INTRAVENOUS ADMIX
Offered on the letter-grade basis only. Basic principles of injectable and other sterile dosage forms; methods of preparation and evaluation that meet current pharmacy practice standards. Pharmacy 183F and Pharmacy PharmD 183F may not both be counted. Prerequisite: Pharmacy PharmD 388M (or Pharmacy 356C), 188P (or Pharmacy156P), and credit or registration for 183G (or Pharmacy 183G).
• 59415 M 1000 - 1100 PHR 2.108 TEMPLE, H

BASIC INTRAVENOUS ADMIX-S A
Offered on the letter-grade basis only. Basic principles of injectable and other sterile dosage forms; methods of preparation and evaluation that meet current pharmacy practice standards. Pharmacy 183F and Pharmacy PharmD 183F may not both be counted. Prerequisite: Pharmacy PharmD 388M (or Pharmacy 356C), 188P (or Pharmacy156P), and credit or registration for 183G (or Pharmacy 183G). Taught in San Antonio, Texas. Partially taught as a Web-based course.
• 59420 M 1000 - 1100 PSA 2.108 TEMPLE, H

PHM 183G BASIC INTRAVEN ADMIX LAB
Offered on the pass/fail basis only. Basic laboratory principles in the preparation and evaluation of injectable and other sterile dosage forms. Pharmacy 183G and Pharmacy PharmD 183G may not both be counted. Prerequisite: Pharmacy PharmD 388M (or Pharmacy 356C), 188P (or Pharmacy156P) and credit or registration for 183F (or Pharmacy 183F).
• 59425 M 1100 - 1200 PHR 2.108 TEMPLE, H
T 130 - 430P PHR 3.108
• 59430 M 1100 - 1200 PHR 2.108 TEMPLE, H
TH 130 - 430P PHR 3.108

BASIC INTRAVEN ADMIX LAB-S A
Restricted enrollment; contact the department for permission to register for this class. Offered on the pass/fail basis only. Basic laboratory principles in the preparation and evaluation of injectable and other sterile dosage forms. Pharmacy 183G and Pharmacy PharmD 183G may not both be counted. Prerequisite: Pharmacy PharmD 388M (or Pharmacy 356C), 188P (or Pharmacy156P) and credit or registration for 183F (or Pharmacy 183F). Taught in San Antonio, Texas.
• 59435 M 1100 - 1200 PSA 2.108 TEMPLE, H
T 130 - 430P PSA 3.516
• 59440 M 1100 - 1200 PSA 2.108 TEMPLE, H
TH 130 - 430P PSA 3.516

PHM 183R ADV STUDY PHARMACEUT RSCH
Hour(s) to be arranged. May be repeated for credit. No more than three semester hours may be counted toward the professionalpharmacy elective requirement. Prerequisite: Second-professional-year standing and consent of instructor and the dean.
• 59445

As of 03/04/2024

course unique days time room instructor

PHM 283R ADV STUDY PHARMACEUT RSCH
Hour(s) to be arranged. May be repeated for credit. No more than three semester hours may be counted toward the professionalpharmacy elective requirement. Prerequisite: Second-professional-year standing and consent of instructor and the dean.
• 59450

PHM 383R ADV STUDY PHARMACEUT RSCH
Hour(s) to be arranged. May be repeated for credit. No more than three semester hours may be counted toward the professionalpharmacy elective requirement. Prerequisite: Second-professional-year standing and consent of instructor and the dean.
• 59455

PHM 183S FOUNDATIONS PROF DEVELOPMNT V
Offered on the letter-grade basis only. In-depth education and training to promote personal and professional development of students. Built on six interdependent pillars: Self-Awareness, Professionalism, Leadership, Career Development and Planning, Contemporary Issues in Practice, and Interprofessional Collaborative Practice (ICP). Employs a series of seminars, team-based workshops, and interprofessional learning experiences to inculcate students into the College of Pharmacy and profession of pharmacy. Focuses on self-awareness, professionalism, leadership development, career planning and decision-making, contemporary issues in pharmacy practice, and interprofessional collaboration. Only one of the following may be counted: Pharmacy 182H, Pharmacy PharmD183C, 283C, 183S, 283S. Prerequisite: Pharmacy PharmD 182D, 282D, or 182T, 282T, (or Pharmacy 172H). meets with PHM 183S.
• 59460 F 1000 - 1100 PHR 2.108 GINSBURG, D
• 59465 F 1000 - 1100 PHR 2.108 GINSBURG, D
• 59470 F 1000 - 1100 PHR 2.108 GINSBURG, D
• 59475 F 1000 - 1100 PHR 2.108 GINSBURG, D

PHM 183V PHARMACY PRACTICE LAB III
Offered on the letter-grade basis only. Navigate the pharmacists' patient care process in preparation for Introductory Pharmacy Practice Experiences. Utilize critical-thinking, problem-solving and communication skills to collect, asses, plan, implement and follow-up on patients at an intermediate level. Restricted to students in the College of Pharmacy. Prerequisite: Credit or registration for Pharmacy PharmD 182V. meets with PHM 183V.
• 59480 M 900 - 1000 PHR 3.106 CASTLEBERRY, A
T 130 - 430P PHR 3.106
• 59485 M 900 - 1000 PHR 3.106 CASTLEBERRY, A
TH 130 - 430P PHR 3.106

PHM 083W PHARMD YR 2 ADMIN SESSION I
Offered on the pass/fail basis only. May be repeated for credit. Co-curricular and supplemental material for students in the second year of the Pharmacy (PharmD) program. Prerequisite: Completion of the first year in the Pharmacy (PharmD) program.
• 59490 W 900 - 1000 PHR 3.106 ACOSTA, W

PHM 384D ANTIMIC: MECH ACT/CLIN USE
Additional hour(s) to be arranged. Offered on the letter-grade basis only. Mechanisms of antimicrobial activity and the development of bacterial resistance, and their relationship to clinical therapy. Pharmacy 384D and Pharmacy PharmD 384D may not both be counted. Prerequisite: Pharmacy PharmD 486 or 685E (or Pharmacy 675E).
• 59495 T 900 - 1100 PHR 4.114 DAVIS, P

ANTIMIC: MECH ACT/CLIN USE-S A
Additional hour(s) to be arranged. Offered on the letter-grade basis only. Mechanisms of antimicrobial activity and the development of bacterial resistance, and their relationship to clinical therapy. Pharmacy 384D and Pharmacy PharmD 384D may not both be counted. Prerequisite: Pharmacy PharmD 486 or 685E (or Pharmacy 675E). Taught in San Antonio, Texas. Partially taught as a Web-based course.
• 59500 T 900 - 1100 PSA 2.104 DAVIS, P

PHM 184H ANTIMICROBICS: ADV INQUIRY
Hour(s) to be arranged. Offered on the letter-grade basis only. Designed to give students additional insight, beyond Pharmacy PharmD 384D, into the development of antimicrobial agents and the interactions of these agents with each other, the pathogen, and the patient. Students explore a self-selected topic for research and presentation. Pharmacy 184H and Pharmacy PharmD 184H may not both be counted. Prerequisite: Registration for Pharmacy PharmD 384D.
• 59505

PHM 284I COMMUN INTRO PHM PRAC EXP-S A
Hour(s) to be arranged. Offered on the pass/fail basis only. Participate in a hands-on experience in a community pharmacy setting. Explore medication therapy management training, the development of patient care plans, the ability to develop and conduct a public health project, carry out patient exercises, and complete prescription management activities such as patient counseling. Only one of the following may be counted: Pharmacy PharmD 284I, 287H andPharmacy 287H. Restricted to students in the College of Pharmacy. Prerequisite: Current intern registration with the Texas State Board of Pharmacy; Completion of the second professional year of pharmacy school. Taught in San Antonio, Texas.
• 59510

COMMUNTY INTRO PHARM PRAC EXP
Hour(s) to be arranged. Offered on the pass/fail basis only. Participate in a hands-on experience in a community pharmacy setting. Explore medication therapy management training, the development of patient care plans, the ability to develop and conduct a public health project, carry out patient exercises, and complete prescription management activities such as patient counseling. Only one of the following may be counted: Pharmacy PharmD 284I, 287H andPharmacy 287H. Restricted to students in the College of Pharmacy. Prerequisite: Current intern registration with the Texas State Board of Pharmacy; Completion of the second professional year of pharmacy school.
• 59515

PHM 384K COMMUNITY PHARMACY MGMT
Advanced concepts in community pharmacy management for the student who plans to become a pharmacy owner or manager. Covers operational, personnel, and financial management; marketing; layout and design; and the delivery of pharmaceutical care in a community pharmacy setting. Pharmacy 326C and Pharmacy PharmD 384K may not both be counted. Prerequisite: Pharmacy PharmD 283L (or 281L or Pharmacy 244C).
• 59520 TTH 900 - 1030 PHR 2.208 WEAVER, T

COMMUNITY PHARMACY MGMT-S A
Advanced concepts in community pharmacy management for the student who plans to become a pharmacy owner or manager. Covers operational, personnel, and financial management; marketing; layout and design; and the delivery of pharmaceutical care in a community pharmacy setting. Pharmacy 326C and Pharmacy PharmD 384K may not both be counted. Prerequisite: Pharmacy PharmD 283L (or 281L or Pharmacy 244C). Taught in San Antonio, Texas. Partially taught as a Web-based course.
• 59525 TTH 900 - 1030 PSA 2.108 WEAVER, T

PHM 384L PHARMACY/HEALTH CARE SYS
Offered on the letter-grade basis only. The health care system in the United States; principles of managed care;application of pricing policies; and an overview of pharmacy services. Pharmacy 364D and Pharmacy PharmD 384L may not both be counted. Prerequisite: Pharmacy PharmD 283L (or 281L or Pharmacy 244C).
• 59530 TTH 1100 - 1230P PHR 3.106 MOCZYGEMBA, L

PHM 184M PHARMACY PRO COMMUNICATIONS
Offered on the letter-grade basis only. Professional communication skills in interacting with patients and otherhealth care professionals. Pharmacy 266P and Pharmacy PharmD 284M may not both be counted.
• 59535 M 900 - 1000 PHR 2.110 GARLING, K

PHM 185 PHARMTHERPEUTCS OF DIABETES
Offered on the letter-grade basis only. An integrated approach to the etiology and treatment of diabetes. Pharmacy PharmD 185 and 385G (or Pharmacy 395G) may not both be counted. Prerequisite: Credit or registration for Pharmacy PharmD 181, 184, 486, 184P, or consent of the dean. Class meets November 13-December 9.
• 59540 MWF 1000 - 1200 PHR 3.106 RYAN, L

PHM 185I AMBLTRY INTRO PHR PRAC EXP-S A
Hour(s) to be arranged. Offered on the pass/fail basis only. Participate in a hands-on experience in an ambulatory pharmacy setting. Work on patient care plans, review and evaluate patient medication lists, identify goals for common chronic disease states, utilize formularies in making drug therapy decisions, and assess appropriate resources to respond to drug information questions in an ambulatory setting. Restricted to students in the College of Pharmacy. Prerequisite: Current intern registration with the Texas State Board of Pharmacy; Completion of the second professional year of pharmacy school. Taught in San Antonio, Texas.
• 59545

AMBULATORY INTRO PHRM PRAC EXP
Hour(s) to be arranged. Offered on the pass/fail basis only. Participate in a hands-on experience in an ambulatory pharmacy setting. Work on patient care plans, review and evaluate patient medication lists, identify goals for common chronic disease states, utilize formularies in making drug therapy decisions, and assess appropriate resources to respond to drug information questions in an ambulatory setting. Restricted to students in the College of Pharmacy. Prerequisite: Current intern registration with the Texas State Board of Pharmacy; Completion of the second professional year of pharmacy school.
• 59550

PHM 185V PHARMACY PRACTICE LAB V
Offered on the letter-grade basis only. Navigate the pharmacists' patient care process in preparation for Introductory Pharmacy Practice Experiences. Utilize critical-thinking, problem-solving and communication skills to collect, assess plan, implement and follow-up on patients at an advanced level. Restricted to students in the College of Pharmacy. Prerequisite: Credit or registration for Pharmacy PharmD 184V.
• 59555 M 200 - 500P PHR 3.106 JANZEN, K
F 100 - 200P PHR 3.106
• 59560 W 200 - 500P PHR 3.106 JANZEN, K
F 100 - 200P PHR 3.106

PHARMACY PRACTICE LAB V-S A
Offered on the letter-grade basis only. Navigate the pharmacists' patient care process in preparation for Introductory Pharmacy Practice Experiences. Utilize critical-thinking, problem-solving and communication skills to collect, assess plan, implement and follow-up on patients at an advanced level. Restricted to students in the College of Pharmacy. Prerequisite: Credit or registration for Pharmacy PharmD 184V. Taught in San Antonio, Texas. Partially taught as a Web-based course.
• 59565 W 200 - 500P PSA 2.108 MOOTE, R
F 100 - 200P PSA 2.104

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course unique days time room instructor

PHM 085W PHARMD YR 3 ADMIN SESSION I
Offered on the pass/fail basis only. May be repeated for credit. Co-curricular and supplemental material for students in the third year of the Pharmacy PharmD) program. Prerequisite: Completion of the second year of the Pharmacy (PharmD) program.
• 59570 M 100 - 200P PHR 3.106 ACOSTA, W

PHARMD YR 3 ADMIN SESSN I-S A
Offered on the pass/fail basis only. May be repeated for credit. Co-curricular and supplemental material for students in the third year of the Pharmacy PharmD) program. Prerequisite: Completion of the second year of the Pharmacy (PharmD) program. Taught in San Antonio, Texas.
• 59575 M 100 - 200P PSA 2.108 ACOSTA, W

PHM 186Q EXPRNTL PHAR PRAC/PAT COUNS
Hour(s) to be arranged. Offered on the pass/fail basis only. Medication use and dispensing in a practice environment. Counseling skills and techniques for a better understanding of disease states and positive medication outcomes. Pharmacy 176P and Pharmacy PharmD 186Q may not both be counted. Prerequisite: Current intern registration with the Texas State Board of Pharmacy, and completion of the first professional year in the College of Pharmacy.
• 59580 GARLING, K
• 59585 GARLING, K
• 59590 GARLING, K

PHM 187 PHMTHER OF ENDOCRINE SYSTEM
Offered on the letter-grade basis only. An integrated approach to the etiology and treatment of disease states of the endocrine system. Pharmacy PharmD 385G (or Pharmacy 395G) and 187 may not both be counted. Prerequisite: Credit or registration for Pharmacy PharmD 181 and 184P orconsent of the dean. Class meets August 26-September 11.
• 59595 MWF 800 - 1000 PHR 2.108 STEWART, M

PHMTHER OF ENDOCRINE SYSTEM-SA
Offered on the letter-grade basis only. An integrated approach to the etiology and treatment of disease states of the endocrine system. Pharmacy PharmD 385G (or Pharmacy 395G) and 187 may not both be counted. Prerequisite: Credit or registration for Pharmacy PharmD 181 and 184P orconsent of the dean. Class meets August 26-September 11. Taught in San Antonio, Texas.
• 59600 MWF 800 - 1000 PSA 2.108 STEWART, M

PHM 187F FDTNS OF PATIENT-CNTRD CARE I
Laboratory hour(s) to be arranged. Offered on the letter-grade basis only. Explore a broad overview of the pharmacist's role in patient-centered care through lectures, simulations, activities, and writing assignments. Only one of the following may be counted: Pharmacy 242D, Pharmacy PharmD287D, 187F. Restricted to students in the College of Pharmacy.
• 59605 T 800 - 900 PHR 2.110 GUIDA, T

PHM 387M PHYS/CHEM PRINS DRUGS
Designed to accommodate 100 or more students. Offered on the letter-grade basis only. Fundamental, introductory principles of pharmaceutics, including thermodynamics, kinetics, and other basic chemical principles related todrugs. Pharmacy 342C and Pharmacy PharmD 387M may not both be counted. Prerequisite: Admission to the professional pharmacy curriculum.
• 59610 F 900 - 1100 PHR 2.110 GHOSH, D
W 1100 - 1200 PHR 2.110

PHM 287N BIOPHARMACEUTICS
Offered on the letter-grade basis only. Complements the basic pharmaceutics principles covered in Pharmacy PharmD 387M. Subjects include core concepts in biopharmaceutics of drugs. Pharmacy 252C and Pharmacy PharmD 287N may not both be counted. Prerequisite: Admission to the professional pharmacy curriculum.
• 59615 W 900 - 1100 PHR 2.110 CUI, Z

PHM 187R EXPLORATORY RSCH IN PHARM
Hour(s) to be arranged. May be repeated for credit. The student participates in ongoing in-depth research activities in pharmaceutics, medicinal chemistry, toxicology, pharmacology, pharmacy administration, pharmacy practice, or pharmacotherapy. Prerequisite: Pharmacy PharmD 181R (or Pharmacy 151R) and admission to the Pharmacy Honors Program, or consent of the dean.
• 59620

PHM 288 PTHER ONCOLOGY/TRANSPLANT
Offered on the letter-grade basis only. An integrated approach to the etiology and treatment of disease states related to oncology and transplants. Pharmacy PharmD 685F (or Pharmacy 695F) and 288 may not both be counted. Prerequisite: Credit or registration for Pharmacy PharmD 181 and 184P, or consent of the dean. Class meets September 13-October 18.
• 59625 MWF 800 - 1000 PHR 2.108 KOELLER, J

PTHER ONCOLOGY/TRANSPLANT-S A
Offered on the letter-grade basis only. An integrated approach to the etiology and treatment of disease states related to oncology and transplants. Pharmacy PharmD 685F (or Pharmacy 695F) and 288 may not both be counted. Prerequisite: Credit or registration for Pharmacy PharmD 181 and 184P, or consent of the dean. Class meets September 13-October 18. Taught in San Antonio, Texas.
• 59630 MWF 800 - 1000 PSA 2.108 KOELLER, J

PHM 288E CLIN DRUG DEV REGLTY PRSPC-WB
Offered on the letter-grade basis only. Explore the regulatory affairs involved in the review, submission, and design of clinical trials for compounds being considered for Food and Drug Administration approval. Pharmacy PharmD 282R (Topic: Drug Devlpmt Clin Perspectve) and 288E may not both be counted. Restricted to students in the College of Pharmacy. Prerequisite: Pharmacy PharmD 388M or consent of instructor Taught as a Web-based course.
• 59635 W 600 - 800P HOVINGA, C

PHM 189 PTHER OF REPRODUCTIVE SYS-S A
Offered on the letter-grade basis only. An integrated approach to the etiology and treatment of disease states related to reproductive health. Pharmacy PharmD 385G (or Pharmacy 395G) and 189 may not both be counted. Prerequisite: Credit or registration for Pharmacy PharmD 181 and 184P, or consent of the dean. Class meets October 21-November 8. Taught in San Antonio, Texas.
• 59640 MWF 800 - 1000 PSA 2.108 KUBES, S

PTHER OF REPRODUCTIVE SYSTEM
Offered on the letter-grade basis only. An integrated approach to the etiology and treatment of disease states related to reproductive health. Pharmacy PharmD 385G (or Pharmacy 395G) and 189 may not both be counted. Prerequisite: Credit or registration for Pharmacy PharmD 181 and 184P, or consent of the dean. Class meets October 21-November 8.
• 59645 MWF 800 - 1000 PHR 2.108 KUBES, S

PHM 389M FNDMTLS OF HLTH INNOVATIONS-WB
Additional hour(s) to be arranged. Offered on the letter-grade basis only. Explore foundational innovation and entrepreneurship concepts related tothe process of developing novel drug therapies, medical devices, diagnostics, and digital health products and services. Only one of the following may be counted: Pharmacy Graduate Studies 380M(Topic: Fundamentals of Health Innovations), 389M, Pharmacy PharmD 382R (Topic: Fundamentals of Health Innovations), 389M. Restricted to students in a professional program. Prerequisite: Consent of instructor. Taught as a web-based course. meets with PGS 389M.
• 59650 W 330 - 530P WALKOW, J

PHM 190 PTHER OF DERM/INFLAM PROC
Offered on the letter-grade basis only. An integrated approach to the etiology and treatment of disease states of the dermis. Includes inflammatory responses. Pharmacy PharmD 685D (or Pharmacy 665E) and 190 may not both be counted. Prerequisite: Credit or registration for Pharmacy PharmD 181, PHM 184P, or consent of the dean. Class meets November 11-December 9.
• 59655 MWF 800 - 1000 PHR 2.108 LITTEN, K

PTHER OF DERM/INFLAM PROC-S A
Offered on the letter-grade basis only. An integrated approach to the etiology and treatment of disease states of the dermis. Includes inflammatory responses. Pharmacy PharmD 685D (or Pharmacy 665E) and 190 may not both be counted. Prerequisite: Credit or registration for Pharmacy PharmD 181, PHM 184P, or consent of the dean. Class meets November 11-December 9. Taught in San Antonio, Texas.
• 59660 MWF 800 - 1000 PSA 2.108 LITTEN, K

PHM 290D NTRTNL ASPECT CLIN PHAR
Offered on the letter-grade basis only. Explores the interrelationships of nutrition, disease, and drug therapy,including aspects of both normal and clinical nutrition, nutritional deficiencies, and the metabolic consequences or diseases associated with malnutrition. Patient case studies examine both the effects of drug therapy on nutrition and the effects of nutrition on drug therapy. Disease states covered include cardiovascular disease, diabetes, hepatic and renal failure, and anemia. Pharmacy 270D and Pharmacy PharmD 290D may not both be counted. Prerequisite: Credit or registration for Pharmacy PharmD 185V. Partially taught as a Web-based course.
• 59665 M 200 - 400P PHR 4.114 RYAN, L

NTRTNL ASPECT CLIN PHAR-S A
Offered on the letter-grade basis only. Explores the interrelationships of nutrition, disease, and drug therapy,including aspects of both normal and clinical nutrition, nutritional deficiencies, and the metabolic consequences or diseases associated with malnutrition. Patient case studies examine both the effects of drug therapy on nutrition and the effects of nutrition on drug therapy. Disease states covered include cardiovascular disease, diabetes, hepatic and renal failure, and anemia. Pharmacy 270D and Pharmacy PharmD 290D may not both be counted. Prerequisite: Credit or registration for Pharmacy PharmD 185V. Taught in San Antonio, Texas. Partially taught as a Web-based course.
• 59670 M 200 - 400P PSA 2.108 RYAN, L

PHM 290H PHARM RSRCH HONORS PROPOSAL
Hour(s) to be arranged. Offered on the letter-grade basis only. Write a research proposal and conduct a research project under the supervision of one or more faculty members. Restricted to students in the College of Pharmacy.
• 59675

PHM 291H PHARM RSRCH HONORS REPORT
Hour(s) to be arranged. Offered on the letter-grade basis only. Continue to conduct a research project and complete a laboratory research report under the supervision of one or more faculty members. Restricted to students in the College of Pharmacy. Prerequisite: Credit or registration for Pharmacy PharmD 290H.
• 59680

PHM 191L LEADERSHIP COMMUN SVC LRNG
Designed to accommodate 35 or fewer students. Designed for students enrolled in Pharmacy PharmD 193U who elect to serve in a leadership role for the community service-learning project. Coordinate and organize responsibilities at each phase of the project, communicate with community partners, and additional outreach based on the needs of the community partner. Develop a plan and disseminate the project outcomes. Pharmacy 171L and Pharmacy PharmD 191L may not both be counted. Prerequisite: Credit or registration for Pharmacy PharmD 193U.
• 59685 F 1200 - 100P PHR 4.114 YOUNG, V

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LEADERSHIP COMMUN SVC LRNG-S A

Designed for students enrolled in Pharmacy PharmD 193U who elect to serve in a leadership role for the community service-learning project. Coordinate and organize responsibilities at each phase of the project, communicate with community partners, and additional outreach based on the needs of the community partner. Develop a plan and disseminate the project outcomes. Pharmacy 171L and Pharmacy PharmD 191L may not both be counted. Prerequisite: Credit or registration for Pharmacy PharmD 193U. Class taught in San Antonio, Texas. Partially taught as a Web-based course.

• 59690 F 1200 - 100P PSA 2.108 YOUNG, V

PHM 291M INTRO AMBULATORY CARE PHAR-S A

Offered on the letter-grade basis only. Clinical and non-clinical topics relevant to treating commonly encountered disease states, effectively communicating with patients, andmanaging a clinical pharmacy practice in an ambulatory setting. Emphasis on application of concepts learned in previous classes to real-world situations. Prerequisite: Pharmacy PharmD 282E, and 282F (or 182F). Taught in San Antonio, Texas. Partially taught as a Web-based course.

• 59695 TH 130 - 330P EVOY, K

INTRO AMBULATORY CARE PHARM

Offered on the letter-grade basis only. Clinical and non-clinical topics relevant to treating commonly encountered disease states, effectively communicating with patients, andmanaging a clinical pharmacy practice in an ambulatory setting. Emphasis on application of concepts learned in previous classes to real-world situations. Prerequisite: Pharmacy PharmD 282E, and 282F (or 182F). Partially taught as a Web-based course.

• 59700 TH 130 - 330P PHR 2.208 EVOY, K

PHM 191U FNDTN INTRPROF COLLAB PRAC I

Designed to accommodate 100 or more students. Offered on the letter-grade basis only. Introduces and reinforces interprofessional education core competencies delivered through classroom-based interactive sessions, simulations, field-based immersive experiences, and experiential learning with students and members of other professions. Imparts the foundational knowledge and skills necessary for the delivery of quality and safe patient-centered and population-oriented care as a contributing member of a healthcare team. Restricted to students in the College of Pharmacy. meets with PHM 191U.

• 59705 TH 800 - 900 PHR 2.110 HILL, L
F 200 - 500P
• 59710 TH 800 - 900 PHR 2.110 HILL, L
F 200 - 500P
• 59715 TH 800 - 900 PHR 2.110 HILL, L
F 200 - 500P
• 59720 TH 800 - 900 PHR 2.110 HILL, L
F 200 - 500P

PHM 292G HERBAL/BOTANCL SUPPLMTS-WB

Offered on the letter-grade basis only. A practice-based approach to learning about the most common herbal and botanical supplements in a pharmacy practice setting, including review of studies of popular uses, clinical indications, pharmacological effects, mechanisms of action, side effects, contraindications, and common dosage guidelines. Discussion of the legal, regulatory, and ethical aspects, in addition to analyzing manufacturing quality issues and counterfeit products is also addressed. Only one of the following may be counted: Pharmacy 292G, 392G, Pharmacy PharmD 292G, 392G. Prerequisite: Pharmacy PharmD 282E (or Pharmacy 262D), and 295Q. Taught as a Web-based course.

• 59725 TTH 1100 - 1200 WEAVER, T

PHM 292H PHARM RESEARCH HONORS PROJECT

Hour(s) to be arranged. Offered on the letter-grade basis only. Continue to conduct a research project and complete a review of a research article, under the supervision of one or more faculty members. Restricted to students in the College of Pharmacy. Prerequisite: Pharmacy PharmD 291H.

• 59730

PHM 192U FNDTN INTRPROF COLLAB PRAC III

Laboratory hour(s) to be arranged. Offered on the letter-grade basis only. Introduces and reinforces interprofessional education core competencies delivered through classroom-based interactive sessions, simulations, field-based immersive experiences, and experiential learning with students and members of other professions. Imparts the foundational knowledge and skills necessary for the delivery of quality and safe patient-centered and population-oriented care as a contributing member of a healthcare team. Restricted to students in the College of Pharmacy. Prerequisite: Pharmacy PharmD 191V.

• 59735 F 900 - 1000 PHR 3.106 YOUNG, V

PHM 693C AMBULTRY CARE PHAR PRAC

Hour(s) to be arranged. Offered on the pass/fail basis only. Analysis of pharmacotherapy, evaluation of drug use, and synthesis of rational drug regimens in the context of ambulatory patient care. Pharmacy 693C and Pharmacy PharmD 693C may not both be counted. Prerequisite: Current intern registration with the Texas State Board of Pharmacy and completion of all didactic and laboratory coursework prior to the fourth professional year in the College of Pharmacy; during the fall and spring semesters, concurrent enrollment in two of the following: Pharmacy PharmD 693E (or Pharmacy 693E), 693N (or Pharmacy 693N), 693P (or Pharmacy 693P), 693S (or Pharmacy 693S), 694C (or Pharmacy 694C), 694E (or Pharmacy 694E), 694S (or Pharmacy 694S), or 695E (or Pharmacy 695E).

• 59740

AMBULTRY CARE PHAR PRAC-DAL

Hour(s) to be arranged. Offered on the pass/fail basis only. Analysis of pharmacotherapy, evaluation of drug use, and synthesis of rational drug regimens in the context of ambulatory patient care. Pharmacy 693C and Pharmacy PharmD 693C may not both be counted. Prerequisite: Current intern registration with the Texas State Board of Pharmacy and completion of all didactic and laboratory coursework prior to the fourth professional year in the College of Pharmacy; during the fall and spring semesters, concurrent enrollment in two of the following: Pharmacy PharmD 693E (or Pharmacy 693E), 693N (or Pharmacy 693N), 693P (or Pharmacy 693P), 693S (or Pharmacy 693S), 694C (or Pharmacy 694C), 694E (or Pharmacy 694E), 694S (or Pharmacy 694S), or 695E (or Pharmacy 695E). Taught in Dallas, Texas.

• 59745

AMBULTRY CARE PHAR PRAC-GAL

Hour(s) to be arranged. Offered on the pass/fail basis only. Analysis of pharmacotherapy, evaluation of drug use, and synthesis of rational drug regimens in the context of ambulatory patient care. Pharmacy 693C and Pharmacy PharmD 693C may not both be counted. Prerequisite: Current intern registration with the Texas State Board of Pharmacy and completion of all didactic and laboratory coursework prior to the fourth professional year in the College of Pharmacy; during the fall and spring semesters, concurrent enrollment in two of the following: Pharmacy PharmD 693E (or Pharmacy 693E), 693N (or Pharmacy 693N), 693P (or Pharmacy 693P), 693S (or Pharmacy 693S), 694C (or Pharmacy 694C), 694E (or Pharmacy 694E), 694S (or Pharmacy 694S), or 695E (or Pharmacy 695E). Taught in Galveston, Texas.

• 59750

AMBULTRY CARE PHAR PRAC-S A

Hour(s) to be arranged. Offered on the pass/fail basis only. Analysis of pharmacotherapy, evaluation of drug use, and synthesis of rational drug regimens in the context of ambulatory patient care. Pharmacy 693C and Pharmacy PharmD 693C may not both be counted. Prerequisite: Current intern registration with the Texas State Board of Pharmacy and completion of all didactic and laboratory coursework prior to the fourth professional year in the College of Pharmacy; during the fall and spring semesters, concurrent enrollment in two of the following: Pharmacy PharmD 693E (or Pharmacy 693E), 693N (or Pharmacy 693N), 693P (or Pharmacy 693P), 693S (or Pharmacy 693S), 694C (or Pharmacy 694C), 694E (or Pharmacy 694E), 694S (or Pharmacy 694S), or 695E (or Pharmacy 695E). Taught in San Antonio, Texas.

• 59755

AMBULTRY CARE PHAR PRAC-VAL

Hour(s) to be arranged. Offered on the pass/fail basis only. Analysis of pharmacotherapy, evaluation of drug use, and synthesis of rational drug regimens in the context of ambulatory patient care. Pharmacy 693C and Pharmacy PharmD 693C may not both be counted. Prerequisite: Current intern registration with the Texas State Board of Pharmacy and completion of all didactic and laboratory coursework prior to the fourth professional year in the College of Pharmacy; during the fall and spring semesters, concurrent enrollment in two of the following: Pharmacy PharmD 693E (or Pharmacy 693E), 693N (or Pharmacy 693N), 693P (or Pharmacy 693P), 693S (or Pharmacy 693S), 694C (or Pharmacy 694C), 694E (or Pharmacy 694E), 694S (or Pharmacy 694S), or 695E (or Pharmacy 695E). Taught in Rio Grande Valley, Texas.

• 59760

PHM 693E ELECTIVE IN PHARM PRAC I

Hour(s) to be arranged. Offered on the pass/fail basis only. Experience in pharmacy practice, research, or administration. Pharmacy 693E and Pharmacy PharmD 693E may not both be counted. Prerequisite: Current intern registration with the Texas State Board of Pharmacy and completion of all didactic and laboratory coursework prior to the fourth professional year in the College of Pharmacy; during the fall and spring semesters, concurrent enrollment in two of the following: Pharmacy PharmD 693C (or Pharmacy 693C), 693N (or Pharmacy 693N), 693P (or Pharmacy 693P), 693S (or Pharmacy 693S), 694C (or Pharmacy 694C), 694E (or Pharmacy 694E), 694S (or Pharmacy 694S), or 695E (or Pharmacy 695E).

• 59765

ELECTIVE IN PHARM PRAC I-DAL

Hour(s) to be arranged. Offered on the pass/fail basis only. Experience in pharmacy practice, research, or administration. Pharmacy 693E and Pharmacy PharmD 693E may not both be counted. Prerequisite: Current intern registration with the Texas State Board of Pharmacy and completion of all didactic and laboratory coursework prior to the fourth professional year in the College of Pharmacy; during the fall and spring semesters, concurrent enrollment in two of the following: Pharmacy PharmD 693C (or Pharmacy 693C), 693N (or Pharmacy 693N), 693P (or Pharmacy 693P), 693S (or Pharmacy 693S), 694C (or Pharmacy 694C), 694E (or Pharmacy 694E), 694S (or Pharmacy 694S), or 695E (or Pharmacy 695E). Taught in Dallas, Texas.

• 59770

ELECTIVE IN PHARM PRAC I-GAL

Hour(s) to be arranged. Offered on the pass/fail basis only. Experience in pharmacy practice, research, or administration. Pharmacy 693E and Pharmacy PharmD 693E may not both be counted. Prerequisite: Current intern registration with the Texas State Board of Pharmacy and completion of all didactic and laboratory coursework prior to the fourth professional year in the College of Pharmacy; during the fall and spring semesters, concurrent enrollment in two of the following: Pharmacy PharmD 693C (or Pharmacy 693C), 693N (or Pharmacy 693N), 693P (or Pharmacy 693P), 693S (or Pharmacy 693S), 694C (or Pharmacy 694C), 694E (or Pharmacy 694E), 694S (or Pharmacy 694S), or 695E (or Pharmacy 695E). Taught in Galveston, Texas.

• 59775

ELECTIVE IN PHARM PRAC I-S A

Hour(s) to be arranged. Offered on the pass/fail basis only. Experience in pharmacy practice, research, or administration. Pharmacy 693E and Pharmacy PharmD 693E

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may not both be counted. Prerequisite: Current intern registration with the Texas State Board of Pharmacy and completion of all didactic and laboratory coursework prior to the fourth professional year in the College of Pharmacy; during the fall and spring semesters, concurrent enrollment in two of the following: Pharmacy PharmD 693C (or Pharmacy 693C), 693N (or Pharmacy 693N), 693P (or Pharmacy 693P), 693S (or Pharmacy 693S), 694C (or Pharmacy 694C), 694E (or Pharmacy 694E), 694S (or Pharmacy 694S), or 695E (or Pharmacy 695E). Taught in San Antonio, Texas.
• 59780

ELECTIVE IN PHARM PRAC I-VAL
Hour(s) to be arranged. Offered on the pass/fail basis only. Experience in pharmacy practice, research, or administration. Pharmacy 693E and Pharmacy PharmD 693E may not both be counted. Prerequisite: Current intern registration with the Texas State Board of Pharmacy and completion of all didactic and laboratory coursework prior to the fourth professional year in the College of Pharmacy; during the fall and spring semesters, concurrent enrollment in two of the following: Pharmacy PharmD 693C (or Pharmacy 693C), 693N (or Pharmacy 693N), 693P (or Pharmacy 693P), 693S (or Pharmacy 693S), 694C (or Pharmacy 694C), 694E (or Pharmacy 694E), 694S (or Pharmacy 694S), or 695E (or Pharmacy 695E).
• 59785

PHM 693N ADV HOSPITAL PHARM PRACT
Hour(s) to be arranged. Offered on the pass/fail basis only. Analysis of pharmacotherapy, evaluation of drug use, synthesis of rational drug regimens, and dispensing of medications in the context of institutional patient care. Pharmacy 693N and Pharmacy PharmD 693N may not both be counted. Prerequisite: Current intern registration with the Texas State Board of Pharmacy and completion of all didactic and laboratory coursework prior to the fourth professional year in the College of Pharmacy; during the fall and spring semesters, concurrent enrollment in two of the following: Pharmacy PharmD 693C (or Pharmacy 693C), 693P (or Pharmacy 693P), 693S (or Pharmacy 693S), 694C (or Pharmacy 694C), 694E (or Pharmacy 694E), 694S (or Pharmacy 694S), or 695E (or Pharmacy 695E).
• 59790

ADV HOSPITAL PHARM PRACT-DAL
Hour(s) to be arranged. Offered on the pass/fail basis only. Analysis of pharmacotherapy, evaluation of drug use, synthesis of rational drug regimens, and dispensing of medications in the context of institutional patient care. Pharmacy 693N and Pharmacy PharmD 693N may not both be counted. Prerequisite: Current intern registration with the Texas State Board of Pharmacy and completion of all didactic and laboratory coursework prior to the fourth professional year in the College of Pharmacy; during the fall and spring semesters, concurrent enrollment in two of the following: Pharmacy PharmD 693C (or Pharmacy 693C), 693P (or Pharmacy 693P), 693S (or Pharmacy 693S), 694C (or Pharmacy 694C), 694E (or Pharmacy 694E), 694S (or Pharmacy 694S), or 695E (or Pharmacy 695E). Taught in Dallas, Texas.
• 59795

ADV HOSPITAL PHARM PRACT-GAL
Hour(s) to be arranged. Offered on the pass/fail basis only. Analysis of pharmacotherapy, evaluation of drug use, synthesis of rational drug regimens, and dispensing of medications in the context of institutional patient care. Pharmacy 693N and Pharmacy PharmD 693N may not both be counted. Prerequisite: Current intern registration with the Texas State Board of Pharmacy and completion of all didactic and laboratory coursework prior to the fourth professional year in the College of Pharmacy; during the fall and spring semesters, concurrent enrollment in two of the following: Pharmacy PharmD 693C (or Pharmacy 693C), 693P (or Pharmacy 693P), 693S (or Pharmacy 693S), 694C (or Pharmacy 694C), 694E (or Pharmacy 694E), 694S (or Pharmacy 694S), or 695E (or Pharmacy 695E). Taught in Galveston, Texas.
• 59800

ADV HOSPITAL PHARM PRACT-S A
Hour(s) to be arranged. Offered on the pass/fail basis only. Analysis of pharmacotherapy, evaluation of drug use, synthesis of rational drug regimens, and dispensing of medications in the context of institutional patient care. Pharmacy 693N and Pharmacy PharmD 693N may not both be counted. Prerequisite: Current intern registration with the Texas State Board of Pharmacy and completion of all didactic and laboratory coursework prior to the fourth professional year in the College of Pharmacy; during the fall and spring semesters, concurrent enrollment in two of the following: Pharmacy PharmD 693C (or Pharmacy 693C), 693P (or Pharmacy 693P), 693S (or Pharmacy 693S), 694C (or Pharmacy 694C), 694E (or Pharmacy 694E), 694S (or Pharmacy 694S), or 695E (or Pharmacy 695E). Taught in San Antonio, Texas.
• 59805

ADV HOSPITAL PHARM PRACT-VAL
Hour(s) to be arranged. Offered on the pass/fail basis only. Analysis of pharmacotherapy, evaluation of drug use, synthesis of rational drug regimens, and dispensing of medications in the context of institutional patient care. Pharmacy 693N and Pharmacy PharmD 693N may not both be counted. Prerequisite: Current intern registration with the Texas State Board of Pharmacy and completion of all didactic and laboratory coursework prior to the fourth professional year in the College of Pharmacy; during the fall and spring semesters, concurrent enrollment in two of the following: Pharmacy PharmD 693C (or Pharmacy 693C), 693P (or Pharmacy 693P), 693S (or Pharmacy 693S), 694C (or Pharmacy 694C), 694E (or Pharmacy 694E), 694S (or Pharmacy 694S), or 695E (or Pharmacy 695E).
• 59810

PHM 693P ADV COMMUNITY PHARM PRACT
Hour(s) to be arranged. Offered on the pass/fail basis only. Analysis of pharmacotherapy, evaluation of drug use, synthesis of rational drug regimens, and dispensing of medications in the context of community-based patient care. Pharmacy 693P and Pharmacy PharmD 693P may not both be counted. Prerequisite: Current intern registration with the Texas State Board of Pharmacy and completion of all didactic and laboratory coursework prior to the fourth professional year in the College of Pharmacy; during the fall and spring semesters, concurrent enrollment in two of the following: Pharmacy PharmD 693C (or Pharmacy 693C), 693E (or Pharmacy 693E), 693N (or Pharmacy 693N), 693S (or Pharmacy 693S), 694C (or Pharmacy 694C), 694E (or Pharmacy 694E), 694S (or Pharmacy 694S), or 695E (or Pharmacy 695E).
• 59815

ADV COMMUNITY PHARM PRACT-DAL
Hour(s) to be arranged. Offered on the pass/fail basis only. Analysis of pharmacotherapy, evaluation of drug use, synthesis of rational drug regimens, and dispensing of medications in the context of community-based patient care. Pharmacy 693P and Pharmacy PharmD 693P may not both be counted. Prerequisite: Current intern registration with the Texas State Board of Pharmacy and completion of all didactic and laboratory coursework prior to the fourth professional year in the College of Pharmacy; during the fall and spring semesters, concurrent enrollment in two of the following: Pharmacy PharmD 693C (or Pharmacy 693C), 693E (or Pharmacy 693E), 693N (or Pharmacy 693N), 693S (or Pharmacy 693S), 694C (or Pharmacy 694C), 694E (or Pharmacy 694E), 694S (or Pharmacy 694S), or 695E (or Pharmacy 695E). Taught in Dallas, Texas.
• 59820

ADV COMMUNITY PHARM PRACT-GAL
Hour(s) to be arranged. Offered on the pass/fail basis only. Analysis of pharmacotherapy, evaluation of drug use, synthesis of rational drug regimens, and dispensing of medications in the context of community-based patient care. Pharmacy 693P and Pharmacy PharmD 693P may not both be counted. Prerequisite: Current intern registration with the Texas State Board of Pharmacy and completion of all didactic and laboratory coursework prior to the fourth professional year in the College of Pharmacy; during the fall and spring semesters, concurrent enrollment in two of the following: Pharmacy PharmD 693C (or Pharmacy 693C), 693E (or Pharmacy 693E), 693N (or Pharmacy 693N), 693S (or Pharmacy 693S), 694C (or Pharmacy 694C), 694E (or Pharmacy 694E), 694S (or Pharmacy 694S), or 695E (or Pharmacy 695E). Taught in Galveston, Texas.
• 59825

ADV COMMUNITY PHARM PRACT-S A
Hour(s) to be arranged. Offered on the pass/fail basis only. Analysis of pharmacotherapy, evaluation of drug use, synthesis of rational drug regimens, and dispensing of medications in the context of community-based patient care. Pharmacy 693P and Pharmacy PharmD 693P may not both be counted. Prerequisite: Current intern registration with the Texas State Board of Pharmacy and completion of all didactic and laboratory coursework prior to the fourth professional year in the College of Pharmacy; during the fall and spring semesters, concurrent enrollment in two of the following: Pharmacy PharmD 693C (or Pharmacy 693C), 693E (or Pharmacy 693E), 693N (or Pharmacy 693N), 693S (or Pharmacy 693S), 694C (or Pharmacy 694C), 694E (or Pharmacy 694E), 694S (or Pharmacy 694S), or 695E (or Pharmacy 695E). Taught in San Antonio, Texas.
• 59830

ADV COMMUNITY PHARM PRACT-VAL
Hour(s) to be arranged. Offered on the pass/fail basis only. Analysis of pharmacotherapy, evaluation of drug use, synthesis of rational drug regimens, and dispensing of medications in the context of community-based patient care. Pharmacy 693P and Pharmacy PharmD 693P may not both be counted. Prerequisite: Current intern registration with the Texas State Board of Pharmacy and completion of all didactic and laboratory coursework prior to the fourth professional year in the College of Pharmacy; during the fall and spring semesters, concurrent enrollment in two of the following: Pharmacy PharmD 693C (or Pharmacy 693C), 693E (or Pharmacy 693E), 693N (or Pharmacy 693N), 693S (or Pharmacy 693S), 694C (or Pharmacy 694C), 694E (or Pharmacy 694E), 694S (or Pharmacy 694S), or 695E (or Pharmacy 695E). Taught in Rio Grande Valley, Texas.
• 59835

PHM 693S SELECTIVE IN PHARM PRAC I
Hour(s) to be arranged. Offered on the pass/fail basis only. Analysis of pharmacotherapy, evaluation of drug use, and synthesis of rational drug regimens in a selected pharmacy practice environment. Pharmacy 693S and Pharmacy PharmD 693S may not both be counted. Prerequisite: Current intern registration with the Texas State Board of Pharmacy and completion of all didactic and laboratory coursework prior to the fourth professional year in the College of Pharmacy; during the fall and spring semesters, concurrent enrollment in two of the following: Pharmacy PharmD 693C (or Pharmacy 693C), 693E (or Pharmacy 693E), 693N (or Pharmacy 693N), 693P (or Pharmacy 693P), 694C (or Pharmacy 694C), 694E (or Pharmacy 694E), 694S (or Pharmacy 694S), or 695E (or Pharmacy 695E).
• 59840

SELECTIVE IN PHARM PRAC I-DAL
Hour(s) to be arranged. Offered on the pass/fail basis only. Analysis of pharmacotherapy, evaluation of drug use, and synthesis of rational drug regimens in a selected pharmacy practice environment. Pharmacy 693S and Pharmacy PharmD 693S may not both be counted. Prerequisite: Current intern registration with the Texas State Board of Pharmacy and completion of all didactic and laboratory coursework prior to the fourth professional year in the College of Pharmacy; during the fall and spring semesters, concurrent enrollment in two of the following: Pharmacy PharmD 693C (or Pharmacy 693C), 693E (or Pharmacy 693E), 693N (or Pharmacy 693N), 693P (or Pharmacy 693P), 694C (or Pharmacy 694C), 694E (or Pharmacy 694E), 694S (or Pharmacy 694S), or 695E (or Pharmacy 695E). Taught in Dallas, Texas.
• 59845

As of 03/04/2024

SELECTIVE IN PHARM PRAC I-GAL
Hour(s) to be arranged. Offered on the pass/fail basis only. Analysis of pharmacotherapy, evaluation of drug use, and synthesis of rational drug regimens in a selected pharmacy practice environment. Pharmacy 693S and Pharmacy PharmD 693S may not both be counted. Prerequisite: Current intern registration with the Texas State Board of Pharmacy and completion of all didactic and laboratory coursework prior to the fourth professional year in the College of Pharmacy; during the fall and spring semesters, concurrent enrollment in two of the following: Pharmacy PharmD 693C (or Pharmacy 693C), 693E (or Pharmacy 693E), 693N (or Pharmacy 693N), 693P (or Pharmacy 693P), 694C (or Pharmacy 694C), 694E (or Pharmacy 694E), 694S (or Pharmacy 694S), or 695E (or Pharmacy 695E). Taught in Galveston, Texas.
• 59850

SELECTIVE IN PHARM PRAC I-S A
Hour(s) to be arranged. Offered on the pass/fail basis only. Analysis of pharmacotherapy, evaluation of drug use, and synthesis of rational drug regimens in a selected pharmacy practice environment. Pharmacy 693S and Pharmacy PharmD 693S may not both be counted. Prerequisite: Current intern registration with the Texas State Board of Pharmacy and completion of all didactic and laboratory coursework prior to the fourth professional year in the College of Pharmacy; during the fall and spring semesters, concurrent enrollment in two of the following: Pharmacy PharmD 693C (or Pharmacy 693C), 693E (or Pharmacy 693E), 693N (or Pharmacy 693N), 693P (or Pharmacy 693P), 694C (or Pharmacy 694C), 694E (or Pharmacy 694E), 694S (or Pharmacy 694S), or 695E (or Pharmacy 695E). Taught in San Antonio, Texas.
• 59855

SELECTIVE IN PHARM PRAC I-VAL
Hour(s) to be arranged. Offered on the pass/fail basis only. Analysis of pharmacotherapy, evaluation of drug use, and synthesis of rational drug regimens in a selected pharmacy practice environment. Pharmacy 693S and Pharmacy PharmD 693S may not both be counted. Prerequisite: Current intern registration with the Texas State Board of Pharmacy and completion of all didactic and laboratory coursework prior to the fourth professional year in the College of Pharmacy; during the fall and spring semesters, concurrent enrollment in two of the following: Pharmacy PharmD 693C (or Pharmacy 693C), 693E (or Pharmacy 693E), 693N (or Pharmacy 693N), 693P (or Pharmacy 693P), 694C (or Pharmacy 694C), 694E (or Pharmacy 694E), 694S (or Pharmacy 694S), or 695E (or Pharmacy 695E). Taught in Rio Grande Valley, Texas.
• 59860

PHM 193U FNDTN INTRPROF COLLAB PRAC V
Laboratory hour(s) to be arranged. Offered on the letter-grade basis only. Introduces and reinforces interprofessional education core competencies delivered through classroom-based interactive sessions, simulations, field-based immersive experiences, and experiential learning with students and members of other professions. Imparts the foundational knowledge and skills necessary for the delivery of quality and safe patient-centered and population-oriented care as a contributing member of a healthcare team. Restricted to students in the College of Pharmacy. Prerequisite: Pharmacy PharmD 192V. meets with PHM 193U.
• 59865 F 1100 - 1200 PHR 2.108 YOUNG, V
• 59870 F 1100 - 1200 PHR 2.108 YOUNG, V
• 59875 F 1100 - 1200 PHR 2.108 YOUNG, V

FNDTN INTRPROF COLLAB PRC V-SA
Laboratory hour(s) to be arranged. Offered on the letter-grade basis only. Introduces and reinforces interprofessional education core competencies delivered through classroom-based interactive sessions, simulations, field-based immersive experiences, and experiential learning with students and members of other professions. Imparts the foundational knowledge and skills necessary for the delivery of quality and safe patient-centered and population-oriented care as a contributing member of a healthcare team. Restricted to students in the College of Pharmacy. Prerequisite: Pharmacy PharmD 192V. Taught in San Antonio, Texas.
• 59880 F 1100 - 1200 PSA 2.108 YOUNG, V

PHM 694C INPAT GEN MED PHAR PRAC
Hour(s) to be arranged. Offered on the pass/fail basis only. Analysis of pharmacotherapy, evaluation of drug use, and synthesis of rational drug regimens in the context of acute patient care. Pharmacy 694C and Pharmacy PharmD 694C may not both be counted. Prerequisite: Current intern registration with the Texas State Board of Pharmacy and completion of all didactic and laboratory coursework prior to the fourth professional year in the College of Pharmacy; during the fall and spring semesters, concurrent enrollment in two of the following: Pharmacy PharmD 693C (or Pharmacy 693C), 693E (or Pharmacy 693E), 693N (or Pharmacy 693N), 693P (or Pharmacy 693P), 693S (or Pharmacy 693S), 694E (or Pharmacy 694E), 694S (or Pharmacy 694S), or 695E (or Pharmacy 695E).
• 59885

INPAT GEN MED PHAR PRAC-DAL
Hour(s) to be arranged. Offered on the pass/fail basis only. Analysis of pharmacotherapy, evaluation of drug use, and synthesis of rational drug regimens in the context of acute patient care. Pharmacy 694C and Pharmacy PharmD 694C may not both be counted. Prerequisite: Current intern registration with the Texas State Board of Pharmacy and completion of all didactic and laboratory coursework prior to the fourth professional year in the College of Pharmacy; during the fall and spring semesters, concurrent enrollment in two of the following: Pharmacy PharmD 693C (or Pharmacy 693C), 693E (or Pharmacy 693E), 693N (or Pharmacy 693N), 693P (or Pharmacy 693P), 693S (or Pharmacy 693S), 694E (or Pharmacy 694E), 694S (or Pharmacy 694S), or 695E (or Pharmacy 695E). Taught in Dallas, Texas.
• 59890

INPAT GEN MED PHAR PRAC-GAL
Hour(s) to be arranged. Offered on the pass/fail basis only. Analysis of pharmacotherapy, evaluation of drug use, and synthesis of rational drug regimens in the context of acute patient care. Pharmacy 694C and Pharmacy PharmD 694C may not both be counted. Prerequisite: Current intern registration with the Texas State Board of Pharmacy and completion of all didactic and laboratory coursework prior to the fourth professional year in the College of Pharmacy; during the fall and spring semesters, concurrent enrollment in two of the following: Pharmacy PharmD 693C (or Pharmacy 693C), 693E (or Pharmacy 693E), 693N (or Pharmacy 693N), 693P (or Pharmacy 693P), 693S (or Pharmacy 693S), 694E (or Pharmacy 694E), 694S (or Pharmacy 694S), or 695E (or Pharmacy 695E). Taught in Galveston, Texas.
• 59895

INPAT GEN MED PHAR PRAC-S A
Hour(s) to be arranged. Offered on the pass/fail basis only. Analysis of pharmacotherapy, evaluation of drug use, and synthesis of rational drug regimens in the context of acute patient care. Pharmacy 694C and Pharmacy PharmD 694C may not both be counted. Prerequisite: Current intern registration with the Texas State Board of Pharmacy and completion of all didactic and laboratory coursework prior to the fourth professional year in the College of Pharmacy; during the fall and spring semesters, concurrent enrollment in two of the following: Pharmacy PharmD 693C (or Pharmacy 693C), 693E (or Pharmacy 693E), 693N (or Pharmacy 693N), 693P (or Pharmacy 693P), 693S (or Pharmacy 693S), 694E (or Pharmacy 694E), 694S (or Pharmacy 694S), or 695E (or Pharmacy 695E). Taught in San Antonio, Texas.
• 59900

INPAT GEN MED PHAR PRAC-VAL
Hour(s) to be arranged. Offered on the pass/fail basis only. Analysis of pharmacotherapy, evaluation of drug use, and synthesis of rational drug regimens in the context of acute patient care. Pharmacy 694C and Pharmacy PharmD 694C may not both be counted. Prerequisite: Current intern registration with the Texas State Board of Pharmacy and completion of all didactic and laboratory coursework prior to the fourth professional year in the College of Pharmacy; during the fall and spring semesters, concurrent enrollment in two of the following: Pharmacy PharmD 693C (or Pharmacy 693C), 693E (or Pharmacy 693E), 693N (or Pharmacy 693N), 693P (or Pharmacy 693P), 693S (or Pharmacy 693S), 694E (or Pharmacy 694E), 694S (or Pharmacy 694S), or 695E (or Pharmacy 695E).
• 59905

PHM 694E ELECTIVE IN PHARM PRAC II
Hour(s) to be arranged. Offered on the pass/fail basis only. Experience in pharmacy practice, research, or administration. Pharmacy 694E and Pharmacy PharmD 694E may not both be counted. Prerequisite: Current intern registration with the Texas State Board of Pharmacy and completion of all didactic and laboratory coursework prior to the fourth professional year in the College of Pharmacy; during the fall and spring semesters, concurrent enrollment in two of the following: Pharmacy PharmD 693C (or Pharmacy 693C), 693E (or Pharmacy 693E), 693N (or Pharmacy 693N), 693P (or Pharmacy 693P), 693S (or Pharmacy 693S), 694C (or Pharmacy 694C), 694S (or Pharmacy 694S), or 695E (or Pharmacy 695E).
• 59910

ELECTIVE IN PHARM PRAC II-DAL
Hour(s) to be arranged. Offered on the pass/fail basis only. Experience in pharmacy practice, research, or administration. Pharmacy 694E and Pharmacy PharmD 694E may not both be counted. Prerequisite: Current intern registration with the Texas State Board of Pharmacy and completion of all didactic and laboratory coursework prior to the fourth professional year in the College of Pharmacy; during the fall and spring semesters, concurrent enrollment in two of the following: Pharmacy PharmD 693C (or Pharmacy 693C), 693E (or Pharmacy 693E), 693N (or Pharmacy 693N), 693P (or Pharmacy 693P), 693S (or Pharmacy 693S), 694C (or Pharmacy 694C), 694S (or Pharmacy 694S), or 695E (or Pharmacy 695E). Taught in Dallas, Texas.
• 59915

ELECTIVE IN PHARM PRAC II-GAL
Hour(s) to be arranged. Offered on the pass/fail basis only. Experience in pharmacy practice, research, or administration. Pharmacy 694E and Pharmacy PharmD 694E may not both be counted. Prerequisite: Current intern registration with the Texas State Board of Pharmacy and completion of all didactic and laboratory coursework prior to the fourth professional year in the College of Pharmacy; during the fall and spring semesters, concurrent enrollment in two of the following: Pharmacy PharmD 693C (or Pharmacy 693C), 693E (or Pharmacy 693E), 693N (or Pharmacy 693N), 693P (or Pharmacy 693P), 693S (or Pharmacy 693S), 694C (or Pharmacy 694C), 694S (or Pharmacy 694S), or 695E (or Pharmacy 695E). Taught in Galveston, Texas.
• 59920

ELECTIVE IN PHARM PRAC II-S A
Hour(s) to be arranged. Offered on the pass/fail basis only. Experience in pharmacy practice, research, or administration. Pharmacy 694E and Pharmacy PharmD 694E may not both be counted. Prerequisite: Current intern registration with the Texas State Board of Pharmacy and completion of all didactic and laboratory coursework prior to the fourth professional year in the College of Pharmacy; during the fall and spring semesters, concurrent enrollment in two of the following: Pharmacy PharmD 693C (or Pharmacy 693C), 693E (or Pharmacy 693E), 693N (or Pharmacy 693N), 693P (or Pharmacy 693P), 693S (or Pharmacy 693S), 694C (or Pharmacy 694C), 694S (or Pharmacy 694S), or 695E (or Pharmacy 695E). Taught in San Antonio, Texas.
• 59925

ELECTIVE IN PHARM PRAC II-VAL
Hour(s) to be arranged. Offered on the pass/fail basis only. Experience in pharmacy practice, research, or administration. Pharmacy 694E and Pharmacy PharmD 694E may not both be counted. Prerequisite: Current intern registration with the Texas State

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Board of Pharmacy and completion of all didactic and laboratory coursework prior to the fourth professional year in the College of Pharmacy; during the fall and spring semesters, concurrent enrollment in two of the following: Pharmacy PharmD 693C (or Pharmacy 693C), 693E (or Pharmacy 693E), 693N (or Pharmacy 693N), 693P (or Pharmacy 693P), 693S (or Pharmacy 693S), 694C (or Pharmacy 694C), 694S (or Pharmacy 694S), or 695E (or Pharmacy 695E).
• 59930

PHM 695E ELECTIVE IN PHARM PRAC III
Hour(s) to be arranged. Offered on the pass/fail basis only. Experience in pharmacy practice, research, or administration. Pharmacy 695E and Pharmacy PharmD 695E may not both be counted. Prerequisite: Current intern registration with the Texas State Board of Pharmacy and completion of all didactic and laboratory coursework prior to the fourth professional year in the College of Pharmacy; during the fall and spring semesters, concurrent enrollment in two of the following: Pharmacy PharmD 693C (or Pharmacy 693C), 693E (or Pharmacy 693E), 693N (or Pharmacy 693N), 693P (or Pharmacy 693P), 693S (or Pharmacy 693S), 694C (or Pharmacy 694C) 694E (or Pharmacy 694E) or 694S (or Pharmacy 694S).
• 59935

PHM 295Q DRUG INFO/EVIDENCE BSD PRAC
Offered on the letter-grade basis only. Knowledge and skills needed to retrieve and interpret drug information. Interpretation of biomedical literature and an introduction to concepts of evidence-based practice. Pharmacy PharmD 195Q and Pharmacy 163D may not both be counted. Prerequisite: Pharmacy PharmD 187G or 287D (or Pharmacy 242D)
• 59940 T 900 - 1100 PHR 3.106 JANZEN, K

PHM 295R ADV EVIDENCE BASED PRAC-S A
Offered on the letter-grade basis only. Research methodology and biostatistical concepts as they relate to the interpretation and critical evaluation of biomedical literature. Designed to build upon the material covered in Pharmacy PharmD 295Q. Pharmacy 295R and Pharmacy PharmD 295R may not both be counted. Prerequisite: Pharmacy PharmD 195Q (or Pharmacy 163C), or 295Q. Taught in San Antonio, Texas.
• 59945 W 1000 - 1200 PSA 2.108 FREI, C

ADV EVIDENCE BASED PRACTICE
Offered on the letter-grade basis only. Research methodology and biostatistical concepts as they relate to the interpretation and critical evaluation of biomedical literature. Designed to build upon the material covered in Pharmacy PharmD 295Q. Pharmacy 295R and Pharmacy PharmD 295R may not both be counted. Prerequisite: Pharmacy PharmD 195Q (or Pharmacy 163C), or 295Q.
• 59950 W 1000 - 1200 PHR 2.108 FREI, C

LYNDON B. JOHNSON SCHOOL OF PUBLIC AFFAIRS

Public Affairs - P A
Public Leadership - P L

P A 325 CLIMATE PLANS AND INFRASTRCTR
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Survey various topics in public affairs and policy. meets with P A 682GA.
• 60005 M 600 - 900P SRH 3.316 EATON, D

ETHNIC CNFLCT AND HUMAN INTRV
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Survey various topics in public affairs and policy. meets with REE 387, P A 388K.
• 60010 TH 200 - 500P SRH 3.316 KUPERMAN, A

NEXT GENERATION SCHOLARS RSCH
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Survey various topics in public affairs and policy.
• 60015 F 900 - 1200 SRH 3.212 MOSSER, M

NUCLEAR NONPROLIFERATION POLCY
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Survey various topics in public affairs and policy. meets with M E 397, GOV 388L, EER 396, P A 388K.
• 60020 F 200 - 500P SRH 3.314 KUPERMAN, A

US-MEXICO SALINITY PLANS
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Survey various topics in public affairs and policy. meets with P A 682GA.
• 60025 T 600 - 900P SRH 3.316 EATON, D

P A 159R 1-UT ENERGY SYMPOSIUM
Designed to accommodate 35 or fewer students. Offered on the pass/fail basis only. Course number may be repeated for credit when the topics vary. Current issues in public policy. Only one of the following may be counted: Public Affairs 158S (Topic: UTEnergy Symposium), 159R (Topic: UT Energy Symposium), 159R (Topic 1), 159S (Topic: UT Energy Symposium). Additional prerequisite: Upper-division standing. meets with P A 188S.
• 60030 T 1230 - 200P POB 2.302 KING, C

P A 380L CYBERSECURITY LAW & POLICY
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Various aspects of policy making, policy development, and communications at a variety of levels. Prerequisite: Graduate standing. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19. meets with C E 397, BGS 380, LAW 389T.
• 60035 M 900 - 1030 TNH 2.137 SPRINGER, D

SMNR: INTL SPORTS/HMN RGTS LAW
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Various aspects of policy making, policy development, and communications at a variety of levels. Prerequisite: Graduate standing. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19.
• 60040 T 345 - 545P CCJ 3.306 DULITZKY, A

SMNR: SURVLN, LIBERTY, PRIVACY
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Various aspects of policy making, policy development, and communications at a variety of levels. Prerequisite: Graduate standing. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19. meets with LAW 397S.
• 60045 TH 230 - 430P JON 5.206 KLEIN, A

P A 680PA ASSESS/PREPAR EXTRM WTHR/CLMT
Course number may be repeated for credit when the topics vary. Interdisciplinary research on a contemporary policy problem involving interaction with sponsoring organizations. Prerequisite: For 680PA, graduate standing and consent of instructor; for 680PB, Public Affairs 680PA. Topic title: Assessment/Preparation for Extreme Weather and Climate Impacts.
• 60050 TH 200 - 500P SRH 3.216 BIXLER, R

FOOD POLICY AND CLMT CHANGE
Course number may be repeated for credit when the topics vary. Interdisciplinary research on a contemporary policy problem involving interaction with sponsoring organizations. Prerequisite: For 680PA, graduate standing and consent of instructor; for 680PB, Public Affairs 680PA.
• 60055 T 200 - 500P SRH 3.216 PATEL, R

MIGRATION US-MX BORDER
Course number may be repeated for credit when the topics vary. Interdisciplinary research on a contemporary policy problem involving interaction with sponsoring organizations. Prerequisite: For 680PA, graduate standing and consent of instructor; for 680PB, Public Affairs 680PA.
• 60060 TH 200 - 500P SRH 3.212 KLEIN, A

POLICY RESEARCH LAB
Course number may be repeated for credit when the topics vary. Interdisciplinary research on a contemporary policy problem involving interaction with sponsoring organi-

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course	unique	days	time	room	instructor

zations. Prerequisite: For 680PA, graduate standing and consent of instructor; for 680PB, Public Affairs 680PA.

• 60065	T	200 - 500P	SRH 3.B10	PEDIGO, S

BRIDGING DIVIDE IN TEXAS

Course number may be repeated for credit when the topics vary. Interdisciplinary research on a contemporary policy problem involving interaction with sponsoring organizations. Prerequisite: For 680PA, graduate standing and consent of instructor; for 680PB, Public Affairs 680PA.

• 60070	T	200 - 500P	SRH 3.214	NORTH, R

P A 680WB APPRENTICESHP IN PUBLIC POL-DC

Hour(s) to be arranged. Offered on the letter-grade basis only. Prerequisite: For 680WA, graduate standing and consent of instructor; for 680WB, Public Affairs 680WA. Restricted to students in the Master of Global Policy Studies DC program. Taught in Washington, D.C. meets with P A 680WB.

• 60075					SHUTE, B

APPRENTICESHP IN PUBLIC POL-DC

Hour(s) to be arranged. Offered on the letter-grade basis only. Prerequisite: For 680WA, graduate standing and consent of instructor; for 680WB, Public Affairs 680WA. Restricted to students in the Master of Public Affairs, Public Affairs DC program. Taught in Washington, D.C. meets with P A 680WB.

• 60080					SHUTE, B

P A 381W FED BUDGET AND GOVT FINANCE-DC

Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of graduate adviser. Restricted to students in the Master of Global Policy Studies DC program. Taught in Washington, D.C. meets with P A 381W.

• 60085	M	600 - 900P			ELTRICH, K

FED BUDGET AND GOVT FINANCE-DC

Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing and consent of graduate adviser. Restricted to students in the Master of Public Affairs, Public Affairs DC program. Taught in Washington, D.C. meets with P A 381W.

• 60090	M	600 - 900P			ELTRICH, K

P A 682GA CLIMATE PLANS AND INFRASTRCTR

Course number may be repeated for credit when the topics vary. Interdisciplinary research on a contemporary global policy problem involving interaction with sponsoring organizations. Prerequisite: For 682GA, graduate standing and consent of instructor; for 682GB, Public Affairs 682GA. meets with P A 325.

• 60095	M	600 - 900P	SRH 3.316	EATON, D

FINANCING GLOBAL DEVELOPMENT

Course number may be repeated for credit when the topics vary. Interdisciplinary research on a contemporary global policy problem involving interaction with sponsoring organizations. Prerequisite: For 682GA, graduate standing and consent of instructor; for 682GB, Public Affairs 682GA.

• 60100	T	200 - 500P	SRH 3.316	WEAVER, C

US-MEXICO SALINITY PLANS

Course number may be repeated for credit when the topics vary. Interdisciplinary research on a contemporary global policy problem involving interaction with sponsoring organizations. Prerequisite: For 682GA, graduate standing and consent of instructor; for 682GB, Public Affairs 682GA. meets with P A 325.

• 60105	T	600 - 900P	SRH 3.316	EATON, D

P A 383C POLITICS AND PROCESS

Course number may be repeated for credit when the topics vary. Introduction to how public policy is developed and adopted in government systems. Covers the role of politics and institutions in implementing and managing policy. Normally taken during the first year. Prerequisite: Graduate standing.

• 60110	T	200 - 500P	SRH 3.124		
• 60115	W	200 - 500P	SRH 3.B7		

P A 384D PUBLIC MANAGEMENT

Covers the development and implementation of policy within an organization environment, including the role of political and institutional factors, organization and management concepts, and human information resource issues. Normally taken during the first year. Prerequisite: Graduate standing.

• 60120	M	200 - 500P	SRH 3.214	BELL, E
• 60125	W	200 - 500P	SRH 3.214	ABNER, G

P A 385C TOPICS IN PUBLIC MANAGEMENT

Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Develop and implement policy within an organizational environment in thepublic and nonprofit sectors including the role of political and institutional actors, organization and management concepts, and human resource information issues. Prerequisite: Graduate Standing Restricted to students in the Master of Global Policy Studies DC program. Taught in Washington, D.C. meets with P A 385C.

• 60130	W	600 - 900P			BROWN, D
• 60135	W	600 - 900P			BROWN, D

P A 385D ARTS/CULT/MGMT AND ENGAGEMENT

Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Explore various advanced public management topics related to the development and implementation of policy within an organizational environment in the public and nonprofit sectors including the role of political and institutional actors, organization and management concepts, and human resource information issues. Prerequisite: Graduate standing.

• 60140	T	200 - 500P	SRH 3.314	OSTROWER, F

DATA ANALYTICS AND MANAGEMENT

Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Explore various advanced public management topics related to the development and implementation of policy within an organizational environment in the public and nonprofit sectors including the role of political and institutional actors, organization and management concepts, and human resource information issues. Prerequisite: Graduate standing.

• 60145	TH	200 - 500P	SRH 3.214	ROJAS ALVAREZ, A

MANAGING GLOBAL PUBLIC AFFAIRS

Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Explore various advanced public management topics related to the development and implementation of policy within an organizational environment in the public and nonprofit sectors including the role of political and institutional actors, organization and management concepts, and human resource information issues. Prerequisite: Graduate standing.

• 60149	TH	900 - 1200	SRH 3.314	ANDRE, L

NONPROFIT MANAGEMENT AND STRAT

Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Explore various advanced public management topics related to the development and implementation of policy within an organizational environment in the public and nonprofit sectors including the role of political and institutional actors, organization and management concepts, and human resource information issues. Prerequisite: Graduate standing. meets with T D 387D, INF 385T.

• 60150	T	900 - 1200	SRH 3.314	OSTROWER, F

POLICY MAKING/LEADERSHIP

Additional hour(s) to be arranged. Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Explore various advanced public management topics related to the development and implementation of policy within an organizational environment in the public and nonprofit sectors including the role of political and institutional actors, organization and management concepts, and human resource information issues. Prerequisite: Graduate standing. Class meets September 9-13, 16-20, and 23-26.

• 60155	MTWTHF	530 - 830P	SRH 3.124	MCRAVEN, W

P A 387G NATURE OF THE INTERNATL SYSTEM

Designed to accommodate 35 or fewer students. Introduces systematic analysis of global policy, factors that motivate foreign policies and private decisions, and instruments used in the conduct of international relations. Prerequisite: Graduate standing.

• 60160	M	900 - 1200	SRH 3.316	BUSBY, J
• 60165	M	200 - 500P	SRH 3.216	REDEI, L
• 60170	W	200 - 500P	SRH 3.316	REDEI, L

P A 387W WRITING FOR GLOBAL POLICY

Offered on the letter-grade basis only. Prerequisite: Graduate standing.

• 60175	T	900 - 1200	SRH 3.316	POPE, J
• 60180	TH	900 - 1200	SRH 3.316	GREITENS, S

P A 388K ADV RESEARCH IN CRMNL JUSTICE

Course number may be repeated for credit when the topics vary. Typical topics include issues in political values and ethics and in natural resources, transportation, health, environmental, international,regulatory, urban, and labor and human resources policy. Public Affairs 387K and 388K may not both be counted unless the topics vary. Prerequisite: Graduate standing. meets with LAW 389V.

• 60185	TH	200 - 500P	SRH 3.314	DEITCH, M

ADV TOPICS IN PUBLIC POLICY

Course number may be repeated for credit when the topics vary. Typical topics include issues in political values and ethics and in natural resources, transportation, health, environmental, international,regulatory, urban, and labor and human resources policy. Public Affairs 387K and 388K may not both be counted unless the topics vary. Prerequisite: Graduate standing.

• 60190	M	100 - 200P	SRH 3.122	SMITH, E
	F	1000 - 1200	SRH 3.122	

AFFORDABLE HOUSING POLICY

Course number may be repeated for credit when the topics vary. Typical topics include issues in political values and ethics and in natural resources, transportation, health, environmental, international,regulatory, urban, and labor and human resources policy. Public Affairs 387K and 388K may not both be counted unless the topics vary. Prerequisite: Graduate standing.

• 60195	T	900 - 1200	SRH 3.216	GREENBERG, S

AI AND TECH POLICY

Course number may be repeated for credit when the topics vary. Typical topics include issues in political values and ethics and in natural resources, transportation, health, environmental, international,regulatory, urban, and labor and human resources policy. Public Affairs 387K and 388K may not both be counted unless the topics vary. Prerequisite: Graduate standing.

• 60200	W	200 - 500P	SRH 3.216	GREENBERG, S

BLK INTL HIST: RECONST TO BLM

Course number may be repeated for credit when the topics vary. Typical topics include issues in political values and ethics and in natural resources, transportation, health, environmental, international,regulatory, urban, and labor and human resources policy. Public Affairs 387K and 388K may not both be counted unless the topics vary. Prerequisite: Graduate standing. meets with HIS 392.

• 60205	W	900 - 1200	GAR 1.122	JOSEPH, P

As of 03/04/2024

CLIMATE ADAPTATION
Course number may be repeated for credit when the topics vary. Typical topics include issues in political values and ethics and in natural resources, transportation, health, environmental, international,regulatory, urban, and labor and human resources policy. Public Affairs 387K and 388K may not both be counted unless the topics vary. Prerequisite: Graduate standing. meets with CRP 383, LAR 385.
• 60210 W 530 - 830P WMB 5.102 COUDERT, M

CONST LAW II: AMNDMNTS US/WRLD
Course number may be repeated for credit when the topics vary. Typical topics include issues in political values and ethics and in natural resources, transportation, health, environmental, international,regulatory, urban, and labor and human resources policy. Public Affairs 387K and 388K may not both be counted unless the topics vary. Prerequisite: Graduate standing. meets with LAW 481C.
• 60215 MT 345 - 545P TNH 2.124 ALBERT, R

CONTEMP AFRICAN POLICY ISSUES
Course number may be repeated for credit when the topics vary. Typical topics include issues in political values and ethics and in natural resources, transportation, health, environmental, international,regulatory, urban, and labor and human resources policy. Public Affairs 387K and 388K may not both be counted unless the topics vary. Prerequisite: Graduate standing.
• 60219 M 900 - 1200 SRH 3.314 ANDRE, L

CRIM JSTC POL: SENTNC/CORRECTN
Course number may be repeated for credit when the topics vary. Typical topics include issues in political values and ethics and in natural resources, transportation, health, environmental, international,regulatory, urban, and labor and human resources policy. Public Affairs 387K and 388K may not both be counted unless the topics vary. Prerequisite: Graduate standing. meets with LAW 397S.
• 60220 W 200 - 500P SRH 3.314 DEITCH, M

ECON DISCRIMINATION/POLICY
Course number may be repeated for credit when the topics vary. Typical topics include issues in political values and ethics and in natural resources, transportation, health, environmental, international,regulatory, urban, and labor and human resources policy. Public Affairs 387K and 388K may not both be counted unless the topics vary. Prerequisite: Graduate standing.
• 60225 M 900 - 1200 SRH 3.216 RITTENHOUSE, K

EDUCATION POLICY K-12
Course number may be repeated for credit when the topics vary. Typical topics include issues in political values and ethics and in natural resources, transportation, health, environmental, international,regulatory, urban, and labor and human resources policy. Public Affairs 387K and 388K may not both be counted unless the topics vary. Prerequisite: Graduate standing.
• 60230 F 200 - 500P SRH 3.216 VON HIPPEL, P

ETHNIC CNFLCT AND HUMAN INTRV
Course number may be repeated for credit when the topics vary. Typical topics include issues in political values and ethics and in natural resources, transportation, health, environmental, international,regulatory, urban, and labor and human resources policy. Public Affairs 387K and 388K may not both be counted unless the topics vary. Prerequisite: Graduate standing. meets with REE 387, P A 325, GOV 388L.
• 60235 TH 200 - 500P SRH 3.316 KUPERMAN, A

GENDER AND DEVELOPMENT
Course number may be repeated for credit when the topics vary. Typical topics include issues in political values and ethics and in natural resources, transportation, health, environmental, international,regulatory, urban, and labor and human resources policy. Public Affairs 387K and 388K may not both be counted unless the topics vary. Prerequisite: Graduate standing.
• 60240 TH 900 - 1200 SRH 3.212 LENTZ, E

GENDER, HEALTH, AND SOCIETY
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Typical topics include issues in political values and ethics and in natural resources, transportation, health, environmental, international,regulatory, urban, and labor and human resources policy. Public Affairs 387K and 388K may not both be counted unless the topics vary. Prerequisite: Graduate standing. meets with WGS 393, S W 395K, LAW 389V.
• 60245 M 200 - 500P SRH 3.212 ANGEL, J

GIS FOR PUBLIC POLICY
Course number may be repeated for credit when the topics vary. Typical topics include issues in political values and ethics and in natural resources, transportation, health, environmental, international,regulatory, urban, and labor and human resources policy. Public Affairs 387K and 388K may not both be counted unless the topics vary. Prerequisite: Graduate standing.
• 60250 TH 600 - 900P SRH 3.316 PAVON, M

HEALTH AND GLOBAL SECURITY
Course number may be repeated for credit when the topics vary. Typical topics include issues in political values and ethics and in natural resources, transportation, health, environmental, international,regulatory, urban, and labor and human resources policy. Public Affairs 387K and 388K may not both be counted unless the topics vary. Prerequisite: Graduate standing.
• 60255 M 900 - 1200 SRH 3.312 ANGEL, J

INFRML INSTN E EURO/RUS
Course number may be repeated for credit when the topics vary. Typical topics include issues in political values and ethics and in natural resources, transportation, health, environmental, international,regulatory, urban, and labor and human resources policy. Public Affairs 387K and 388K may not both be counted unless the topics vary. Prerequisite: Graduate standing.
• 60260 W 300 - 600P KULIKOV, V

INFRML INSTN E EURO/RUS
Course number may be repeated for credit when the topics vary. Typical topics include issues in political values and ethics and in natural resources, transportation, health, environmental, international,regulatory, urban, and labor and human resources policy. Public Affairs 387K and 388K may not both be counted unless the topics vary. Prerequisite: Graduate standing. meets with SOC 396P, REE 387, HIS 383.
• 60265 W 300 - 600P PAR 214 KULIKOV, V

INTELLIGENCE/NATL SECURITY
Course number may be repeated for credit when the topics vary. Typical topics include issues in political values and ethics and in natural resources, transportation, health, environmental, international,regulatory, urban, and labor and human resources policy. Public Affairs 387K and 388K may not both be counted unless the topics vary. Prerequisite: Graduate standing.
• 60270 M 200 - 500P SRH 3.316 POPE, J

MKNG SYS WORK PEOPLE DIS-WB
Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Typical topics include issues in political values and ethics and in natural resources, transportation, health, environmental, international,regulatory, urban, and labor and human resources policy. Public Affairs 387K and 388K may not both be counted unless the topics vary. Prerequisite: Graduate standing. Taught as a Web-based course. meets with S W 387R (TOPIC 17).
• 60275 WINGES-YANEZ, N

NONPROFIT GOVERNANCE
Course number may be repeated for credit when the topics vary. Typical topics include issues in political values and ethics and in natural resources, transportation, health, environmental, international,regulatory, urban, and labor and human resources policy. Public Affairs 387K and 388K may not both be counted unless the topics vary. Prerequisite: Graduate standing.
• 60279 M 200 - 500P SRH 3.314 LANDUYT, N

NUCLEAR NONPROLIFERATION POL
Course number may be repeated for credit when the topics vary. Typical topics include issues in political values and ethics and in natural resources, transportation, health, environmental, international,regulatory, urban, and labor and human resources policy. Public Affairs 387K and 388K may not both be counted unless the topics vary. Prerequisite: Graduate standing. meets with M E 397, GOV 388L, EER 396, P A 325.
• 60280 F 200 - 500P SRH 3.314 KUPERMAN, A

POLICYMKG AND ENRGY TRANSITION
Course number may be repeated for credit when the topics vary. Typical topics include issues in political values and ethics and in natural resources, transportation, health, environmental, international,regulatory, urban, and labor and human resources policy. Public Affairs 387K and 388K may not both be counted unless the topics vary. Prerequisite: Graduate standing.
• 60285 W 200 - 500P SRH 3.248

POLIT/PLCY: AMER WLFR STATE
Course number may be repeated for credit when the topics vary. Typical topics include issues in political values and ethics and in natural resources, transportation, health, environmental, international,regulatory, urban, and labor and human resources policy. Public Affairs 387K and 388K may not both be counted unless the topics vary. Prerequisite: Graduate standing. Topic title: Politics and Policy in the American Welfare State.
• 60290 M 900 - 1200 SRH 3.212 WONG, P

POLITICS OF K-12 EDUC IN TX
Course number may be repeated for credit when the topics vary. Typical topics include issues in political values and ethics and in natural resources, transportation, health, environmental, international,regulatory, urban, and labor and human resources policy. Public Affairs 387K and 388K may not both be counted unless the topics vary. Prerequisite: Graduate standing.
• 60292 TH 600 - 900P SRH 3.212

POST-CONFLICT DYNAMICS
Course number may be repeated for credit when the topics vary. Typical topics include issues in political values and ethics and in natural resources, transportation, health, environmental, international,regulatory, urban, and labor and human resources policy. Public Affairs 387K and 388K may not both be counted unless the topics vary. Prerequisite: Graduate standing.
• 60293 W 900 - 1200 SRH 3.316 DENNIS, M

POLT/ETHICS: CLONING TO CRISPR
Course number may be repeated for credit when the topics vary. Typical topics include issues in political values and ethics and in natural resources, transportation, health, environmental, international,regulatory, urban, and labor and human resources policy. Public Affairs 387K and 388K may not both be counted unless the topics vary. Prerequisite: Graduate standing.
• 60294 F 200 - 500P SRH 3.316 SANKARAN, J

REPRODUCTIVE HLTH RTS AND JSTC
Course number may be repeated for credit when the topics vary. Typical topics include issues in political values and ethics and in natural resources, transportation, health, environmental, international,regulatory, urban, and labor and human resources policy. Public Affairs 387K and 388K may not both be counted unless the topics vary. Prerequisite: Graduate standing.
• 60295 W 900 - 1200 SRH 3.216 AIKEN, A

As of 03/04/2024

course | unique | days | time | room | instructor

RESEARCH/WRITING COLLOQUIUM
Course number may be repeated for credit when the topics vary. Typical topics include issues in political values and ethics and in natural resources, transportation, health, environmental, international,regulatory, urban, and labor and human resources policy. Public Affairs 387K and 388K may not both be counted unless the topics vary. Prerequisite: Graduate standing.
• 60300 W 900 - 1200 SRH 3.248 EVANS, M

RESISTANCE AND REBELLION
Course number may be repeated for credit when the topics vary. Typical topics include issues in political values and ethics and in natural resources, transportation, health, environmental, international,regulatory, urban, and labor and human resources policy. Public Affairs 387K and 388K may not both be counted unless the topics vary. Prerequisite: Graduate standing.
• 60304 TH 900 - 1200 SRH 3.216 DENNIS, M

REV OR EVOL: AI, INNOV, TECH P
Course number may be repeated for credit when the topics vary. Typical topics include issues in political values and ethics and in natural resources, transportation, health, environmental, international,regulatory, urban, and labor and human resources policy. Public Affairs 387K and 388K may not both be counted unless the topics vary. Prerequisite: Graduate standing. meets with EER 396.
• 60305 M 200 - 500P SRH 3.312 RAI, V

ROLE OF PHILAN SOC/POLCY CHNGE
Course number may be repeated for credit when the topics vary. Typical topics include issues in political values and ethics and in natural resources, transportation, health, environmental, international,regulatory, urban, and labor and human resources policy. Public Affairs 387K and 388K may not both be counted unless the topics vary. Prerequisite: Graduate standing.
• 60309 TH 900 - 1200 SRH 3.312 LENTZ, R

STRAT/IDEAS/STATCRFT: AMER EXP
Course number may be repeated for credit when the topics vary. Typical topics include issues in political values and ethics and in natural resources, transportation, health, environmental, international,regulatory, urban, and labor and human resources policy. Public Affairs 387K and 388K may not both be counted unless the topics vary. Prerequisite: Graduate standing. meets with HIS 381.
• 60310 T 900 - 1200 SRH 3.124 SURI, J

THE MILITARY IN POLITICS
Course number may be repeated for credit when the topics vary. Typical topics include issues in political values and ethics and in natural resources, transportation, health, environmental, international,regulatory, urban, and labor and human resources policy. Public Affairs 387K and 388K may not both be counted unless the topics vary. Prerequisite: Graduate standing. meets with GOV 390L.
• 60315 T 330 - 630P BAT 5.102 BARANY, Z

URBAN MOBILITY: PAST/PRSNT/FUT
Course number may be repeated for credit when the topics vary. Typical topics include issues in political values and ethics and in natural resources, transportation, health, environmental, international,regulatory, urban, and labor and human resources policy. Public Affairs 387K and 388K may not both be counted unless the topics vary. Prerequisite: Graduate standing.
• 60320 W 600 - 900P SRH 3.316 CHIN, K

US ENVIRONMENTAL LAW
Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Typical topics include issues in political values and ethics and in natural resources, transportation, health, environmental, international,regulatory, urban, and labor and human resources policy. Public Affairs 387K and 388K may not both be counted unless the topics vary. Prerequisite: Graduate standing.
• 60325 MT 230 - 345P JON 5.206 ADELMAN, D

WORKFORCE DEVELOPMENT
Course number may be repeated for credit when the topics vary. Typical topics include issues in political values and ethics and in natural resources, transportation, health, environmental, international,regulatory, urban, and labor and human resources policy. Public Affairs 387K and 388K may not both be counted unless the topics vary. Prerequisite: Graduate standing.
• 60329 W 200 - 500P SRH 3.212

P A 388L CORPORATE GOVERNANCE
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing. meets with MKT 382 (TOPIC 31), MAN 385 (TOPIC 62), LAW 384G, MKT 372T.
• 60330 TH 330 - 630P RRH 4.416 CUNNINGHAM, W

SKILLS/WIN CAMPAIGNS & ELECTN
Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing.
• 60335 TTH 1215 - 145P SRH 3.314 BHANDARI, E

P A 188S ANALYTCL FNDTN FOR PUBLIC PLCY
Offered on the credit/no credit basis only. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing.
• 60340 F 1100 - 1200 SRH 3.B10 WONG, P

UT ENERGY SYMPOSIUM
Designed to accommodate 35 or fewer students. Offered on the credit/no credit basis only. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing. meets with P A 159R (TOPIC 1).
• 60345 T 1230 - 200P POB 2.302 KING, C

P A 188W EXEMPLARS IN POLICYMAKING
Hour(s) to be arranged. Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing. Restricted to students in the Master of Global Policy Studies DC program. Taught in Washington, D.C.
• 60350 SHUTE, B

EXEMPLARS IN POLICYMAKING
Hour(s) to be arranged. Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing. Restricted to students in the Master of Public Affairs, Public Affairs DC program. Taught in Washington, D.C.
• 60355 SHUTE, B

P A 389 CONF COURSE IN POLICY ANALYSIS
Hour(s) to be arranged. May be repeated for credit. Individual instruction related to selected aspects of professional theory and practice. Prerequisite: Graduate standing and consent of instructor and the graduate adviser.
• 60360

P A 189C INDEP STUDY PUBLIC POLICY
Hour(s) to be arranged. May be repeated for credit. Individual instruction related to selected aspects of professional theory and practice. Prerequisite: Graduate standing, consent of instructor and the graduate adviser.
• 60365

P A 389D COMMUNICATIONS
Offered on the letter-grade basis only. Prerequisite: Graduate standing.
• 60370 T 900 - 1200 SRH 3.214 LEFF, A
• 60375 TH 900 - 1200 SRH 3.214 LEFF, A
• 60380 TH 600 - 900P SRH 3.216 GAGE, T

P A 390D DISSERTATION PROPOSAL PREP
Hour(s) to be arranged. Offered on the credit/no credit basis only. Development and preparation of the dissertation proposal. Prerequisite: Graduate standing, completion of all coursework, and consent of instructor.
• 60385

P A 690D DISSERTATION PROPOSAL PREP
Hour(s) to be arranged. Offered on the credit/no credit basis only. Development and preparation of the dissertation proposal. Prerequisite: Graduate standing, completion of all coursework, and consent of instructor.
• 60390

P A 990D DISSERTATION PROPOSAL PREP
Hour(s) to be arranged. Offered on the credit/no credit basis only. Development and preparation of the dissertation proposal. Prerequisite: Graduate standing, completion of all coursework, and consent of instructor.
• 60395

P A 391 PUBLIC FINANCIAL MANAGEMENT
The budget process, budgetary methods, governmental accounting analysis of financial statements, government revenues, debt management, and otherfinancial management techniques for public and nonprofit programs. Prerequisite: Graduate standing.
• 60400 TH 900 - 1200 SRH 3.122 LUBY, M

P A 391G FINANCING FOR SOCIAL INNOVATN
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Explore various advanced public financial management topics that may include budgetary methods, government accounting analysis of financial statements, government revenues, debt management, and other financial management techniques for public and nonprofit programs. Prerequisite: Graduate standing, Public Affairs 391, and consent of the graduate advisor.
• 60405 W 200 - 500P SRH 3.312 KOTHARE, M

FINANCING STATE/LOC GOV SECTOR
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Explore various advanced public financial management topics that may include budgetary methods, government accounting analysis of financial statements, government revenues, debt management, and other financial management techniques for public and nonprofit programs. Prerequisite: Graduate standing, Public Affairs 391, and consent of the graduate advisor.
• 60410 W 900 - 1200 SRH 3.212 LUBY, M

P A 393C FOUNDATIONS OF PUBLIC POLICY
Offered on the letter-grade basis only. Prerequisite: Graduate standing and consent of the graduate adviser.
• 60415 M 900 - 1200 SRH 3.248 WEAVER, C

P A 393K APPLD MICROECO FOR POLICY ANLY
The use of economic reasoning in the development and implementation of public policy. Prerequisite: Graduate standing.
• 60420 T 200 - 500P SRH 3.B7 WAXMAN, A
• 60425 T 200 - 500P SRH 3.122 OLMSTEAD, S

APPLD MICROECO FOR POLICY ANLY
Designed to accommodate 35 or fewer students. The use of economic reasoning in the development and implementation of public policy. Prerequisite: Graduate standing.
• 60430 T 900 - 1200 SRH 3.B7 WAXMAN, A
• 60435 T 900 - 1200 SRH 3.122 OLMSTEAD, S

As of 03/04/2024

course	unique	days	time	room	instructor

P A 393L BIG QUEST/US ECON POLICY HIST
Course number may be repeated for credit when the topics vary. Advanced topics in the application of economic reasoning to the development and implementation of policy. Prerequisite: Graduate standing and Public Affairs 393K.

• 60439	M	200 - 500P	SRH 3.248	POYKER, M

DEVELOPMENT ECONOMICS
Course number may be repeated for credit when the topics vary. Advanced topics in the application of economic reasoning to the development and implementation of policy. Prerequisite: Graduate standing and Public Affairs 393K.

• 60440	T	900 - 1200	SRH 3.312	FABREGAS ROBLES GI

ECON DISCRIMINATION/POLICY
Course number may be repeated for credit when the topics vary. Advanced topics in the application of economic reasoning to the development and implementation of policy. Prerequisite: Graduate standing and Public Affairs 393K.

• 60444	M	900 - 1200	SRH 3.216	RITTENHOUSE, K

POVERTY AND POLICY
Course number may be repeated for credit when the topics vary. Advanced topics in the application of economic reasoning to the development and implementation of policy. Prerequisite: Graduate standing and Public Affairs 393K.

• 60445	W	900 - 1200	SRH 3.314	RUGGLES, P

P A 394C RESEARCH DESIGN AND METHODS I
Offered on the letter-grade basis only. Introduction to research and design methods in public affairs/policy. Prerequisite: Graduate standing.

• 60450	W	900 - 1200	SRH 3.312	GREITENS, S

P A 095 PUBLIC AFFAIRS COLLOQUIUM
Guest lectures on topics to be announced. Prerequisite: Graduate standing and consent of instructor and the graduate adviser.

• 60455	T	1215 - 130P	SRH 3.216	EVANS, M

P A 396K INTERNSHIP IN PUBLIC POLICY
Hour(s) to be arranged. Offered on the credit/no credit basis only. Supervised participation and observation as a working member of the staff in an agency of government, a nonprofit organization, or a public policy-related unit in the private sector. Prerequisite: Completion of one year in the Lyndon B. Johnson School of Public Affairs and consent of the associate dean.

• 60460				

P A 397 INTRO EMPIRCL METH POLICY ANLY
Designed to accommodate 35 or fewer students. Survey of the application of a broad range of quantitative models to policy analysis and managerial decision-making: optimization techniques based on calculus and linear programming, probability theory and decision analysis, sampling theory and hypothesis testing, regression analysis, and forecasting. Prerequisite: Graduate standing; and either one semester each of college algebra, calculus, and statistics or a passing score on the validation exam offered before the beginning of the semester.

• 60465	W	900 - 1200	SRH 3.B10	WONG, P
• 60470	W	900 - 1200	SRH 3.122	ROJAS ALVAREZ, A
• 60475	W	900 - 1200	SRH 3.124	OLMSTEAD, T

P A 397C APPLIED ECONOMETRICS
Course number may be repeated for credit when the topics vary. Research methods, specialized empirical techniques, and data analysis as used in policy analysis and management. Prerequisite: Graduate standing and Public Affairs 397.

• 60480	M	900 - 1200	SRH 3.214	CUNNINGHAM, J

EVAL MTHDS FOR GLBL DEVEL
Course number may be repeated for credit when the topics vary. Research methods, specialized empirical techniques, and data analysis as used in policy analysis and management. Prerequisite: Graduate standing and Public Affairs 397.

• 60485	W	200 - 500P	SRH 3.124	LENTZ, E

IMPACT ANALYSIS
Course number may be repeated for credit when the topics vary. Research methods, specialized empirical techniques, and data analysis as used in policy analysis and management. Prerequisite: Graduate standing and Public Affairs 397.

• 60490	F	900 - 1200	SRH 3.216	VON HIPPEL, P

INTRO TO MACHINE LEARNING/SAL
Course number may be repeated for credit when the topics vary. Research methods, specialized empirical techniques, and data analysis as used in policy analysis and management. Prerequisite: Graduate standing and Public Affairs 397. meets with INF 397, EER 396.

• 60495	W	900 - 1200	SRH 3.B7	RAI, V

MANAGEMENT SCIENCE
Course number may be repeated for credit when the topics vary. Research methods, specialized empirical techniques, and data analysis as used in policy analysis and management. Prerequisite: Graduate standing and Public Affairs 397.

• 60500	TH	900 - 1200	SRH 3.B10	OLMSTEAD, T

PROGRAM EVAL FOR SOCIAL IMPACT
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Research methods, specialized empirical techniques, and data analysis as used in policy analysis and management. Prerequisite: Graduate standing and Public Affairs 397. meets with CRP 386.

• 60505	T	900 - 1200	SRH 3.212	BIXLER, R

SURVEY DESIGN
Course number may be repeated for credit when the topics vary. Research methods, specialized empirical techniques, and data analysis as used in policy analysis and management. Prerequisite: Graduate standing and Public Affairs 397.

• 60510	M	200 - 500P	SRH 3.B10	ABNER, G

P A 397G ANLY METHS FOR GLOBAL POL STDS
Descriptive statistics, inference, multivariate regression, qualitative methods, and case study methods applicable to global policy research. Prerequisite: Graduate standing, and an undergraduate statistics course or a passing score on the validation exam.

• 60515	M	900 - 1200	SRH 3.B10	MA, J
• 60520	W	200 - 500P	SRH 3.B10	SANKARAN, J

P A 098J JOINT PROGRAMS PARTNER INST
Hour(s) to be arranged. Offered on the credit/no credit basis only. Certification course for students enrolled in Lyndon B. Johnson School of Public Affairs interdisciplinary joint degree programs. Prerequisite: Graduate standing.

• 60525				

P A 398R PROFESSIONAL REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in public affairs and consent of the graduate adviser.

• 60530				

P A 399W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.

• 60535				

P A 699W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.

• 60540				

P A 999W DISSERTATION
Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.

• 60545				

P L 381E 1-LEADERSHIP/MANAGEMENT FDTNS
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Discover the characteristic and traits of a strategic leader. Explore the skills needed for impactful change management and leadership of inclusive organizations in an ever-changing global environment. Explore facets of leading a public organization, drawing on research about the sources of success for leaders. Review management foundations and strategies - decision-making, self-awareness, goal setting, team building, and more. Create a personal leadership philosophy. Prerequisite: Graduate standing and consent of instructor. Restricted to students in the master's program in public leadership.

• 60600	S	730 - 1200		THURMAN, T

P L 382E 2-MANAG RISKS/CRTG SHRD VALUE
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Develop an approach and toolkit for delivering effective public policy communications, managing risk management, and building collaboration among a diverse group of stakeholders. Explore risk assessment, crisis management and practical tools and skills to use in the face of crises. Explore how effective leaders create shared value by building cross-sector partnership and engaging in negotiation with stakeholders to solve challenges. Prerequisite: Graduate standing and consent of instructor. Restricted to students in the master's program in public leadership.

• 60605	F	400 - 830P		DALY, J

P L 384E 1-POLITICS AND POLICYMAKING
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Explore how policymaking, politics, and emerging technologies impact public organizations and agencies. Explore how to develop and implement policy. Examine the relationship between policy and politics in developing and implementing policy. Delveinto the intersections between national, state, and local politics and policymaking. Prerequisite: Graduate standing and consent of instructor. Restricted to students in the master's program in public leadership.

• 60610	S	1230 - 500P		SURI, J

As of 03/04/2024

STEVE HICKS SCHOOL OF SOCIAL WORK

Critical Disability Studies - CSD
Public Safety - PSF
Social Work - S W

CDI 355 2-MAKING SYS WRK PPL DISBLT-WB

Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Explore an overview of disability policy. Examine the history of the disability rights movement, relevant federal and state legislation, legal and ethical issues, services and supports through federal and state programs, the political economy of disability, and disability culture, advocacy, and leadership issues. Social Work 360K (Topic 24) and Critical Disability Studies 355 (Topic 2) may not both be counted. Taught as a Web-based course. meets with WGS 393, S W 387R (TOPIC 17).

• 60665 WINGES-YANEZ, N

6-WOMEN AND DISABILITY-WB

Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Examine the meaning and experience of being female and disabled. Explorethe intersection of sex-roles stereotypes, disability stereotypes, and cultural stereotypes. Social Work 360K (Topic 25) and Critical Disability Studies 355 (Topic 6) may not both be counted. Taught as a Web-based course.

• 60670 WINGES-YANEZ, N

S W 310 INTRO TO SOCL WORK & SOCL WELF

Designed to accommodate 35 or fewer students. Introduction to the profession of social work including its fields of practice; values and ethics; its history and the social welfare policiesthat undergird it; its interactions with contexts which shape practice; and its promotion of social and economic justice to advance human rights, alleviate critical social problems, and promote wellbeing. Discuss engaging diversity and differences in social work practice.

• 60725 MW 930 - 1100 PAR 304
• 60730 TTH 930 - 1100 BEN 1.126 WHALLEY, S
• 60735 MW 1100 - 1230P PAR 304 SPARKS, D
• 60740 TTH 1100 - 1230P BEN 1.126 HOUGH, C
• 60745 TTH 1100 - 1230P PAR 304 PENWELL, C
• 60750 MW 400 - 530P BEN 1.122

S W 312 GEN S W PRAC: KNOWL/VAL/SKILLS

Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Introduction to the fundamental values, ethics, skills, and knowledge relevant to generalist social work practice. Restricted to social work majors. Prerequisite: Social Work 310 with a grade of at least a C.

• 60755 MW 930 - 1100 BEN 1.126
• 60760 TTH 1230 - 200P BEN 1.126 PENWELL, C

GEN SW PRAC: KNWL/VAL/SKLLS-WB

Introduction to the fundamental values, ethics, skills, and knowledge relevant to generalist social work practice. Restricted to social work majors. Prerequisite: Social Work 310 with a grade of at least a C. Taught as a Web-based course.

• 60765 TTH 330 - 500P RHODES, D

S W 313 SOCIAL WORK RESEARCH METHODS

Designed to accommodate 35 or fewer students. Introduction to social work values, the research process, problem formulation and conceptualization, measurement, research design and inference, single-subject design and practice evaluation, sampling, alternative data gathering techniques and analyses, and uses of researchin social work. Restricted to social work majors. Prerequisite: Credit or registration for one of the following: Educational Psychology 308, 371, Psychology 317, 418, 420M, Statistics and Data Sciences 301, 302, 302F, 309, 320E, Sociology 317L, or Social Work 318 (or credit for Mathematics 316, Statistics and Data Sciences 304, 306, or 328M).

• 60770 TTH 1000 - 1130 PAR 308 PHILLIPS, F
• 60775 MW 1100 - 1230P BEN 1.126 CONWAY, F

S W 318 SOCIAL WORK STATISTICS

Laboratory hour(s) to be arranged. Designed to accommodate 35 or fewer students. Introduction to the conceptual and quantitative tools used to describe and interpret data in the conduct of social work practice and research. Select, calculate, and interpret appropriate statistics applicable to common data analysis situations related to direct practice, administration and planning, and policy. Explore R statistical software to calculate statistics and present results. Restricted to social work majors.

• 60780 MW 230 - 400P BEN 1.126 RIVAUX, S

S W 323K SCL WELF PROG, POL, AND ISS-WB

Designed to accommodate 35 or fewer students. Analyze contemporary social welfare policy issues and programs and discuss the relationship between social policy and social work practice.Explore the historical, political, economic, and social conditions that influence policy development in the United States. Use policy analysis tools in order to examine how policy influences practice and planning decisions and how social workers can influence social welfare policy. Restricted to social work majors. Prerequisite: Social Work 310, 312, 313, and 325 with a grade of at least a C; one of the following: Educational Psychology 308, 371, Psychology 317, 418, 420M, Statistics and Data Sciences 301, 302, 302F, 309, 320E, Sociology 317L, or Social Work 318 (or Mathematics 316, Statistics and Data Sciences 304, 306, or 328M) with a grade of at leasta C; one of the following: Government 310L, 312L, or 306C; three hours of history; and three hours of economics. Taught as a web-based course.

• 60785 TTH 1230 - 200P AMBROSINO, R

SOCIAL WELF PROG, POL, AND ISS

Designed to accommodate 35 or fewer students. Analyze contemporary social welfare policy issues and programs and discuss the relationship between social policy and social work practice.Explore the historical, political, economic, and social conditions that influence policy development in the United States. Use policy analysis tools in order to examine how policy influences practice and planning decisions and how social workers can influence social welfare policy. Restricted to social work majors. Prerequisite: Social Work 310, 312, 313, and 325 with a grade of at least a C; one of the following: Educational Psychology 308, 371, Psychology 317, 418, 420M, Statistics and Data Sciences 301, 302, 302F, 309, 320E, Sociology 317L, or Social Work 318 (or Mathematics 316, Statistics and Data Sciences 304, 306, or 328M) with a grade of at leasta C; one of the following: Government 310L, 312L, or 306C; three hours of history; and three hours of economics.

• 60790 MW 930 - 1100 BEN 1.122 GRAZIANI, C

S W 325 FOUNDATIONS OF SOCIAL JUSTICE

Explore how membership in vulnerable population groups influences an individual's life experiences, world view, and increases risk factors for exposure to discrimination, economic deprivation, and oppression. Apply social justice approaches to influence assessment, planning, access to resources, intervention, and research. Critically analyze distributive justice, human and civil rights, and global interconnections of oppression. Examine the impact of discrimination andoppression by individuals and society on people of culturally diverse backgrounds and orientations. Restricted to social work majors.

• 60795 TTH 1230 - 200P BEN 1.122 WHALLEY, S

FOUNDATIONS OF SOCIAL JUSTICE

Designed to accommodate 35 or fewer students. Explore how membership in vulnerable population groups influences an individual's life experiences, world view, and increases risk factors for exposure to discrimination, economic deprivation, and oppression. Apply social justice approaches to influence assessment, planning, access to resources, intervention, and research. Critically analyze distributive justice, human and civil rights, and global interconnections of oppression. Examine the impact of discrimination andoppression by individuals and society on people of culturally diverse backgrounds and orientations. Restricted to social work majors. meets with URB 354.

• 60800 MW 1100 - 1230P BEN 1.122 BISHOP, O

FOUNDATIONS OF SOCIAL JUSTICE

Designed to accommodate 35 or fewer students. Explore how membership in vulnerable population groups influences an individual's life experiences, world view, and increases risk factors for exposure to discrimination, economic deprivation, and oppression. Apply social justice approaches to influence assessment, planning, access to resources, intervention, and research. Critically analyze distributive justice, human and civil rights, and global interconnections of oppression. Examine the impact of discrimination andoppression by individuals and society on people of culturally diverse backgrounds and orientations. Restricted to social work majors. meets with WGS 340.

• 60805 MW 930 - 1100 PAR 308 MACDONALD, E

FOUNDATNS OF SOCIAL JUSTICE-WB

Hour(s) to be arranged. Explore how membership in vulnerable population groups influences an individual's life experiences, world view, and increases risk factors for exposure to discrimination, economic deprivation, and oppression. Apply social justice approaches to influence assessment, planning, access to resources, intervention, and research. Critically analyze distributive justice, human and civil rights, and global interconnections of oppression. Examine the impact of discrimination andoppression by individuals and society on people of culturally diverse backgrounds and orientations. Restricted to social work majors. Taught as a Web-based course.

• 60810 SAMUELS, T

S W 327 HUMAN BEHAV/SOCIAL ENVIR

Laboratory hour(s) to be arranged. Designed to accommodate 35 or fewer students. Explore the biopsychosocial and cultural functioning of human beings across the life span using an ecological-systems lens and major developmental theories as a framework to guide the processes of assessment, intervention, and evaluation. Discuss the impact of the family, social groups, organizations, communities, and society on individuals during these stages of the life span. Examine empirically-based research reflecting a risk and resilience perspective in making client assessments and recommending appropriate interventions. Only one of the following may be counted: Social Work 327, Urban Studies354 (Topic: Human Behavior and Social Environment), 354 (Topic 10), Urban Studies 328S Restricted to social work majors. Prerequisite: For social work majors, Social Work 310, 312, 313, 325 andone of the following: Educational Psychology 308, 371, Psychology 317, 418, 420M, Statistics and Data Sciences 301, 302, 302F, 309, 320E, Sociology 317L, or Social Work 318 (or Mathematics 316, Statistics and Data Sciences 304, 306, or 328M) with a grade of at least C; for others,upper-division standing. same as URB 328S.

• 60815 TTH 930 - 1100 PAR 304

HUMAN BEHAV/SOCIAL ENVIR-WB

Laboratory hour(s) to be arranged. Designed to accommodate 35 or fewer students. Explore the biopsychosocial and cultural functioning of human beings across the life span using an ecological-systems lens and major developmental theories as a framework to guide the processes of assessment, intervention, and evaluation. Discuss the impact of the family, social groups, organizations, communities, and society on individuals during these stages of the life span. Examine empirically-based research reflecting a risk and resilience perspective in making client assessments and recommending appropriate interventions. Only one of the following may be counted: Social Work 327, Urban Studies354 (Topic: Human Behavior and Social Environment), 354 (Topic 10), Urban Studies 328S Restricted to social work majors. Prerequisite: For social work majors, Social Work 310, 312, 313, 325 andone of the following: Educational Psychology 308, 371, Psychology 317, 418, 420M, Statistics and Data Sciences 301,

AS OF 03/04/2021

302, 302F, 309, 320E, Sociology 317L, or Social Work 318 (or Mathematics 316, Statistics and Data Sciences 304, 306, or 328M) with a grade of at least C; for others,upper-division standing. Taught as a Web-based course. same as URB 328S.
- 60820 MW 1100 - 1230P RHODES, D
- 60825 MW 230 - 400P AMBROSINO, R

S W 332 SOCL WORK PRAC WITH INDIV/FAMS

Laboratory hour(s) to be arranged. Examine the helping process within the context of an ecosystems developmental framework. Explore engaging clients in an appropriate working relationship; communication skills; identifying issues, problems, needs, resources, and assets; and planning for service delivery. Pay special attention to understanding, affirming, and respecting people from diverse backgrounds, including (but not limited to) groups distinguished by race, ethnicity, culture, class, gender, sexual orientation, religion, physical or mental ability, age, and national origin. Restricted to social work majors. Prerequisite: Social Work 327 with a grade of at least C.
- 60830 TTH 1100 - 1230P BEN 1.122 MENDEZ, J
- 60835 MW 400 - 530P PAR 308 MCCORMICK, A

S W 333 SOCL WORK PRACTICE WITH GROUPS

Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Explore group dynamics and effective leadership skills, through social work values and the ethical decision-making process. Discuss both task and treatment groups utilizing an ecosystems developmental framework. Pay special attention to understanding, affirming, and respecting groupswith diverse backgrounds, including (but not limited to) race, ethnicity, culture, class, gender, sexual orientation, religion, physical or mental ability, age, and national origin. Explore social work group facilitation using empirically-based theories and interventions to achieve client goals. Restricted to social work majors. Prerequisite: Social Work 327 with a grade of at least C.
- 60840 TTH 930 - 1100 BEN 1.122 ARNOLD, S
- 60845 MW 230 - 400P PAR 304 SHARP, K

S W 334 SOCL WORK PRAC IN ORG AND COMM

Laboratory hour(s) to be arranged. Designed to accommodate 35 or fewer students. Examine the organizational context within which social services are delivered, including how funding, mandate, and organizational arrangements influence service delivery and factors to consider in efforts to modify existing organizational arrangements. Explore the interlocking and complex nature of culture and personal identity, discussing vulnerable populations and examining the factors that contribute to and constitute being at risk. Define, design, and implement strategies for effective practice with persons from diverse backgrounds. Restricted to social work majors. Prerequisite: Social Work 310, 312, 313, and 325 with a grade of at least C; one of the following with at least a C: Educational Psychology 308, 371, Psychology 317, 418, 420M, Statistics and Data Sciences 301, 302, 302F, 309, 320E, Sociology 317L, or Social Work 318 (or Mathematics316, Statistics and Data Sciences 304, 306, or 328M).
- 60850 MW 230 - 400P PAR 308 HOUGH, C

SOCL WORK PRAC ORG AND COMM-WB

Laboratory hour(s) to be arranged. Designed to accommodate 35 or fewer students. Examine the organizational context within which social services are delivered, including how funding, mandate, and organizational arrangements influence service delivery and factors to consider in efforts to modify existing organizational arrangements. Explore the interlocking and complex nature of culture and personal identity, discussing vulnerable populations and examining the factors that contribute to and constitute being at risk. Define, design, and implement strategies for effective practice with persons from diverse backgrounds. Restricted to social work majors. Prerequisite: Social Work 310, 312, 313, and 325 with a grade of at least C; one of the following with at least a C: Educational Psychology 308, 371, Psychology 317, 418, 420M, Statistics and Data Sciences 301, 302, 302F, 309, 320E, Sociology 317L, or Social Work 318 (or Mathematics316, Statistics and Data Sciences 304, 306, or 328M). Taught as a Web-based course. meets with URB 354.
- 60855 TTH 1230 - 200P RHODES, D

S W 445 SOCIAL WORK APPLIED PRACTICE

Offered on the letter-grade basis only. Explore the integration of theory and practice to strengthen the relationship between the classroom content and field. Examine the processes common to all social work practice, gender and cultural issues, and their impact on service delivery. Explore issues related tosocial and economic justice, vulnerable populations, cultural diversity,alleviating social problems, and the enhancement of human well-being. Social Work 444 and 445 may not both be counted. Restricted to social work majors. Prerequisite: Social Work 323K, 332, and 333 with a grade of at least a C; concurrent enrollment in Social Work 645C; and consent of advisor.
- 60860 T 330 - 730P MEZ 1.216 GAITAN, R
- 60865 T 530 - 930P MEZ 1.212 HERMAN, M

S W 645C SOCIAL WORK FIELD INSTRUCT I

Hour(s) to be arranged. Offered on the pass/fail basis only. Participate in a field practicum to apply knowledge and develop skills of social work practice with educational supervision by faculty and social workers in community agencies. Social Work 640 and 645C may not both be counted. Restricted to social work majors. Prerequisite: Social Work 323K, 332, and 333 with a grade of at least a C; concurrent enrollment in Social Work 445; and consent of advisor.
- 60870

S W 645D SOCIAL WORK FIELD INSTRUCT II

Hour(s) to be arranged. Offered on the pass/fail basis only. Continue to apply knowledge and develop skills in social work, building on objectives emphasized in Social Work 645C, with educational supervision by faculty and by social workers in community agencies. Social Work 641 and 645D may not both be counted. Restricted to social work majors. Prerequisite: Credit or registration for Social Work 645C.
- 60875

S W 360K CONFRONTING LGBTQ OPPRESSION

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Designed to enable each student to undertake intensive study of selectedaspects of social work practice. Prerequisite: Varies with the topic. meets with T D 357T (TOPIC 4), WGS 335 (TOPIC 1).
- 60880 TTH 1100 - 1230P SZB 2.222 RAMIREZ, M

PARENT INTERVENTIONS

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Designed to enable each student to undertake intensive study of selectedaspects of social work practice. Prerequisite: Varies with the topic. meets with S W 387R (TOPIC 39).
- 60885 M 230 - 530P MEZ 1.102 VIOLANTE, N

TRANSFORMATIVE TEAMS HLTHCR

Course number may be repeated for credit when the topics vary. Designed to enable each student to undertake intensive study of selectedaspects of social work practice. Prerequisite: Varies with the topic. meets with S W 387T.
- 60890 F 200 - 500P SLOAN, S

4-S W PRAC ABUS/NEG CHILD/FAM

Course number may be repeated for credit when the topics vary. Designed to enable each student to undertake intensive study of selectedaspects of social work practice. Social Work 360K (Topic: Social Work Practice with Abused and Neglected Children and Their Families) and 360K, 460K (Topic 4) may not both be counted. Prerequisite: Varies with the topic. meets with S W 393U (TOPIC 1).
- 60895 W 530 - 830P PAR 304 CONERLY, L

9-LOSS AND GRIEF

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Designed to enable each student to undertake intensive study of selectedaspects of social work practice. Social Work 360K (Topic: Loss and Grief: Individual, Family, and Cultural Perspectives) and 360K, 460K (Topic 9) may not both be counted. Prerequisite: Varies with the topic.
- 60900 T 230 - 530P BEN 1.126

23-INTRO TO SPORT SOCIAL WORK

Course number may be repeated for credit when the topics vary. Designed to enable each student to undertake intensive study of selectedaspects of social work practice. Examine social work practice in sporting environments and explore how to assist athletes at all levels of sports. Includes a focus on physical and mental health, parenting, youth, foster care, bereavement, and social services. Social Work 360K (Topic: Intro to Sport) and 360K (Topic: 23) may not both be counted. Prerequisite: Varies with the topic. meets with S W 387R (TOPIC 34).
- 60905 W 530 - 830P PAR 308 BISHOP, O

S W 381R HUMAN BEHAV & SOCIAL ENVIR-WB

Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Focuses on empirically based theories and conceptual approaches that form the foundation for social work practice and research with individuals and families in social systems. Prerequisite: Graduate standing in social work, or graduate standing and consent of instructor or the graduate adviser. Taught as a Web-based course.
- 60910 W 530 - 830P AMBROSINO, R

HUMAN BEHAV & THE SOCIAL ENVIR

Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Focuses on empirically based theories and conceptual approaches that form the foundation for social work practice and research with individuals and families in social systems. Prerequisite: Graduate standing in social work, or graduate standing and consent of instructor or the graduate adviser.
- 60915 M 830 - 1130 MEZ 1.212 JEFFERSON, B
- 60920 T 1130 - 230P MEZ 1.102
- 60925 TH 530 - 830P MEZ 1.212 BRADEN, V

S W 381S FOUNDATIONS OF SOCIAL JUSTICE

Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. History, demographics, and cultures of various populations at risk with an emphasis on self-awareness and understanding the impact of discrimination and oppression by individuals and society on people of diverse backgrounds, abilities, and orientations. Prerequisite: Graduate standing in social work, or graduate standing and consent of instructor or the graduate adviser.
- 60930 F 830 - 1130 MEZ 1.102 FIERRO, B
- 60935 F 830 - 1130 MEZ 1.212 MCCAFFERTY, S
- 60940 F 830 - 1130 MEZ 1.216 JONES, H
- 60945 T 530 - 830P PAR 308

S W 381T DYNAMS OF ORGS AND COMMUNITIES

Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. The organizational and community context within which social services are delivered and the influence of funding, mandate, and organizational arrangements on service delivery, with attention given to populations at risk. Prerequisite: Graduate standing in social work, or graduate standing andconsent of instructor or the graduate adviser.
- 60950 T 230 - 530P PAR 204 NOEL, L
- 60955 W 230 - 530P MEZ 1.212 MOHR BOLEWARE, A
- 60960 TH 230 - 530P MEZ 1.212 MORRIS, C
- 60965 M 530 - 830P MEZ 1.102 MORRIS, C

As of 03/04/2024

course unique days time room instructor

S W 083C DUAL MSSW PRGM PRTNR INSTITUTN

Hour(s) to be arranged. May be repeated for credit. Social Work study at partner institutions. May not be taken concurrently with another course at the University of Texas at Austin. Prerequisite: Graduate standing and admission to the MSSW/MDiv dual degree program or MSSW/MPH dual degree program.

• 60970

S W 383R SOCIAL WORK PRACTICE I

Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Introduction to social work practice methodology and the professional use of self in generalist practice with individuals, families, groups, organizations, and communities. Prerequisite: Graduate standing in social work and concurrent enrollment in Social Work 384R, or graduate standing and consent of instructor or the graduate adviser.

• 60975 W 830 - 1130 MEZ 1.102 ROMERO, M
• 60980 W 830 - 1130 MEZ 1.212 GUAJARDO, A
• 60985 W 830 - 1130 MEZ 1.216 LINSEISEN, T
• 60990 TH 830 - 1130 MEZ 1.212 SMITH, R
• 60995 TH 830 - 1130 MEZ 1.216 LLOYD, P
• 61000 TH 530 - 830P MEZ 1.102 JONES, D

S W 384R FIELD INSTRUCTION I

Laboratory hour(s) to be arranged. Designed to accommodate 35 or fewer students. Practice course based on supervised assignments designed to develop a social work perspective and skill in working with individuals, families,groups, organizations, and communities. Sixteen to twenty hours a week (a total of at least 240 hours) in field placement and a weekly one-hourintegrative seminar in the application of theoretical material to practice problems and to special issues. Social Work 384R and 384S must be taken in consecutive semesters. Prerequisite: Graduate standing in social work and concurrent enrollment in Social Work 383R, or graduate standing and consent of the field director or the graduate adviser.

• 61005 W 1130 - 1230P MEZ 1.102
• 61010 W 1130 - 1230P MEZ 1.212
• 61015 W 1130 - 1230P MEZ 1.216
• 61020 TH 1130 - 1230P MEZ 1.212
• 61025 TH 1130 - 1230P MEZ 1.216
• 61030 TH 430 - 530P MEZ 1.102

S W 387C DIRECT PRACT FIELD IMMERSION

Additional hour(s) to be arranged. Offered on the credit/no credit basis only. Students work in a professional agency assisting clients. Prerequisite: Graduate standing in social work and consent of instructoror the graduate adviser.

• 61035 W 900 - 1030 WWH 102A BEER, M

S W 387R 17-MKNG SYS WORK PEOPLE DIS-WB

Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing in social work, or graduate standing and consent of instructor or the graduate adviser. Taught as a Web-based course. meets with WGS 393, P A 388K, CDI 355 (TOPIC 2).

• 61040 WINGES-YANEZ, N

23-S W PRACT WITH OLDER ADULTS

Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing in social work, or graduate standing and consent of instructor or the graduate adviser.

• 61045 T 830 - 1130 MEZ 1.212 CHOI, N

27-WOMEN WITH DISABILITIES-WB

Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing in social work, or graduate standing and consent of instructor or the graduate adviser. Taught as a Web-based course. meets with WGS 393.

• 61050 WINGES-YANEZ, N

33-CHILD/ADULT ATTCH CLIN PRAC

Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing in social work, or graduate standing and consent of instructor or the graduate adviser.

• 61055 W 530 - 830P PAR 204 WINSTON, C

34-INTRO TO SPORT SOCIAL WORK

Course number may be repeated for credit when the topics vary. Social Work 387 (Topic 34) and 395K (Intro to Sport Social Work) may notboth be counted. Prerequisite: Graduate standing in social work, or graduate standing and consent of instructor or the graduate adviser. meets with S W 360K (TOPIC 23).

• 61060 W 530 - 830P PAR 308 BISHOP, O

36-SOCIAL WORK IN HEALTH CARE

Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing in social work, or graduate standing and consent of instructor or the graduate adviser.

• 61065 T 230 - 530P PAR 308 SLOAN, S

38-S W MILITARY PRSNL/FAMILIES

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Social Work 387R (Topic 37) and 387R (Topic 38) may not both be counted. Prerequisite: Graduate standing in social work, or graduate standing and consent of instructor or the graduate adviser.

• 61070 TH 530 - 830P PAR 204 PAINE, C

39-PARENTING INTERVENTIONS

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing in social work, or graduate standing and consent of instructor or the graduate adviser. meets with S W 360K.

• 61075 M 230 - 530P MEZ 1.102 VIOLANTE, N

S W 387T TRANSFORMATIVE TEAMS HLTHCR

Offered on the credit/no credit basis only. Social Work 387R (Topic 41) and 387T may not both be counted. meets with S W 360K.

• 61080 F 200 - 500P SLOAN, S

S W 388R 1-RESEARCH METHODS I

Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Introduction to the basic elements of quantitative and qualitative research design in the social sciences with particular attention to social work research. Prerequisite: Graduate standing in social work and consent of instructor and the graduate adviser.

• 61085 T 900 - 1200 WWH 418 CUBBIN, C

5-STRUCTRL EQUATION MODELING

Course number may be repeated for credit when the topics vary. Introduction to the basic concepts and applications of Structural Equation Modeling (SEM) using the AMOS program. Explores conducting factor analysis, testing causal structures, testing model structure invariance and mean invariance through multigroup analyses, and examining change over time with growth curve modeling. Social Work 388R (Topic 5) and 395K (Topic: Structural Equation Modeling) may not both be counted. Restricted to doctoral students. Prerequisite: Graduate standing in social work and consent of instructor and the graduate adviser. Additional prerequisite: For non-social work majors, graduate standing and consent of instructor.

• 61090 W 830 - 1130 WWH 418 VON STERNBERG, K

8-ADVANCED QUAL DATA ANALYSIS

Course number may be repeated for credit when the topics vary. An elective course for doctoral students who want additional training in qualitative methods. Focus on the epistemological and practical issues of analyzing qualitative data and writing up the results. Students must have access to pre-collected data for analysis or consult with instructor about a suitable project. May be used to fulfill the advanced research or statistical methods elective requirement. Restricted to doctoral students. Prerequisite: Graduate standing in social work and consent of instructor and the graduate adviser. Additional prerequisite: Consent of instructor.

• 61095 M 900 - 1200 WWH 418 GULBAS, L

10-QUANT DATA ANALYSIS I

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Introduction to fundamental concepts and statistical procedures used in social work research. Focus on computer applications for data analysis and development of basic skills in data file construction, management, and statistical analysis. Primary focus is on developing a conceptual and mathematical understanding of statistics needed for advanced work inresearch design, model development, model fitting and estimation, hypothesis testing, multivariate techniques, and interpretation of data. Social Work 388R (Topic 6) and 388R (Topic 10) may not both be counted. Prerequisite: Graduate standing in social work and consent of instructor and the graduate adviser.

• 61100 W 230 - 530P WWH 418 FUENTES BALDERRAMA

13-GRNT WRTNG PRVNT/CLN IVN RS

Course number may be repeated for credit when the topics vary. Explore principles of grant writing with special focus on standards expected by leading federal funding agencies, e.g. National Institutes of Health. Conceptualize grant proposals according to social justice principles with the goal of benefiting under-served populations. Producean exploratory/developmental grant proposal with an explicit focus on prevention or clinical intervention. Restricted to doctoral students. Prerequisite: Graduate standing in social work and consent of instructor and the graduate adviser. Additional prerequisite: Social Work majors must have completed their comprehensive exam paper. For non-social work majors, graduate standingand consent of instructor.

• 61105 TH 900 - 1200 WWH 418 PARRA-CARDONA, J

S W 390N 2-THEORIES SOCIAL WORK PRAC

Course number may be repeated for credit when the topics vary. A critical evaluation of social work intervention strategies in human services, using alternative theoretical perspectives. Conceptualization, development, and application of social work theories and major theoretical paradigms are covered. Examination of philosophical, theoretical, and empirical underpinnings of different social work practice theories with an emphasis on understanding and critically analyzing the philosophical assumptions and scientific basis of various theories. Explores the historical context of different theories covered and research on their effectiveness within social work. Discussion of major theories from diverse disciplines. Prerequisite: Graduate standing in social work, or graduate standing andconsent of instructor and the graduate adviser.

• 61110 T 230 - 530P WWH 418 FRANKLIN, C

S W 393R 3-THEOR AND METH OF FAM INTERV

Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing in social work, or graduate standing and consent of instructor or the graduate adviser.

• 61115 M 530 - 830P PAR 204 HERNANDEZ, M

13-COGNITIVE-BEHAV THERAPY

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing in social work, or graduate standing and consent of instructor or the graduate adviser.

• 61120 T 530 - 830P PAR 204 MACDONALD, E

As of 03/04/2024

course | unique | days | time | room | instructor

• 61125 W 530 - 830P BEN 1.126 HARMON, A

16-COEX PSYCH & SUBST USE DIS

Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing in social work, or graduate standing and consent of instructor or the graduate adviser.

• 61130 M 530 - 830P MEZ 1.212 BANACZYK, I

18-GRIEF COUNSELING

Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing in social work, or graduate standing and consent of instructor or the graduate adviser. Restricted to Clinical Social Work Concentration students.

• 61135 M 1130 - 230P MEZ 1.212 SPALDING, E
• 61140 W 230 - 530P MEZ 1.102 BUTLER, M

21-MOTIVATIONAL INTERVIEWING

Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing in social work, or graduate standing and consent of instructor or the graduate adviser.

• 61145 T 1130 - 230P MEZ 1.212 PRYKHODKO, A
• 61150 T 230 - 530P PAR 304 VELASQUEZ, M

22-NEUROBIOLOGY AND S W PRACT

Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing in social work, or graduate standing and consent of instructor or the graduate adviser.

• 61155 M 530 - 830P PAR 308 MONTGOMERY, A

24-TREATMENT OF CHILDREN/ADOLS

Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing in social work, or graduate standing and consent of instructor or the graduate adviser.

• 61160 M 230 - 530P MEZ 1.216 GOMEZ, R

26-THEORS/METHS OF GROUP INTVN

Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing in social work, or graduate standing and consent of instructor or the graduate adviser.

• 61165 M 830 - 1130 MEZ 1.216 ARNOLD, S
• 61170 T 830 - 1130 MEZ 1.216 SHARP, K
• 61175 M 230 - 530P MEZ 1.212 ELLIOTT, M
• 61180 W 530 - 830P MEZ 1.216 KASSLER, D

29-CRISIS INTERVENTION

Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing in social work, or graduate standing and consent of instructor or the graduate adviser.

• 61185 W 230 - 530P PAR 204 GODFREY, C
• 61190 TH 530 - 830P MEZ 1.216 VARGAS, V

30-SOLUTN-FOCUSED BRIEF THRPY

Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing in social work, or graduate standing and consent of instructor or the graduate adviser.

• 61195 W 930 - 1230P PAR 204 FRANKLIN, C

31-NEURODEVELOPMENT/TRAUMA

Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing in social work, or graduate standing and consent of instructor or the graduate adviser.

• 61200 TH 230 - 530P MEZ 1.216 MONTGOMERY, A

S W 393T 16-S W LDRSHP IN HUMAN SRV SYS

Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing in social work, or graduate standing and consent of instructor or the graduate adviser.

• 61205 T 1130 - 230P MEZ 1.216 LANDUYT, N

18-NONPROF MANAGMNT OF HUM SRV

Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing in social work, or graduate standing and consent of instructor or the graduate adviser.

• 61210 M 530 - 830P MEZ 1.216 CUBA, J

19-STRAT PARTSHP

Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing in social work, or graduate standing and consent of instructor or the graduate adviser.

• 61215 M 1130 - 230P WWH 102A JORDAN, S

20-INFO SYS AND COMM IN S W

Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing in social work, or graduate standing and consent of instructor or the graduate adviser.

• 61220 TH 1130 - 230P MEZ 1.102 POTTS, S

23-ADVANCED POLICY PRACTICE

Designed to accommodate 35 or fewer students. Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing in social work, or graduate standing and consent of instructor or the graduate adviser.

• 61225 W 230 - 530P MEZ 1.216 VOHRA, S

28-PROGRAM EVALUATION

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Social Work 393T (Topic 27) and 393T (Topic 28) may not both be counted. Prerequisite: Graduate standing in social work, or graduate standing and consent of instructor or the graduate adviser.

• 61230 T 530 - 830P PAR 304 CODY, P

29-FINCL MGMT HUMAN SRVCS-WB

Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Social Work 393T (Topic 29) and 395K (Topic: Financial Management/Strategy) may not both be counted. Prerequisite: Graduate standing in social work, or graduate standing and consent of instructor or the graduate adviser. Taught as a Web-based course.

• 61235 TH 530 - 830P AMBROSINO, R

30-GRANT WRTNG/RES DEVT

Course number may be repeated for credit when the topics vary. Social Work 393T (Topic 10) and 393T (Topic 30) may not both be counted. Prerequisite: Graduate standing in social work, or graduate standing and consent of instructor or the graduate adviser.

• 61240 W 530 - 830P MEZ 1.212 FEATHER, J

S W 393U 1-S W PRAC ABUSED/NEG CHLD/FAM

Restricted enrollment; contact the department for permission to register for this class. Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing in social work, or graduate standing and consent of instructor or the graduate adviser. meets with S W 360K (TOPIC 4).

• 61245 W 530 - 830P PAR 304 CONERLY, L

18-RESTORATIVE JUSTICE

Course number may be repeated for credit when the topics vary. Prerequisite: Graduate standing in social work, or graduate standing and consent of instructor or the graduate adviser. Class meets August 30-September 27.

• 61250 F 900 - 600P BUSCH-ARMENDARIZ

S W 395J RESEARCH IN SOCIAL WORK

Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Individually supervised development of the comprehensive research paper. May be repeated seven times. Restricted to students in School of Social Work. Prerequisite: Graduate standing and 41 semester hours of PhD coursework in social work. Students must sign up in the Office of the Graduate Coordinator for Doctoral Education prior to registering.

• 61255

S W 695J RESEARCH IN SOCIAL WORK

Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Individually supervised development of the comprehensive research paper. May be repeated seven times. Restricted to students in School of Social Work. Prerequisite: Graduate standing and 41 semester hours of PhD coursework in social work. Students must sign up in the Office of the Graduate Coordinator for Doctoral Education prior to registering.

• 61260

S W 995J RESEARCH IN SOCIAL WORK

Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Individually supervised development of the comprehensive research paper. May be repeated seven times. Restricted to students in School of Social Work. Prerequisite: Graduate standing and 41 semester hours of PhD coursework in social work. Students must sign up in the Office of the Graduate Coordinator for Doctoral Education prior to registering.

• 61265

S W 395K AFFORDABLE HOUSING PLANNING

Additional hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Introduction to the diversity of topics and methods pursued by researchers and academicians in social work education and allied fields.Topics covered are broad and include information that facilitates the learning of research methods and the development of knowledge and skillsneeded to participate in the PhD program and within a community of scholars. Prerequisite: Graduate standing and consent of instructor or the graduate adviser. meets with CRP 388 (TOPIC 3).

• 61270 TH 200 - 500P SUT 3.126 MUELLER, E

CONF COURSE IN SOCIAL WORK

Hour(s) to be arranged. Course number may be repeated for credit when the topics vary. Introduction to the diversity of topics and methods pursued by researchers and academicians in social work education and allied fields.Topics covered are broad and include information that facilitates the learning of research methods and the development of knowledge and skillsneeded to participate in the PhD program and within a

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community of scholars. Prerequisite: Graduate standing and consent of instructor or the graduate adviser.
• 61275

LEADERSHIP TRAINING: AUTISM
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Introduction to the diversity of topics and methods pursued by researchers and academicians in social work education and allied fields.Topics covered are broad and include information that facilitates the learning of research methods and the development of knowledge and skillsneeded to participate in the PhD program and within a community of scholars. Prerequisite: Graduate standing and consent of instructor or the graduate adviser.
• 61280 T 530 - 830P MEZ 1.102 MAGANA, S

MITIGATION MATTERS
Course number may be repeated for credit when the topics vary. Introduction to the diversity of topics and methods pursued by researchers and academicians in social work education and allied fields.Topics covered are broad and include information that facilitates the learning of research methods and the development of knowledge and skillsneeded to participate in the PhD program and within a community of scholars. Prerequisite: Graduate standing and consent of instructor or the graduate adviser. Class meets August 26-December 9. Mandatory exams held week of December 11-14 and 16-19. meets with LAW 396W.
• 61285 TH 430 - 730P JON 5.206 POSEL, T

POLICY DEV: HEALTH AND SOCIETY
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Introduction to the diversity of topics and methods pursued by researchers and academicians in social work education and allied fields.Topics covered are broad and include information that facilitates the learning of research methods and the development of knowledge and skillsneeded to participate in the PhD program and within a community of scholars. Prerequisite: Graduate standing and consent of instructor or the graduate adviser. meets with WGS 393, P A 388K, LAW 389V.
• 61290 M 200 - 500P SRH 3.212 ANGEL, J

S W 395L RESEARCH PRACTICUM
Hour(s) to be arranged. Individually supervised research experience. May be counted towards the advanced research or statistical methods requirement. Prerequisite: Graduate standing.
• 61295

S W 195Q ISSUES IN SOCL WORK EDU & RSCH
Offered on the credit/no credit basis only. May be repeated for credit. Exposure to the diversity of research topics and methods pursued by researchers and academicians in social work education and allied fields. May be taken twice for credit. Restricted to doctoral students in social work. Prerequisite: Graduate standing and consent of the instructor or the graduate adviser.
• 61300 W 1130 - 1230P WWH 418 CASTRO, Y

S W 398T PEDAGOGY IN SOCIAL WORK
Focus on social work curriculum and teaching and on educational policiesand accreditation standards that inform curricular structure and content. Attends to course content and development, teaching techniques, and classroom management, emphasizing building skills as well as deepening conceptual understandings of pedagogical theory and practice. Students must complete this course before they may be appointed as assistant instructors in the School of Social Work. Prerequisite: Graduate standing in social work and consent of instructoror the graduate adviser.
• 61305 TH 230 - 530P WWH 418 DINITTO, D

S W 399W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 61310

S W 699W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 61315

S W 999W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 61320

UNDERGRADUATE COLLEGE

Bridging Disciplines - BDP
Undergraduate Studies - UGS
Developmental Studies - DEV

BDP 101 3-EXPLORG DIGITAL ART/MEDIA
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Discuss various contemporary issues in digital arts and media, with an emphasis on interdisciplinary perspectives and critical discourse. Bridging Disciplines 101 (Topic: Exploring Digital Art & Media) and 101 (Topic 3) may not both be counted. Restricted to freshmen and sophomores, and to students in the Bridging Disciplines Programs. Prerequisite: Varies with the topic.
• 61375 TH 530 - 630P PHR 2.114 BAYS, B

14-NARRATIVE LEADERSHIP
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Discuss various contemporary issues in leadership and ethics, with an emphasis on interdisciplinary perspectives and critical discourse. Bridging Disciplines 101 (Topic: Narrative Leadership) and 101 (Topic 14) may not both be counted. Restricted to freshmen and sophomores, and to students in the Bridging Disciplines Programs. Prerequisite: Varies with the topic. Class meets August 26-October 21.
• 61378 M 300 - 500P FAC 4 CUTBIRTH, J

8-INTRO TO MUSEUM STUDIES
Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Discuss various contemporary issues in museum studies, with an emphasis on interdisciplinary perspectives and critical discourse. Bridging Disciplines 101 (Topic: Intro to Museum Studies) and 101 (Topic8) may not both be counted. Restricted to freshmen and sophomores, and to students in the Bridging Disciplines Programs. Prerequisite: Varies with the topic. Class meets August 27-October 15.
• 61379 T 300 - 500P FAC 4 STRONG, P

BDP 319 2-MUSEUM STUDIES
Course number may be repeated for credit when the topics vary. Discuss various contemporary issues in museum studies, with an emphasis on multidisciplinary perspectives and critical discourse. Bridging Disciplines 319 (Topic: Museum Studies) and 319 (Topic 2) may not both be counted. Prerequisite: Varies with the topic.
• 61380 TTH 1100 - 1230P ART 3.433 GUERNSEY, J
• 61384 TTH 1100 - 1230P ART 3.433 GUERNSEY, J

BDP 320K CONNECTING RSRCH EXPERIENCE
Hour(s) to be arranged. May be repeated for credit. Restricted to students in the Bridging Disciplines Programs.
• 61385
• 61389

BDP 320L CONNECTING RSRCH EXPERIENCE
Hour(s) to be arranged. May be repeated for credit. Supervised research with a faculty member, related to the interdisciplinary themes of a Bridging Disciplines Program. Research mayconsist of an individual project and must meet the criteria for the independent inquiry flag. Restricted to students in the Bridging Disciplines Programs.
• 61390
• 61394

BDP 325K CONNECTING INTERN EXPERIENCE
Hour(s) to be arranged. May be repeated for credit. Supervised internship experience related to the interdisciplinary themesof a Bridging Disciplines Program. Restricted to students in the Bridging Disciplines Programs. Prerequisite: Consent of the Bridging Disciplines Programs.
• 61395
• 61399

BDP 329 1-RACE/MEDICINE IN AMER LIFE
Course number may be repeated for credit when the topics vary. Discussion of contemporary issues related to the topics of a Bridging Disciplines Program, with an emphasis on interdisciplinary perspectives,research, and critical discourse. Discuss contemporary issues related to race and medicine in American life, with an emphasis on interdisciplinary perspectives, research, and critical discourse. Bridging Disciplines 329 (Topic: Race/Medicine in Amer Life) and 329 (Topic 1) may not both be counted. Prerequisite: Upper-division standing; additional prerequisites vary with the topic.
• 61400 TTH 330 - 500P BUR 337 HOBERMAN, J

UGS 302 ACES/THE POWER OF CONNECTION
Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Identify Adverse Childhood Experiences (ACEs), explore long-term effects, and how to interrupt these potential negative effects through safety and connection.
• 61455 MW 900 - 1030 MAI 220D HERMOSURA, L

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AL-JAZEERA: VOICE/VOICELESS

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore charges that Al-Jazeera is a Zionist agent, an American agent, an anti-Semitic station, a Bin Laden station, and anti-American.

• 61460 TTH 200 - 330P MAI 220B MOHAMMAD, M

ASIA/THE PLANET: ENVIR HUMANIT

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore transdisciplinary tools in the arts and the sciences to improve our understanding of Asia and work together across disciplines to repair the damages and construct a better future for our pl anet.

• 61465 TTH 1100 - 1230P BUR 128 GUTIERREZ, A

BODY/MIND/SPIRIT

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic title: Body, Mind, and Spirit: Defining Personal Health and Wellness. Topic description: Explore "health" behaviors through the mind, body, and spirit; examine definitions of health and wellness and encourage m odification of behaviors impacting personal health.

• 61470 TTH 930 - 1100 NUR 4.174 YOUNG, C

BRAZILIAN STUDIES

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore how Brazil is poised to influence global dynamics as the eighth largest economy in the world and a member of BRICS. Examine the formation of Brazil and expose students to the main issues th at define Brazilian society as they compare and contrast with their own world.

• 61475 MWF 1200 - 100P PAR 310 AFOLABI, O

BURNOUT PREVENTION

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic Description: Explores the science and practice of preventing burnout and introduces empirically supported tools that can help one harness science in the service of their health and well being.

• 61480 MWF 900 - 1000 BUR 128 BRADBURY, K

CATHOLICISM AND SOCIAL THOUGHT

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore central themes of Catholic social thought and how they developed, including concepts of human rights, the dignity of work and the human person, the common good, care of the earth, and socia l solidarity.

• 61485 MWF 200 - 300P BEN 1.106 REGNERUS, M

CHILDREN, SCHOOLS & DEMOCRACY

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic Description: Examine how schools create both equitable and inequitable learning spaces for children and imagine how schools can be part of transforming society into a more just, equitable democracy.

• 61490 TTH 1230 - 200P CBA 4.346 PAYNE, K

CONTMP FEM/QUEER EAST ASIA LIT

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore what it means to belong and find community in situations where larger society may be indifferent or even hostile to one's existence through feminist and queer works written in the last deca de from East Asia.

• 61495 TTH 330 - 500P RLP 0.108 OXENFORD, S

CREATING AN EXCEPTIONAL LIFE

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore the concepts of leadership of self, personal responsibility, and various high-performance skills critical for success in college and beyond.

• 61500 TTH 930 - 1100 MAI 220D MITCHELL, J

DD: DIS/ABILITY

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Difficult Dialogues Signature Courses feature dialogue-based learning, in which students engage with the course topic from multiple points of view. Faculty are trained to teach students the skills they need to partic ipate in constructive dialogue about controversial and potentially divisive issues. Topic description: Explore the experience of living with a disability through both the historical and modern problems surrounding di sability. Focus on the value of inclusion, access, and equity in all parts of life. Partially taught as a Web-based course.

• 61505 MW 130 - 300P WAG 10 EBBELER, J

DD: MARKETING IN SOCIETY

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Examine how business decisions about segmenting, targeting, positioning, product design, pricing, distribution, and communication may challenge or perpetuate social hierarchies.

• 61510 MW 330 - 500P MAI 220A CRABBE, R

DD: SOCIAL MOVEMENT ORGS

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Difficult Dialogues Signature Courses feature dialogue-based learning, in which students engage with the course topic from multiple points of view. Faculty are trained to teach students the skills they need to partic ipate in constructive dialogue about controversial and potentially divisive issues. Topic description: Study the social movement organizations that lead people to advocate for change and engage in activism and protes t, to better understand the unprecedented divisions within the US.

• 61515 TTH 930 - 1100 RLP 0.104 WRIGHT, A

DD: VISUALIZING CUBA

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Difficult Dialogues Signature Courses feature dialogue-based learning, in which students engage with the course topic from multiple points of view. Faculty are trained to teach students the skills they need to partic ipate in constructive dialogue about controversial and potentially divisive issues. Topic description: Utilize art and media to develop a better understanding of Cuban history, which has often been misrepresented due to political antagonism and intransigence.

• 61520 TTH 800 - 930 MEZ 1.118 SALGADO, C

DD: YOUNG PEOPLE AND DRUGS

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Examine the physiological, psycho-social, and cultural aspects of psychoactive substances in relation to adolescents, particularly those at high risk. Difficult Dialogues courses teach students the skills they need to participate in constructive dialogue about controversial issues.

• 61525 TTH 1230 - 200P MAI 220D HOLLERAN, L

Draft 03/04/2014

DD:SEXL VIOLNC ACROSS MEX CULS

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Difficult Dialogues Signature Courses feature dialogue-based learning, in which students engage with the course topic from multiple points of view. Faculty are trained to teach students the skills they need to partic ipate in constructive dialogue about controversial and potentially divisive issues. Topic title: Difficult Dialogues: Sexual Violence Across Mexican Cultures. Topic description: Examine different forms and expression s of sexual violence within and across Mexican cultures, including Mexican American territories, communities, as well as Mexican society. Restricted to first-year transfer students.

• 61530 MW 1100 - 1230P MAI 220A GONZALEZ-LOPEZ, G

DEMOCRACY IN LATIN AMERICA

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore Latin America's lengthy struggle for democracy, drawing on the historical as well as the social science literatures on this topic.

• 61535 TTH 200 - 330P SZB 4.406 MADRID, R

DISABILITY AND THE MEDIA

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore how the culture of disabilities has evolved, and how the associated changes can be reflected in the manner in which individuals with disabilities are portrayed in various types of media.

• 61540 TTH 930 - 1100 MAI 220F PATTON, J

DISSENT IN DEMOCRACY

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Examine periods of civil strife and war, such as the Civil War and Vietnam War, in a cross-disciplinary approach that stresses both history and literature and apply insights gained to contemporary confrontations.

• 61545 TTH 1100 - 1230P BEN 1.106 KEARNEY, J

EMOTIONS IN HISTORY

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore emotion as a driver for human activity and an asset to persuasive speaking and writing.

• 61550 TTH 1230 - 200P BUR 436A BEASLEY, A

ENGINEERING BIOLOGY

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Examine the underlying technology, potential impact in a variety of fields, societal, economic, and environmental implications, as well as bioethical/philosophical questions raised by this work.

• 61555 TTH 1230 - 200P ETC 2.102 ALPER, H

FASHN, BEAUTY, AND VISUAL CUL

Designed to accommodate 35 or fewer students. Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore importance of fashion and beauty as visual cues in our contemporary culture. Examine social, psychological, cultural, biological, and economic significance of clothing and appearance and th e influences of dress on behavior and communication patterns.

• 61560 TTH 1230 - 200P CBA 4.338 WILSON, J

FIBER ART AND CRAFT ACTIVISM

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Examine case studies of fiber art as craft activism within historical and contemporary contexts, and discover how craft and fiber are employed as tools of artistic expression that give voice to tho se historically silenced.

• 61565 T 1100 - 200P ART 3.210 LIU, B

GOOD, BAD, UGLY IN CHINESE CUL

Designed to accommodate 35 or fewer students. Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Discuss topics on Chinese tradition from the thought provoking to bizarre: the Good (Dao), the Bad (love and social politics in Chinese society), and the Ugly (exotica).

• 61570 MW 300 - 430P MAI 220E LAI, C

HIDDEN TREASURES OF PLANTS

Designed to accommodate 35 or fewer students. Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic title: Hidden treasures of plants: fuel, food, medicine, and money. Topic description: Examine undervalued treasures of plants in today's world, including their increasing use as biofuels, little-known value as wild sources of food and medicines, and potential as moneymakers for entrepreneurs.

• 61575 TTH 330 - 500P MAI 220B CLARK, G

HOLLYWOOD HOLOCAUST

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic title: Reel Horror: Hollywood Holocaust. Topic description: Examine the Holocaust in several humanities and social science disciplines. Discuss questions of representation in film, literature, politics, history as well as issues of business marketing and issues that pertain to sociology and psychology, education, and communication.

• 61580 TTH 1100 - 1230P BUR 228 BOS, P

HOW HUMANS GOT LANGUAGE

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore the evolution of human language capacity and the forces that make any language a work in progress. Partially taught as a Web-based course.

• 61585 TTH 930 - 1100 RLP 0.108 CROWHURST, M

HOW TO CHANGE THE WORLD

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Examine contemporary books that tell stories of immigration, incarceration, war, poverty, climate change and other issues that affect today's global community and explore imaginative approaches to social change.

• 61590 TTH 1100 - 1230P MAI 220C PADILLA, Y

HUMANS AND THE ENVIRONMENT

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore the way humans and the environment affect each other: how we think about and treat nature, whether we are part of nature or above it, and and how nature treats us based on our treatment of it.

• 61595 TTH 200 - 330P MAI 220D SWEARINGEN, W

LANGUAGE/CULTURE AMAZONIA

Designed to accommodate 35 or fewer students. Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an

interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Investigate the languages and cultures of indigenous Amazonians, with an eye to understanding their past and the challenges of their present.
• 61600 TTH 930 - 1100 RLP 0.120 EPPS, P

LANGUAGE: A HELPING HAND

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore gesture as a ubiquitous part of human communication, occurring independently of language and in association with language. Examine communication through the human use of gestures and of sig ned languages.
• 61605 MW 1100 - 1230P MAI 220D MEIER, R

LATINX MALES, K-12/HIGHER ED

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic title: Latinx Males in K-12 and Higher Education: Challenges and Opportunities. Topic Description: Focuses on how socio-political factors affect the educational experiences and outcomes for Latinx males.
• 61610 TTH 330 - 500P SZB 2.222 SAENZ, V

LIFE IN THE UNIVERSE

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Analyze the search for life in the universe though various lenses such as astronomy, science fiction, and the physical sciences.
• 61614 M 800 - 1100 ECJ 1.304 WISIAN, K

LOVE, MATING, AND THE BRAIN

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore how the brain and chemicals in the brain interact to regulate love and mating. Examine the brain science of parental love, partner love, mating, sexual orientation, and lost love.
• 61615 TTH 1100 - 1230P SEA 4.244 DOMINGUEZ, J

MARKETING FOR SOCIAL PROFIT

Designed to accommodate 35 or fewer students. Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Examine marketing for societal benefit. Discuss organizational change, leadership, and marketing for social profit.
• 61620 TTH 1100 - 1230P CBA 4.338 GOLDEN, L

MULTILINGUAL TEXAS

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore different perspectives on the social aspects of multilingualism, the study the linguistics, economic costs and benefits, the implications of multilingual socialization and education, and ap proaches to multilingualism in public health and local policy.
• 61625 TTH 1100 - 1230P PAR 10 HINRICHS, L

MUSIC AND PSYCHOLOGY

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Discuss how psychological principles are involved in music perception, learning, and performance, and how to scientifically investigate these issues.
• 61630 TTH 330 - 500P WAG 112 DOMJAN, M

ORIGINS OF FRIEND AND FOE

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Analyze the meaning and function of the friend and foe relationship through the lens of primates.
• 61635 TTH 1100 - 1230P RLP 0.122 SANDEL, A

PARANOID PEOPLES: US/RUSSIA

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Examine the uses of conspiracy rhetoric in contemporary American and Russian culture.
• 61640 TTH 1230 - 200P BUR 228 LIVERS, K

PERFORMANCE IN EARLY LIT

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Discuss some of the most famous works of early European poetry, prose, and drama in their own contexts as living texts whose performance not only entertains, but sheds a light on the societies that produced them. Through textual analyses, creative directorial proposals, and historical contextualization, explore how much of one's life is conscious or unconscious performance in a world obsessed with identity pol itics.
• 61645 MWF 1000 - 1100 BEN 1.102 THOMAS, A

PHYS ACTIVITY & PUBLIC HEALTH

Designed to accommodate 35 or fewer students. Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore relationships between physical activity and public health.
• 61650 TTH 200 - 330P BEL 1005 BARTHOLOMEW, J

POETRY FOR ENGINEERS

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic Description: Explore the careful study of literary language and techniques of expression in poetry to become a more conscious user of language.
• 61655 MWF 900 - 1000 CAL 419 KEVORKIAN, M

POL TRAD OF ANC CHINA/INDIA

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic Title: Political Traditions of Ancient China and India. Topic Description: Explore how fundamental political questions have been and could be dealt with in different historical and cultural contexts in an incre asingly multicultural country in an increasingly connected world. Examine how to compare and critique important issues, including questions of ethics and political statecraft, that are still operative in the world to day from a variety of perspectives.
• 61660 MW 330 - 500P GAR 0.128 WARING, L

RACE, ETHNICITY, AND HEALTH

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in

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the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore the ways in which diversities of experiences across different racial and ethnic groups help shape population differences in health across race and ethnicity.
• 61665 TTH 330 - 500P RLP 1.108 GOOSBY, B

REALLY BAD BUGS

Designed to accommodate 35 or fewer students. Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic title: Really bad bugs: Historical and emerging infectious disease case studies. Topic description: Examine selected historically important infectious diseases in terms of their impact on human history, includi ng social structure, government, and religion.
• 61670 TTH 1230 - 200P MAI 220C DAVIS, P

REPRESENTING WAR

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore how war is represented and often edited through various historical and literary works, and visual media from the last 500 years.
• 61675 TTH 330 - 500P PAR 210 BERTELSEN, L

RESISTENCIA EN AUSTIN

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Through the lens of art and politics, engage with a local nonprofit to explore counter and autochthonous narratives of the history of Austin that privilege the experiences of Chicana/o/x/Latina/o/x s, Native Americans, African Americans, prisoners, working-class, and queer folk of Austin and across the Southwest.
• 61680 TTH 1230 - 200P BUR 128 ROSAS, L

RETHINKING THE FOUNDING

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore and reflect on the Revolution, the Articles of Confederation, and the Constitution and the formation of the government of the United States. Investigate the local and global politics of the time.
• 61685 MW 230 - 400P MAI 220D SPARROW, B

SCIENCE FICTION AND POLITICS

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore core themes in the study of politics, economics, and social organization through the lens of major works of science fiction.
• 61690 TTH 930 - 1100 CAL 21 CHAPMAN, T

SEEING AND ACTING

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore the brain mechanisms underlying simple everyday actions and how common medical problems can affect these mechanisms and as a result an individuals quality of life. Discover recent developme nts in machine learning and robotics that might help improve vision and movement control impacted by medical problems.
• 61695 TTH 330 - 500P SEA 4.242 HAYHOE, M

SELF-CARE AND OTC PRODUCTS

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore self-care and available nonprescription drug products through interactive discussions, writing assignments, and group presentations.
• 61700 TTH 1100 - 1230P PHR 3.110 ACOSTA, W

SMARTPHN/STORYTELLING/WELLNESS

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic Description: Explores how today's technologies of storytelling impact thoughts, feelings, and behaviors.
• 61705 MWF 1000 - 1100 RLP 1.108 ALDAMA, F

SOCIAL DIMENSIONS OF FOOD

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Assess how our individual choices connected to food are embedded in a larger context of cultural and religious ideas, labor practices, food production chains, governmental subsidies, regulations an d policies, and collective action.
• 61710 TTH 1230 - 200P RLP 0.120 FULTON, K

SOUNDSCAPE ECOLOGY

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic Description: Explore soundscape ecology, the study of acoustic relationships between humans and the environment. Engage with different sound sources comprising our natural and built environments, including anth rophony (sounds from humans), biophony (sounds from other biotic organisms), and geophony (sounds from the abiotic environment).
• 61715 MW 330 - 500P MAI 220C LEVINE, D

SOUTHERN QUEER HISTORIES

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Examine LGBTQ life in the American South since the 1950s, including the development of non-normative gender and sexual identities, the formation of queer communities, and the persistence of politic al activism. Consider how LGBTQ history in the South both echoes and diverges from that in other regions in the United States, and focus in particular on LGBTQ life in Texas.
• 61720 TTH 930 - 1100 CAL 22 GUTTERMAN, L

SURVEILLANCE: AN INTRODUCTION

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore key concepts in the emerging field of surveillance studies.
• 61725 TTH 1100 - 1230P RLP 0.120 BROWNE, S

TALES OF THE TROJAN WAR

Designed to accommodate 35 or fewer students. Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic title: The Trojan Wars: from Bronze Age to the silver screen. Topic description: Examine the story of the Trojan War and the city of Troy, both in history (specifically in terms of archaeology) and in ancient a nd modern attempts to make sense of war, heroism, violence, loss, and community.
• 61730 TTH 930 - 1100 MAI 220E RABINOWITZ, A

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TARZAN & 20TH CENTURY AMERICA

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic Description: Explore how the American writer Edgar Rice Burroughs and his "Tarzan" novels thought about controversial questions related to freedom and control, civilization and its discontents, immigration and race, empire and democracy. Engage in questions related to European imperialism in Africa, American democracy in the 20th century, and Japanese internment during World War II, and understand the Tarzan tale as a comp licated modern myth with real-world implications.

• 61735 TTH 1230 - 200P PAR 304 HURLEY, B

TECH IDENTITY AND WORK

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Examine how technologies are altering work experiences and how work and identity are intermeshed in daily life and imagined futures.

• 61740 TTH 1100 - 1230P SZB 2.814 GRIESBACH, K

THE ART OF WELLBEING

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic Description: Through experiential hands-on engagement with visual art, discussion of class readings, museum and gallery activities, critical reflections and oral presentations, this course will empower students with the knowledge, skills and mindset necessary for wellness and success in school and life.

• 61745 W 200 - 500P ART 3.408 HEISE, D

THE CONTESTED PAST

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore ethical, legal, and political dilemmas surrounding the use, appropriation, and ownership of the past. Investigate preserving cultural property during times of war and political instability, the relationship between collecting, looting, and the international art market, and the use of the past for economic and political ends.

• 61750 TTH 330 - 500P MAI 220D WALTHALL, D

THE LAND BEFORE US

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Investigate human interaction with the natural world, chart how nature has influenced the development of human life and technologies. Discuss the various political, intellectual, cultural, economic , and social meanings that people have attached to the environment at different moments in history.

• 61755 MW 1230 - 200P MAI 220D BSUMEK, E

THE MAGIC OF THE REAL

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Utilize the works of Garcia Marquez to explore the relationship between the U.S. and Latin America during the Cold War.

• 61760 TTH 200 - 330P SZB 5.624 POLIT, G

THE POWER OF WORDS

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore what makes words powerful, and understand the responsibilities, values, images and identities that accompany one's words.

• 61765 MW 930 - 1100 HRH 4.102B BIRDSONG, D

THE SCIENCE OF HAPPINESS

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore an understanding of the science behind what it means to be a happy human being. Develop a better understanding of happiness and decisions that will shape their future lives.

• 61770 TTH 1100 - 1230P MAI 220D IVERSON, B

THRIVING THROUGH STRESS

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students.

• 61775 MW 1000 - 1130 MAI 220C EVANS, J

CAPITALISM: PHL/EVIDENCE

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students.

• 61780 TTH 1100 - 1230P MAI 220F CARVALHO, C

TRANSLATING THE BIBLE

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore the history of biblical translation to examine questions about the Bible. Develop an understanding of how past and current conflicts over the Bible have often hinged on differences of tran slation that express diverse cultural locations and advance distinctive religious, ethical, and political commitments.

• 61785 TTH 930 - 1100 BUR 128 KEDDIE, T

UTOPIA AND DYSTOPIA IN AM LIT

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore the meaning and importance of the shift from utopian, to dystopian narratives since the nineteenth century, while weighing the potential and limitations of each genre as a form for expressi ng social thought.

• 61790 MWF 900 - 1000 WAG 208 MURPHY, G

WHAT IS POWER

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore the many facets of power and the role that power plays in relationships.

• 61795 TTH 330 - 500P RLP 0.120 CHARRAD, M

WHAT WE SEE, WHAT WE BELIEVE

Designed to accommodate 35 or fewer students. Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore how our social reality is constructed and unfolds via participant observation and visual media. Deconstruct specific cultural content that is relevant to the world.

• 61800 TTH 930 - 1100 MAI 220C HAGHSHENAS, M

WHO'S YOUR CITY

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore the issues impacting urban development today--innovation ecosystems, competitiveness, equity/inclusion, activism, civic engagement and placemaking-- to understand the influence cities have on our well-being, as well as the impact we can have in our communities as engaged change agents and citizens.

• 61805 MW 900 - 1030 BUR 228 PEDIGO, S

Rev 01/03/04/04/24

WHY WE BELIEVE WEIRD THINGS

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore the psychological processes that foster belief in superstition, parapsychology, and other forms of pseudoscience. Learn critical thinking skills that will promote a healthy skepticism towar d new information.

• 61810	TTH	330 - 500P	SEA 2.108	WOOLLEY, J	

WRITING IN THE BORDERLANDS

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore literary work written by self-identified girls and women of color, who have used their writing as a tool to create positive self-definitions, break historical silences and speak their truth s. Discuss the power of this art and writing as remedies to heal, to pass life lessons and intergenerational wisdom for future generations.

• 61815	TTH	1100 - 1230P	SZB 5.414	FLORES, T	

YOUTH AND TECHNOLOGY

Seminar class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Engage in thinking about the role of technology in youth's lives generally (in society) and specifically (in educational contexts). Discuss and write about specific sociological, anthropological, p sychological, and educational perspectives that shape current controversies concerning youth's uses of digital technologies.

• 61820	TTH	1230 - 200P	SZB 2.814	HUGHES, J	

UGS 303 AMERICAN MUSICALS

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Examine the power of the musical to both reflect and shape historical moments, and the ways in which the musical has been an effective tool for dialogue and debate surrounding politics, society, an d identity.

• 61825	TTH	1230 - 200P	MRH 2.634	LEWIS, H	
	F	900 - 1000	MRH 2.614		
• 61830	TTH	1230 - 200P	MRH 2.634	LEWIS, H	
	F	1000 - 1100	MRH 2.614		
• 61835	TTH	1230 - 200P	MRH 2.634	LEWIS, H	
	F	1100 - 1200	MRH 2.614		

BEING CREATIVE

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Examine the ways in which science interacts with socially and culturally constructed value systems to influence theory and ideology in business, education, and other fields. Experiment with and pra ctice techniques for strengthening creativity.

• 61840	TTH	330 - 500P	SZB 2.802	DEMPSTER, D	
	W	1130 - 1230P	MAI 220C		
• 61845	TTH	330 - 500P	SZB 2.802	DEMPSTER, D	
	W	1230 - 130P	MAI 220C		
• 61850	TTH	330 - 500P	SZB 2.802	DEMPSTER, D	
	W	130 - 230P	MAI 220A		
• 61855	TTH	330 - 500P	SZB 2.802	DEMPSTER, D	
	W	230 - 330P	MAI 220A		

BLACK AUSTIN MATTERS

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic title: Black Austin Matters: Podcasting and Broadcasting Belonging, Community, and Purpose. Topic description: Explore the creation and production of podcast and radio segments to examine the stories in communi ties.

• 61860	TTH	1230 - 200P	SZB 3.508	REDDICK, R	
	W	200 - 300P	PAR 305		
• 61865	TTH	1230 - 200P	SZB 3.508	REDDICK, R	
	W	300 - 400P	CAL 221		
• 61870	TTH	1230 - 200P	SZB 3.508	REDDICK, R	
	W	400 - 500P	CAL 221		

BLACKNESS & MASS INCARCERATION

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Examine historical developments, criminal justice policies, and shared beliefs to understand incarceration rates in the United States.

• 61875	MW	1200 - 100P	PAR 201	WALTER, P	
	T	100 - 200P	MAI 220F		
• 61880	MW	1200 - 100P	PAR 201	WALTER, P	
	T	200 - 300P	MAI 220F		
• 61885	MW	1200 - 100P	PAR 201	WALTER, P	
	T	300 - 400P	MAI 220F		
• 61890	MW	1200 - 100P	PAR 201	WALTER, P	
	T	400 - 500P	MAI 220F		

BUILDING WINNING TEAMS

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic Description: Explore the latest scientific and practical developments for creating and sustaining high-performing teams both on the field and in the everyday world.

• 61895	MW	1100 - 1200	WEL 2.122	BOWERS, M	
	F	900 - 1000	CAL 21		
• 61900	MW	1100 - 1200	WEL 2.122	BOWERS, M	
	F	1000 - 1100	CAL 21		
• 61905	MW	1100 - 1200	WEL 2.122	BOWERS, M	
	F	1000 - 1100	CAL 419		
• 61910	MW	1100 - 1200	WEL 2.122	BOWERS, M	
	F	1100 - 1200	CAL 21		
• 61915	MW	1100 - 1200	WEL 2.122	BOWERS, M	
	F	1100 - 1200	CAL 419		
• 61920	MW	1100 - 1200	WEL 2.122	BOWERS, M	
	F	1100 - 1200	CBA 4.336		
• 61925	MW	1100 - 1200	WEL 2.122	BOWERS, M	
	F	1200 - 100P	CAL 21		
• 61930	MW	1100 - 1200	WEL 2.122	BOWERS, M	
	F	1200 - 100P	PAR 305		
• 61935	MW	1100 - 1200	WEL 2.122	BOWERS, M	
	F	100 - 200P	CBA 4.340		

DANCING AMERICA

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Examine readings from American studies and dance history to find how dance represents America.

• 61940	TTH	200 - 330P	UTC 4.122	ROSSEN, R	
	F	800 - 900	RLP 0.122		
• 61945	TTH	200 - 330P	UTC 4.122	ROSSEN, R	
	F	900 - 1000	RLP 0.108		
• 61950	TTH	200 - 330P	UTC 4.122	ROSSEN, R	
	F	1000 - 1100	GAR 2.124		
• 61955	TTH	200 - 330P	UTC 4.122	ROSSEN, R	
	F	1100 - 1200	GAR 2.124		
• 61960	TTH	200 - 330P		ROSSEN, R	
	F	1200 - 100P			
• 61965	TTH	200 - 330P		ROSSEN, R	
	F	100 - 200P			

DD: AFRO-ENTREPRENEURSHIP

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Difficult Dialogues Signature Courses feature dialogue-based learning, in which students engage with the course topic from multiple points of view. Topic description: Discuss, reflect, and debate on individual and co llective mechanisms developed by African descendants to overcome social inequality, discrimination and creatively obtain upward mobility and/or collective development.

• 61970	TTH	330 - 500P	PAR 306	PAIXAO, M	

As of 03/04/2024

DD: HERITAGE AND HATE

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Difficult Dialogues Signature Courses feature dialogue-based learning, in which students engage with the course topic from multiple points of view. Faculty are trained to teach students the skills they need to partic ipate in constructive dialogue about controversial and potentially divisive issues. Topic Description: Critically engages with such concepts as heritage, hate, memory, and belonging in relation to the reckonings our world is experiencing with history, racism and the legacies of colonialism, and nationhood and identity."

• 61980	MW	930 - 1100	PHR 2.114	OHUERI, C

DD: SICK BODIES/DAMAGED LANDS

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Difficult Dialogues Signature Courses feature dialogue-based learning, in which students engage with the course topic from multiple points of view. Faculty are trained to teach students the skills they need to partic ipate in constructive dialogue about controversial and potentially divisive issues. Topic description: Explore the ramifications of ecological damage across bodies and lands, with a particular focus on artistic and a ctivist response.

• 61985	MW	300 - 430P	ETC 2.102	VASUDEVAN, P

DD: STUDENTS, POLICY, & ACTION

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Difficult Dialogues Signature Courses feature dialogue-based learning, in which students engage with the course topic from multiple points of view. Faculty are trained to teach students the skills they need to partic ipate in constructive dialogue about controversial and potentially divisive issues. Topic description: Examine how policies affect people and how people affect policy change through exploration of critical race theor y and the policy process.

• 61990	TTH	1100 - 1230P	JES A305A	VOHRA, S

DD: THE QUEER SOUTH

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore historical and contemporary activism and stories of survival from the perspective of queer and trans people who have made the South their home.

• 61995	TTH	800 - 930	PMA 6.112	COLEMAN TAYLOR, A

DD: THROUGH THE LENS OF RACE

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore the science, ethics, justice, and life as we know it through the lens of race.

• 62000	TTH	330 - 500P	BIO 301	TAYLOR, A

DD: TWO TO TANGO

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Difficult Dialogues Signature Courses feature dialogue-based learning, in which students engage with the course topic from multiple points of view. Faculty are trained to teach students the skills they need to partic ipate in constructive dialogue about controversial and potentially divisive issues. Topic Description: Aims to help students navigate personal and professional relationships through dance. Additional hours to be arra nged for tango dance class component.

• 62005	MW	100 - 200P	GAR 2.128	LIN, K
	W	600 - 800P	GEA 127	

DECONSTRUC COMM DISORDERS

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore how communication is pathologized or weaponized in a traditionally ableist society and imagine a different approach to fostering effective communication within a diverse society.

• 62010	MW	1200 - 100P	CMA 2.306	CZIMSKEY, N
	T	1100 - 1200	MAI 220B	
• 62015	MW	1200 - 100P	CMA 2.306	CZIMSKEY, N
	TH	1100 - 1200	MAI 220B	
• 62020	MW	1200 - 100P	CMA 2.306	CZIMSKEY, N
	T	1200 - 100P	MAI 220B	
• 62025	MW	1200 - 100P	CMA 2.306	CZIMSKEY, N
	TH	1200 - 100P	MAI 220B	
• 62030	MW	1200 - 100P	CMA 2.306	CZIMSKEY, N
	T	100 - 200P	MAI 220B	
• 62035	MW	1200 - 100P	CMA 2.306	CZIMSKEY, N
	TH	100 - 200P	MAI 220B	

ECONOMICS AND ETHICS

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore the economics and ethics of wealth creation.

• 62040	TTH	200 - 330P	UTC 3.132	MATEER, G
	M	800 - 900	MAI 220A	
• 62045	TTH	200 - 330P	UTC 3.132	MATEER, G
	M	900 - 1000	MAI 220A	
• 62050	TTH	200 - 330P	UTC 3.132	MATEER, G
	M	1000 - 1100	MAI 220A	
• 62055	TTH	200 - 330P	UTC 3.132	MATEER, G
	W	200 - 300P	MAI 220B	
• 62060	TTH	200 - 330P	UTC 3.132	MATEER, G
	W	300 - 400P	MAI 220B	
• 62065	TTH	200 - 330P	UTC 3.132	MATEER, G
	W	400 - 500P	MAI 220B	

ELEMENTS OF EFFECTIVE THINKING

Designed to accommodate 100 or more students. Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore effective thinking strategies for school and life. Examine strategies from subjects ranging from mathematics to art. Restricted to students in the Texas Interdisciplinary Plan (TIP) Scholar s.

• 62070	MWF	1000 - 1100	ECJ 1.214	STARBIRD, M
	F	100 - 200P	ECJ 1.306	
• 62075	MWF	1000 - 1100	ECJ 1.214	STARBIRD, M
	F	200 - 300P	ECJ 1.306	

FILMS AND FILMMAKERS OF ITALY

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore a broad and varied sampling of classic Italian films from WWII to the present, tracing a certain stylistic and thematic development from neorealism to postmodernism. Examine both the contin uity of the tradition and exceptions in an attempt to define the art of Italian film and how it fits more broadly to Italian culture. Explore how viewers respond to films in socially and culturally determined ways.

• 62080	TTH	330 - 500P	PAR 301	BIOW, D
	F	100 - 200P	MAI 220B	
• 62085	TTH	330 - 500P	PAR 301	BIOW, D
	F	200 - 300P	MAI 220B	
• 62090	TTH	330 - 500P	PAR 301	BIOW, D
	F	300 - 400P	MAI 220B	
• 62095	TTH	330 - 500P	PAR 301	BIOW, D
	F	400 - 500P	MAI 220B	

As of 03/04/2024

HOW THINGS WORK

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Discuss mechanical engineering principles and concepts through the language of engineering, how things work (machines), how things are made (manufacturing), how things are powered (energy), and how things move (transportation).

• 62100	TTH	330 - 500P	BUR 116	BEAMAN, J
	W	1200 - 100P	CAL 323	
• 62105	TTH	330 - 500P	BUR 116	BEAMAN, J
	W	100 - 200P	CAL 323	
• 62110	TTH	330 - 500P	BUR 116	BEAMAN, J
	W	200 - 300P	CAL 221	
• 62115	TTH	330 - 500P	BUR 116	BEAMAN, J
	W	300 - 400P	PMA 5.126	
• 62120	TTH	330 - 500P	BUR 116	BEAMAN, J
	W	400 - 500P	PMA 5.126	
• 62125	TTH	330 - 500P	BUR 116	BEAMAN, J
	W	500 - 600P	PMA 5.126	

HUMAN RIGHTS: LAW, LIT, CULT

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Investigate the recent history of human rights discourse in relation to sexual orientation and gender diversity in legal, social, medical, political and academic contexts.

• 62130	MW	930 - 1100	PAR 201	HOAD, N
	TH	1100 - 1200	MAI 220E	
• 62135	MW	930 - 1100	PAR 201	HOAD, N
	TH	1200 - 100P	MAI 220E	
• 62140	MW	930 - 1100	PAR 201	HOAD, N
	TH	100 - 200P	MAI 220E	

IDEAS OF THE TWENTIETH CENTURY

Designed to accommodate 100 or more students. Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explores the great strides made by such thinkers as Einstein, Freud, and Wittgenstein in the twentieth-century despite the ravages of so many wars.

• 62145	MWF	200 - 300P	MEZ 1.306	BONEVAC, D
	TH	800 - 900	MAI 220A	
• 62150	MWF	200 - 300P	MEZ 1.306	BONEVAC, D
	TH	900 - 1000	MAI 220A	
• 62155	MWF	200 - 300P	MEZ 1.306	BONEVAC, D
	TH	1000 - 1100	MAI 220A	
• 62160	MWF	200 - 300P	MEZ 1.306	BONEVAC, D
	TH	1100 - 1200	MAI 220A	
• 62165	MWF	200 - 300P	MEZ 1.306	BONEVAC, D
	TH	1200 - 100P	MAI 220A	
• 62170	MWF	200 - 300P	MEZ 1.306	BONEVAC, D
	TH	100 - 200P	MAI 220A	
• 62175	MWF	200 - 300P	MEZ 1.306	BONEVAC, D
	TH	200 - 300P	MAI 220A	
• 62180	MWF	200 - 300P	MEZ 1.306	BONEVAC, D
	TH	300 - 400P	MAI 220A	
• 62185	MWF	200 - 300P	MEZ 1.306	BONEVAC, D
	TH	400 - 500P	MAI 220A	

INDIGENOUS LATIN AMERICA TODAY

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Examine theoretical and ethnographic issues facing indigenous peoples in Latin America through anthropological lenses.

• 62186	MW	900 - 1000	RLP 0.102	CANOVA, P
	F	900 - 1000	CBA 4.342	
• 62187	MW	900 - 1000	RLP 0.102	CANOVA, P
	F	1000 - 1100	CBA 4.342	
• 62188	MW	900 - 1000	RLP 0.102	CANOVA, P
	F	1100 - 1200	CBA 4.342	

INTRO TO ENERGY & SOCIETY

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Investigate a multi-disciplinary approach to introduce how energy cuts across every facet of society.

• 62190	TTH	930 - 1100	PHR 2.114	GLAZER, Y
	F	100 - 200P	GDC 2.402	
• 62195	TTH	930 - 1100	PHR 2.114	GLAZER, Y
	F	200 - 300P	GDC 2.402	
• 62200	TTH	930 - 1100	PHR 2.114	GLAZER, Y
	F	300 - 400P	GDC 2.402	

JANE AUSTEN ON PAGE AND SCREEN

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore the works of Jane Austen on page and screen in the context of both the Regency's emergent celebrity culture as well as the author's rising literary celebrity today. Examine six novels, stud y key films and dramatizations, and engage with new digital humanities projects and research toolkits that place Austen at the center.

• 62205	TTH	800 - 930	CAL 100	BARCHAS, J
	F	800 - 900	MAI 220F	
• 62210	TTH	800 - 930	CAL 100	BARCHAS, J
	F	900 - 1000	MAI 220F	
• 62215	TTH	800 - 930	CAL 100	BARCHAS, J
	F	1000 - 1100	MAI 220F	
• 62220	TTH	800 - 930	CAL 100	BARCHAS, J
	F	1100 - 1200	MAI 220F	
• 62225	TTH	800 - 930	CAL 100	BARCHAS, J
	F	1200 - 100P	MAI 220F	
• 62230	TTH	800 - 930	CAL 100	BARCHAS, J
	F	100 - 200P	MAI 220F	

JERUSALEM

Designed to accommodate 100 or more students. Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore the religious, political, and cultural history of Jerusalem. Incorporate literature, artifacts, architecture, geography, and iconography in order to explore the development of the city and how its sacred space and symbolic significance have been shaped by history.

• 62235	MW	1100 - 1200	MEZ 1.306	KAPLAN, J
	F	900 - 1000	PAR 305	
• 62240	MW	1100 - 1200	MEZ 1.306	KAPLAN, J
	F	1000 - 1100	CBA 4.340	
• 62245	MW	1100 - 1200	MEZ 1.306	KAPLAN, J
	F	1000 - 1100	PAR 305	
• 62250	MW	1100 - 1200	MEZ 1.306	KAPLAN, J
	F	1100 - 1200	CBA 4.340	
• 62255	MW	1100 - 1200	MEZ 1.306	KAPLAN, J
	F	1100 - 1200	PAR 305	
• 62260	MW	1100 - 1200	MEZ 1.306	KAPLAN, J
	F	1200 - 100P	CBA 4.340	
• 62265	MW	1100 - 1200	MEZ 1.306	KAPLAN, J
	F	1200 - 100P	RLP 0.118	
• 62270	MW	1100 - 1200	MEZ 1.306	KAPLAN, J
	F	100 - 200P	RLP 0.108	
• 62275	MW	1100 - 1200	MEZ 1.306	KAPLAN, J
	F	200 - 300P	RLP 0.118	

LANGUAGE, POLITICS, CULTURE

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore the for/against countries having official languages, and the implications of both arguments.

• 62280	MW	800 - 900	PAR 201	LIU, A
	F	800 - 900	MAI 220D	
• 62285	MW	800 - 900	PAR 201	LIU, A
	F	900 - 1000	MAI 220D	
• 62290	MW	800 - 900	PAR 201	LIU, A
	F	1000 - 1100	MAI 220D	
• 62295	MW	800 - 900	PAR 201	LIU, A
	F	1100 - 1200	MAI 220D	

ASCII 03/04/2024

LAW AND LITERATURE

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explores legal themes such as ethics and morality, justice, equality, human rights, and crime and punishment found in fiction, plays, non-fiction and even movies. Emphasizes how these themes relate not only to the literary work, but also to modern legal and ethical issues.

• 62300	MW	930 - 1100	CBA 4.328	MURRAY, P
	F	800 - 900	PAR 210	
• 62305	MW	930 - 1100	CBA 4.328	MURRAY, P
	F	900 - 1000	PAR 210	
• 62310	MW	930 - 1100	CBA 4.328	MURRAY, P
	F	1000 - 1100	CAL 22	

LAW, LIT/CONTEMP LEGAL DEBATES

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore how law structures subjectivity in American culture, including personal and sexual identity, family structures, ethics, religious liberty, crime and punishment, civil and political rights, leisure and entertainment, education, economic opportunity. Examine the specific ways in which the law delimits our choice of life options and determines in large part who we can actually become.

• 62315	MW	900 - 1000	MEZ 1.306	CHRISTIAN, G
	F	800 - 900	GAR 2.124	
• 62320	MW	900 - 1000	MEZ 1.306	CHRISTIAN, G
	F	900 - 1000	GAR 2.124	
• 62325	MW	900 - 1000	MEZ 1.306	CHRISTIAN, G
	F	1000 - 1100	MEZ B0.302	
• 62330	MW	900 - 1000	MEZ 1.306	CHRISTIAN, G
	F	1100 - 1200	GAR 1.134	
• 62335	MW	900 - 1000	MEZ 1.306	CHRISTIAN, G
	F	1200 - 100P	GAR 1.134	
• 62340	MW	900 - 1000	MEZ 1.306	CHRISTIAN, G
	F	100 - 200P	GAR 2.124	
• 62345	MW	900 - 1000	MEZ 1.306	CHRISTIAN, G
	F	200 - 300P	GAR 2.124	
• 62350	MW	900 - 1000	MEZ 1.306	CHRISTIAN, G
	F	300 - 400P	GAR 2.124	
• 62355	MW	900 - 1000	MEZ 1.306	CHRISTIAN, G
	F	400 - 500P	GAR 2.124	

MEET THE BEATLES

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore the historical development of The Beatles and their enormous impact in both the 1960s and their continuing influence during the last half century.

• 62360	MW	1200 - 100P	PAR 301	RUMRICH, J
	F	1200 - 100P	GAR 0.120	
• 62365	MW	1200 - 100P	PAR 301	RUMRICH, J
	F	100 - 200P	GAR 1.134	
• 62370	MW	1200 - 100P	PAR 301	RUMRICH, J
	F	200 - 300P	GAR 1.134	

MODERNITY AND ART OF UNCANNY

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore the ways in which the bizarre and the unexpected feature in the art, music, literature and film of the last hundred years. Examine theory and practice of "creepiness" and pair each of the o lder texts with a newly alarming one from Bram Stoker's Dracula to the nightmares of Freud's patients in Vienna. Compare and contrast Oscar Wilde and Nine Inch Nails; The Ring and The Grudge; Salvador Dali and The Ma trix.

• 62375	MW	200 - 300P	GSB 2.124	RICHMOND-GARZA, E
	F	1200 - 100P	CBA 4.342	
• 62380	MW	200 - 300P	GSB 2.124	RICHMOND-GARZA, E
	F	100 - 200P	CBA 4.342	
• 62385	MW	200 - 300P	GSB 2.124	RICHMOND-GARZA, E
	F	200 - 300P	CBA 4.342	
• 62390	MW	200 - 300P	GSB 2.124	RICHMOND-GARZA, E
	F	200 - 300P	MEZ 1.118	
• 62395	MW	200 - 300P	GSB 2.124	RICHMOND-GARZA, E
	F	200 - 300P	RLP 1.108	
• 62400	MW	200 - 300P	GSB 2.124	RICHMOND-GARZA, E
	F	300 - 400P	MEZ 1.118	
• 62405	MW	200 - 300P	GSB 2.124	RICHMOND-GARZA, E
	F	300 - 400P	RLP 1.108	
• 62410	MW	200 - 300P	GSB 2.124	RICHMOND-GARZA, E
	F	400 - 500P	MEZ 1.118	
• 62415	MW	200 - 300P	GSB 2.124	RICHMOND-GARZA, E
	F	400 - 500P	RLP 1.108	

MOVIES AND MENTAL HEALTH

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore psychological concepts and theoretical principles through personal and media-based applications.

• 62420	M	900 - 1200	SZB 2.802	ROCHLEN, A

MUSIC, IDENTITY AND DIFFERENCE

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Investigate the ways music brings communities together as well as create differences and exclusion. Explore how music has been used to include or exclude people by generation, race, gender, place, country, ethnicity, and disability.

• 62425	TTH	500 - 630P	JGB 2.216	SEEMAN, S
	F	900 - 1000	CBA 4.336	
• 62430	TTH	500 - 630P	JGB 2.216	SEEMAN, S
	F	1000 - 1100	CBA 4.336	
• 62435	TTH	500 - 630P	JGB 2.216	SEEMAN, S
	F	100 - 200P	CAL 200	
• 62440	TTH	500 - 630P	JGB 2.216	SEEMAN, S
	F	200 - 300P	CAL 200	

MUSIC, PROTEST, SOC MOVMNTS

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Examines the role of music in political mobilization. Explores how music is usually thought of as a form of entertainment, having little or no relation to the 'serious' work of politics and the num erous ways in which music may be enlisted to help effect social change.

• 62445	TTH	930 - 1100	MRH 2.614	DROTT, E
	F	1200 - 100P	MAI 220D	
• 62450	TTH	930 - 1100	MRH 2.614	DROTT, E
	F	100 - 200P	MAI 220D	
• 62455	TTH	930 - 1100	MRH 2.614	DROTT, E
	F	200 - 300P	MAI 220D	

NEWS LITERACY

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Analyze how goals of media literacy have traditionally included teaching the ability to decode media messages and discuss the media system producing them. Examine the traditional modes of journalis tic knowledge production which includes both the strengths and historical blind spots of emphasizing contemporary problems and opportunities in journalism.

• 62460	MW	1100 - 1200	UTC 4.134	REESE, S
	F	900 - 1000	CMA 3.134	
• 62465	MW	1100 - 1200	UTC 4.134	REESE, S
	F	1000 - 1100	CMA 3.134	
• 62470	MW	1100 - 1200	UTC 4.134	REESE, S
	F	1100 - 1200	CMA 5.190	
• 62475	MW	1100 - 1200	UTC 4.134	REESE, S
	F	1200 - 100P	BUR 128	
• 62480	MW	1100 - 1200	UTC 4.134	REESE, S
	F	100 - 200P	CMA 5.190	
• 62485	MW	1100 - 1200	UTC 4.134	REESE, S
	F	200 - 300P	CMA 5.190	

ORIGINALITY IN ARTS/SCIS: HON

Designed to accommodate 100 or more students. Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at Univer-

03/04/24

course	unique	days	time	room	instructor

sity lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Introducing traditions established in the arts and sciences for generating new knowledge from original ideas. Restricted to students in the College of Natural Sciences Dean's Scholars, Health Scien ce Scholars, and Polymathic Scholars programs.

• 62490	MWF	1000 - 1100	WEL 1.308	LAUDE, D
• 62495	MWF	1000 - 1100	WEL 1.308	LAUDE, D
• 62500	MWF	1000 - 1100	WEL 1.308	LAUDE, D
• 62505	MWF	1000 - 1100	WEL 1.308	LAUDE, D
• 62510	MWF	1000 - 1100	WEL 1.308	LAUDE, D
• 62515	MWF	1000 - 1100	WEL 1.308	LAUDE, D

OUR GLOBAL BACKYARD

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic title: Our Global Backyard: Managing 21st-Century Challenges. Topic description: Survey the inter-connectedness among recent and current pressing environmental, health, cultural, and security challenges facing our society.

• 62520	TTH	200 - 330P	UTC 3.134	CREWS, K
	F	900 - 1000	BUR 228	
• 62525	TTH	200 - 330P	UTC 3.134	CREWS, K
	F	1000 - 1100	BUR 128	
• 62530	TTH	200 - 330P	UTC 3.134	CREWS, K
	F	1100 - 1200	BUR 128	
• 62535	TTH	200 - 330P	UTC 3.134	CREWS, K
	W	200 - 300P	MEZ 1.120	
• 62540	TTH	200 - 330P	UTC 3.134	CREWS, K
	W	300 - 400P	MEZ 1.204	
• 62545	TTH	200 - 330P	UTC 3.134	CREWS, K
	W	400 - 500P	MEZ 1.204	

PERSONALIZED HEALTH RESEARCH

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Utilize tools to decipher fact from hype when trying to establish a personalized health plan for optimal physical, emotional, and mental well-being and maintain a healthy environment.

• 62550	TTH	930 - 1100	MEZ B0.306	HERNANDEZ, L
	W	800 - 900	MAI 220A	
• 62555	TTH	930 - 1100	MEZ B0.306	HERNANDEZ, L
	W	900 - 1000	MAI 220A	
• 62560	TTH	930 - 1100	MEZ B0.306	HERNANDEZ, L
	W	1000 - 1100	MAI 220A	
• 62565	TTH	930 - 1100	MEZ B0.306	HERNANDEZ, L
	W	1200 - 100P	MAI 220E	
• 62570	TTH	930 - 1100	MEZ B0.306	HERNANDEZ, L
	W	100 - 200P	MAI 220E	
• 62575	TTH	930 - 1100	MEZ B0.306	HERNANDEZ, L
	W	200 - 300P	MAI 220E	

PHILOSOPHY & MEANING OF LIFE

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Use the analytical tools of philosophy as well as two millennia of philosophical thinking to critically examine a range of attempts from antiquity to present day to answer the question: "What is th e meaning of life?".

• 62580	TTH	1230 - 200P	WAG 420	SCHECHTMAN, A
	W	900 - 1000	PAR 310	
• 62585	TTH	1230 - 200P	WAG 420	SCHECHTMAN, A
	W	1000 - 1100	RLP 0.124	
• 62590	TTH	1230 - 200P	WAG 420	SCHECHTMAN, A
	W	1100 - 1200	CAL 323	

PLANET WORD

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore what language is, how it works, and what it means to all people.

• 62595	MW	900 - 1000	BUR 208	BJOERU, O
	F	800 - 900	GAR 1.134	
• 62600	MW	900 - 1000	BUR 208	BJOERU, O
	F	900 - 1000	GAR 1.134	
• 62605	MW	900 - 1000	BUR 208	BJOERU, O
	F	1000 - 1100	PAR 204	

PLAYING AND WRITING

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explores how writing will be a component of almost all contemporary lives, but too often we find writing to be a chore. Uses a study of play and play cultures to teach writing. Analyzes writing as another form of human playfulness, inviting wordplay and inventive use of language into their work, while seeing the rules of grammar as helpful scoring system and in invitation to greater creativity.

• 62610	TTH	1230 - 200P	PAR 301	LYNN, K
	M	1100 - 1200	MAI 220E	
• 62615	TTH	1230 - 200P	PAR 301	LYNN, K
	M	1200 - 100P	MAI 220E	
• 62620	TTH	1230 - 200P	PAR 301	LYNN, K
	M	100 - 200P	MAI 220E	
• 62625	TTH	1230 - 200P	PAR 301	LYNN, K
	M	200 - 300P	MAI 220E	

POPULAR CULTURE AND THE MEDIA

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Analyze popular culture and media and reflect on aspects of day-to-day life that many take for granted.

• 62630	TTH	1230 - 200P	CMA 2.306	COLEMAN, R
	W	800 - 900	MAI 220F	
• 62635	TTH	1230 - 200P	CMA 2.306	COLEMAN, R
	W	900 - 1000	MAI 220F	
• 62640	TTH	1230 - 200P	CMA 2.306	COLEMAN, R
	W	1000 - 1100	MAI 220F	
• 62645	TTH	1230 - 200P	CMA 2.306	COLEMAN, R
	W	1100 - 1200	MAI 220F	
• 62650	TTH	1230 - 200P	CMA 2.306	COLEMAN, R
	W	1200 - 100P	MAI 220F	
• 62655	TTH	1230 - 200P	CMA 2.306	COLEMAN, R
	W	100 - 200P	MAI 220F	
• 62660	TTH	1230 - 200P	CMA 2.306	COLEMAN, R
	W	200 - 300P	MAI 220F	
• 62665	TTH	1230 - 200P	CMA 2.306	COLEMAN, R
	W	300 - 400P	MAI 220F	
• 62670	TTH	1230 - 200P	CMA 2.306	COLEMAN, R
	W	400 - 500P	MAI 220F	

PUBLIC HEALTH & LATINX ART

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore U.S. Latinx expressive culture, addressing issues of well-being, health care, and health inequities through the lens of literature, film, and art.

• 62675	MW	1100 - 1200	PAR 201	MINICH, J
	F	1000 - 1100	MAI 220B	
• 62680	MW	1100 - 1200	PAR 201	MINICH, J
	F	1100 - 1200	MAI 220B	
• 62685	MW	1100 - 1200	PAR 201	MINICH, J
	F	1200 - 100P	MAI 220B	

RELIGION AND OUTER SPACE

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Examine the range of ways in which human cultures throughout history have made religious and mythological meaning from outer spaces.

• 62690	MW	200 - 330P	WCH 1.120	LANDAU, B
	F	900 - 1000	CAL 22	
• 62695	MW	200 - 330P	WCH 1.120	LANDAU, B
	F	1000 - 1100	CAL 221	
• 62700	MW	200 - 330P	WCH 1.120	LANDAU, B
	F	1100 - 1200	PAR 304	
• 62705	MW	200 - 330P	WCH 1.120	LANDAU, B
	F	1200 - 100P	CAL 323	

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course	unique	days	time	room	instructor
	• 62710	MW	200 - 330P	WCH 1.120	LANDAU, B
		F	1200 - 100P	GDC 5.304	
	• 62715	MW	200 - 330P	WCH 1.120	LANDAU, B
		F	100 - 200P	CAL 323	
	• 62720	MW	200 - 330P	WCH 1.120	LANDAU, B
		F	100 - 200P	CAL 419	
	• 62725	MW	200 - 330P	WCH 1.120	LANDAU, B
		F	100 - 200P	GDC 5.304	
	• 62730	MW	200 - 330P	WCH 1.120	LANDAU, B
		F	100 - 200P	PAR 310	
	• 62735	MW	200 - 330P	WCH 1.120	LANDAU, B
		F	200 - 300P	CAL 323	
	• 62740	MW	200 - 330P	WCH 1.120	LANDAU, B
		F	200 - 300P	CAL 419	
	• 62745	MW	200 - 330P	WCH 1.120	LANDAU, B
		F	200 - 300P	GDC 5.304	
	• 62750	MW	200 - 330P	WCH 1.120	LANDAU, B
		F	200 - 300P	PAR 308	
	• 62755	MW	200 - 330P	WCH 1.120	LANDAU, B
		F	300 - 400P	CAL 419	
	• 62760	MW	200 - 330P	WCH 1.120	LANDAU, B
		F	300 - 400P	PAR 310	

RELIGION/MEDICINE IN ANC WLD

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic Title: Religion and Medicine in the Ancient Mediterranean World. Topic description: Examine the various theories and practices of medicine in the Ancient world with special attention given to the intersection o f medicine and religion within Judaism, Christianity, and Greco-Roman religion.

• 62765	TTH	1100 - 1230P	PMA 5.104	SMITH, G
	M	800 - 900	MAI 220E	
• 62770	TTH	1100 - 1230P	PMA 5.104	SMITH, G
	M	900 - 1000	MAI 220E	
• 62775	TTH	1100 - 1230P	PMA 5.104	SMITH, G
	M	1000 - 1100	MAI 220E	

SCIENCE AND THE BIBLE

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic Description: Explore critical thinking about science and the Bible. Examine evolution and origins from scientific and Biblical perspectives.

• 62780	TTH	1230 - 200P	PHR 2.114	DILLER, K
	W	900 - 1000	MAI 220E	
• 62785	TTH	1230 - 200P	PHR 2.114	DILLER, K
	W	1000 - 1100	MAI 220E	
• 62790	TTH	1230 - 200P	PHR 2.114	DILLER, K
	W	1100 - 1200	MAI 220E	

SCIENTIFIC INNOV AND DESIGN

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Through a series of scaffolded scientific instrument builds, build conceptual models, think like a researcher, conduct quantitative assessments, and critique and present results.

• 62795	TTH	330 - 500P	BUR 220	RIEDEL, T
	W	200 - 300P	BUR 128	
• 62800	TTH	330 - 500P	BUR 220	RIEDEL, T
	W	300 - 400P	BUR 128	
• 62805	TTH	330 - 500P	BUR 220	RIEDEL, T
	W	400 - 500P	BUR 128	

SEEKING JUSTICE IN CONSTITUTN

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic title: Seeking Justice in The Constitution. Topic description: Examine the development of contemporary legal regulation of property, privacy, equal protection, expression, and religion in the United States by a nalysis of decisions across the twentieth century and into the early twenty-first.

• 62810	TTH	500 - 630P	RLP 0.102	GREGG, B
	F	800 - 900	MAI 220B	
• 62815	TTH	500 - 630P	RLP 0.102	GREGG, B
	F	900 - 1000	MAI 220B	
• 62820	TTH	500 - 630P	RLP 0.102	GREGG, B
	F	300 - 400P	MAI 220D	
• 62825	TTH	500 - 630P	RLP 0.102	GREGG, B
	F	400 - 500P	MAI 220D	

SEX AND SOCIETY

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore the topics of sex and sexuality through the lens of sociology, focusing on the adolescent and young adult life course stages, parental concern about teen sex, hookup culture, and sex educat ion.

• 62830	TTH	930 - 1100	UTC 4.110	MCCASLIN, B
	T	200 - 300P	MAI 220C	

SEX AND SOCIETY

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic Description: Explore the topics of sex and sexuality through the lens of sociology, focusing on the adolescent and young adult life course stages, such as parental concern about teen sex, hookup culture, and se x education.

• 62835	TTH	930 - 1100	UTC 4.110	MCCASLIN, B
	TH	200 - 300P	MAI 220C	
• 62840	TTH	930 - 1100	UTC 4.110	MCCASLIN, B
	T	300 - 400P	MAI 220C	
• 62845	TTH	930 - 1100	UTC 4.110	MCCASLIN, B
	TH	300 - 400P	MAI 220C	
• 62850	TTH	930 - 1100	UTC 4.110	MCCASLIN, B
	T	400 - 500P	MAI 220C	
• 62855	TTH	930 - 1100	UTC 4.110	MCCASLIN, B
	TH	400 - 500P	MAI 220C	

SLEEP: ARE WE GETTING ENOUGH

Designed to accommodate 100 or more students. Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explores sleep patterns and the impact of sleep on physical and emotional health, behaviors, and performance abilities.

• 62860	TTH	930 - 1100	UTC 3.124	HENSLEY, J
	F	800 - 900	JES A205A	
• 62865	TTH	930 - 1100	UTC 3.124	HENSLEY, J
	F	900 - 1000	JES A205A	
• 62870	TTH	930 - 1100	UTC 3.124	HENSLEY, J
	F	1000 - 1100	JES A205A	
• 62875	TTH	930 - 1100	UTC 3.124	HENSLEY, J
	F	1100 - 1200	SZB 2.222	
• 62880	TTH	930 - 1100	UTC 3.124	HENSLEY, J
	F	1200 - 100P	SZB 2.222	
• 62885	TTH	930 - 1100	UTC 3.124	HENSLEY, J
	F	100 - 200P	SZB 2.222	

SOCIAL SCIENTIFIC IMAGINATION

Designed to accommodate 100 or more students. Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Introduction to some of the most relevant, controversial, and puzzling issues in contemporary social sciences: residential segregation, social inequality, contentious collective action, and everyda y violence.

• 62890	TTH	930 - 1100	UTC 4.124	AUYERO, J
	T	200 - 300P	MAI 220E	
• 62895	TTH	930 - 1100	UTC 4.124	AUYERO, J
	TH	200 - 300P	MAI 220E	
• 62900	TTH	930 - 1100	UTC 4.124	AUYERO, J
	T	300 - 400P	MAI 220E	
• 62905	TTH	930 - 1100	UTC 4.124	AUYERO, J
	TH	300 - 400P	MAI 220E	
• 62910	TTH	930 - 1100	UTC 4.124	AUYERO, J
	T	400 - 500P	MAI 220E	
• 62915	TTH	930 - 1100	UTC 4.124	AUYERO, J
	TH	400 - 500P	MAI 220E	

SOCIETY & DRUGS

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective.

As of 03/04/2024

Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic Description: An interdisciplinary examination of comprehensive aspects of society, substance use, misuse, disorders and recovery. This experiential course explores the impact substance use has on individuals, f ami-lies, communities and society. The course addresses cultural aspects of mood and mind-altering substances in relation to individuals of diverse population groups, particularly those at high risk.

• 62920	MW	100 - 200P	UTC 3.132	CLABORN, K
	F	800 - 900	MAI 220C	
• 62925	MW	100 - 200P	UTC 3.132	CLABORN, K
	F	900 - 1000	MAI 220C	
• 62930	MW	100 - 200P	UTC 3.132	CLABORN, K
	F	1000 - 1100	MAI 220C	
• 62935	MW	100 - 200P	UTC 3.132	CLABORN, K
	F	200 - 300P	MAI 220F	
• 62940	MW	100 - 200P	UTC 3.132	CLABORN, K
	F	300 - 400P	MAI 220F	
• 62945	MW	100 - 200P	UTC 3.132	CLABORN, K
	F	400 - 500P	MAI 220F	

SURVIVE AND THRIVE: LGBTQ UT

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore the rich history and culture of queer people at UT, in Texas, and around the world. Connect with some of the many resources, programs and people available on campus who teach, research, and support thriving LGBTQ lives.

• 62950	TTH	330 - 500P	CAL 100	CVETKOVICH, A
	W	1000 - 1100	CAL 21	
• 62955	TTH	330 - 500P	CAL 100	CVETKOVICH, A
	W	1100 - 1200	CAL 21	
• 62960	TTH	330 - 500P	CAL 100	CVETKOVICH, A
	W	1200 - 100P	CAL 21	
• 62965	TTH	330 - 500P	CAL 100	CVETKOVICH, A
	W	100 - 200P	CAL 419	
• 62970	TTH	330 - 500P	CAL 100	CVETKOVICH, A
	W	200 - 300P	PAR 10	
• 62975	TTH	330 - 500P	CAL 100	CVETKOVICH, A
	W	300 - 400P	PAR 10	

SUSTAINING A PLANET

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Overview of the three main pillars of sustainability: economy, societal equity, and environment.

• 62980	MWF	1100 - 1200	JGB 2.324	BANNER, J
	W	800 - 930	JGB 2.308	
• 62985	MWF	1100 - 1200	JGB 2.324	BANNER, J
	TH	800 - 930	JGB 2.308	
• 62990	MWF	1100 - 1200	JGB 2.324	BANNER, J
	F	800 - 930	JGB 2.308	
• 62995	MWF	1100 - 1200	JGB 2.324	BANNER, J
	M	930 - 1100	JGB 2.308	
• 63000	MWF	1100 - 1200	JGB 2.324	BANNER, J
	T	930 - 1100	JGB 2.308	
• 63005	MWF	1100 - 1200	JGB 2.324	BANNER, J
	TH	930 - 1100	JGB 2.308	
• 63010	MWF	1100 - 1200	JGB 2.324	BANNER, J
	F	930 - 1100	JGB 2.308	
• 63015	MWF	1100 - 1200	JGB 2.324	BANNER, J
	T	1100 - 1230P	JGB 2.308	
• 63020	MWF	1100 - 1200	JGB 2.324	BANNER, J
	TH	1100 - 1230P	JGB 2.308	
• 63025	MWF	1100 - 1200	JGB 2.324	BANNER, J
	M	1230 - 200P	JGB 2.308	
• 63030	MWF	1100 - 1200	JGB 2.324	BANNER, J
	T	1230 - 200P	JGB 2.308	
• 63035	MWF	1100 - 1200	JGB 2.324	BANNER, J
	W	1230 - 200P	JGB 2.308	
• 63040	MWF	1100 - 1200	JGB 2.324	BANNER, J
	TH	1230 - 200P	JGB 2.308	
• 63045	MWF	1100 - 1200	JGB 2.324	BANNER, J
	F	1230 - 200P	JGB 2.308	
• 63050	MWF	1100 - 1200	JGB 2.324	BANNER, J
	T	500 - 630P	JGB 2.308	

TEXAS GERMAN EXPERIENCE

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore the multi-cultural richness of Texas, while contrasting nineteenth century immigration policy to present-day controversies concerning immigration and refugees.

• 63055	TTH	330 - 500P	ART 1.110	WEISS, J
	M	1230 - 130P	MAI 220A	
• 63060	TTH	330 - 500P	ART 1.110	WEISS, J
	M	130 - 230P	MAI 220A	
• 63065	TTH	330 - 500P	ART 1.110	WEISS, J
	M	230 - 330P	MAI 220A	

THE CHALLENGE OF THE GREEKS

Designed to accommodate 100 or more students. Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Examines debates about the meaning of justice, virtue, responsible leadership, and the good life that began in ancient Greece and are still relevant today. Discusses different views on what a healt hy society looks like and the extent to which reason can give guidance for life, individually and collectively.

• 63070	TTH	200 - 330P	BUR 116	STAUFFER, D
	F	1100 - 1200	MAI 220E	
• 63075	TTH	200 - 330P	BUR 116	STAUFFER, D
	F	1200 - 100P	MAI 220E	
• 63080	TTH	200 - 330P	BUR 116	STAUFFER, D
	F	100 - 200P	MAI 220E	
• 63085	TTH	200 - 330P	BUR 116	STAUFFER, D
	F	200 - 300P	MAI 220E	
• 63090	TTH	200 - 330P	BUR 116	STAUFFER, D
	F	300 - 400P	MAI 220E	
• 63095	TTH	200 - 330P	BUR 116	STAUFFER, D
	F	400 - 500P	MAI 220E	

THE FUTURE OF WORK

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore the future of work through theoretical analyses and cultural representations of AI-mediated labor in television series and movies. Discover techno-enthusiasts, critics of racial and gender inequality under crisis capitalism, and dreamers of a future after work.

• 63100	TTH	330 - 500P	PAR 201	GINDNER, J
	W	200 - 300P	WAG 112	
• 63105	TTH	330 - 500P	PAR 201	GINDNER, J
	W	300 - 400P	WAG 112	
• 63110	TTH	330 - 500P	PAR 201	GINDNER, J
	W	400 - 500P	WAG 112	

THE MATH OF POLITICS

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore simple math to reveal important insights about politics, including some of the most basic and fundamental questions about how democratic rule works.

• 63115	TTH	930 - 1100	GEA 105	JESSEE, S
	M	800 - 900	MAI 220F	
• 63120	TTH	930 - 1100	GEA 105	JESSEE, S
	M	900 - 1000	MAI 220F	
• 63125	TTH	930 - 1100	GEA 105	JESSEE, S
	M	1000 - 1100	MAI 220F	
• 63130	TTH	930 - 1100	GEA 105	JESSEE, S
	M	1100 - 1200	MAI 220F	
• 63135	TTH	930 - 1100	GEA 105	JESSEE, S
	M	1200 - 100P	MAI 220F	
• 63140	TTH	930 - 1100	GEA 105	JESSEE, S
	M	100 - 200P	MAI 220F	
• 63145	TTH	930 - 1100	GEA 105	JESSEE, S
	M	200 - 300P	MAI 220F	
• 63150	TTH	930 - 1100	GEA 105	JESSEE, S
	M	300 - 400P	MAI 220F	
• 63155	TTH	930 - 1100	GEA 105	JESSEE, S
	M	400 - 500P	MAI 220F	

ASCII 03/04/2024

THE PAST IN POP CULTURE

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Criticize preconceived notions of archaeology and cinematic portrayals of the past.

• 63160	M	200 - 500P	SZB 3.814	GARRISON, T
	TH	200 - 300P	CBA 4.346	
• 63165	M	200 - 500P	SZB 3.814	GARRISON, T
	TH	300 - 400P	PAR 308	
• 63170	M	200 - 500P	SZB 3.814	GARRISON, T
	TH	400 - 500P	PAR 308	

THE SAVVY HEALTH CARE CONSUMER

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore prescription pharmaceuticals, and the health care system. Investigate the drug distribution process, regulatory control of pharmaceuticals, current topics in health care reform, various cat egories of pharmaceuticals and the prescription filling process in a pharmacy.

• 63175	MW	1200 - 100P	BUR 134	RUSH, S
	F	800 - 900	PHR 3.110	
• 63180	MW	1200 - 100P	BUR 134	RUSH, S
	F	900 - 1000	PHR 3.110	

THINKING ABOUT THINKING

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore how humans make decisions in the digital communication era.

• 63185	TTH	930 - 1100	GAR 0.102	LOVE, B
	M	800 - 900	MAI 220B	
• 63190	TTH	930 - 1100	GAR 0.102	LOVE, B
	M	900 - 1000	MAI 220B	
• 63195	TTH	930 - 1100	GAR 0.102	LOVE, B
	M	1000 - 1100	MAI 220B	
• 63200	TTH	930 - 1100	GAR 0.102	LOVE, B
	M	1100 - 1200	MAI 220B	
• 63205	TTH	930 - 1100	GAR 0.102	LOVE, B
	M	1200 - 100P	MAI 220B	
• 63210	TTH	930 - 1100	GAR 0.102	LOVE, B
	M	100 - 200P	MAI 220B	
• 63215	TTH	930 - 1100	GAR 0.102	LOVE, B
	M	200 - 300P	MAI 220B	
• 63220	TTH	930 - 1100	GAR 0.102	LOVE, B
	M	300 - 400P	MAI 220B	
• 63225	TTH	930 - 1100	GAR 0.102	LOVE, B
	M	400 - 500P	MAI 220B	

THREATENED LANG: LING/DIVRSITY

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore a scientific understanding and humanistic appreciation for linguistic diversity and what it means for humankind. Investigate contemporary conditions and assumptions that imperil diversity, and implications for speakers of dying languages.

• 63230	MW	1000 - 1100	RLP 0.126	WOODBURY, A
	F	900 - 1000	RLP 0.120	
• 63235	MW	1000 - 1100	RLP 0.126	WOODBURY, A
	F	1100 - 1200	MEZ B0.302	
• 63240	MW	1000 - 1100	RLP 0.126	WOODBURY, A
	F	200 - 300P	RLP 0.120	

THREATENED LANG: LING/DIVRSITY

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explores a scientific understanding and humanistic appreciation for linguistic diversity and what it means for humankind. Investigate contemporary conditions and assumptions that imperil diversity, and implications for speakers of dying languages.

• 63245	MW	1000 - 1100	RLP 0.126	WOODBURY, A
	F	1000 - 1100	RLP 0.124	
• 63250	MW	1000 - 1100	RLP 0.126	WOODBURY, A
	F	1200 - 100P	RLP 0.120	
• 63255	MW	1000 - 1100	RLP 0.126	WOODBURY, A
	F	100 - 200P	MEZ 1.212	

TSARS AND MYSTICS

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore the dynamic between secular and religious powers, mainstream religion and banned sects and practices, and the way in which Russian history was shaped by the beliefs and practices of its Tsa rs.

• 63260	TTH	1100 - 1230P	BUR 116	ALEXANDROVA, M
	W	800 - 900	MAI 220B	
• 63265	TTH	1100 - 1230P	BUR 116	ALEXANDROVA, M
	W	900 - 1000	MAI 220B	
• 63270	TTH	1100 - 1230P	BUR 116	ALEXANDROVA, M
	W	1000 - 1100	MAI 220B	
• 63275	TTH	1100 - 1230P	BUR 116	ALEXANDROVA, M
	W	1100 - 1200	MAI 220B	
• 63280	TTH	1100 - 1230P	BUR 116	ALEXANDROVA, M
	W	1200 - 100P	MAI 220B	
• 63285	TTH	1100 - 1230P	BUR 116	ALEXANDROVA, M
	W	100 - 200P	MAI 220B	

US FOREIGN POLICY

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Examines American foreign policy from 1945 to the present and beyond. Focuses on how Americans have defined and redefined the country's national interest.

• 63290	MW	1100 - 1200	UTC 4.110	BRANDS, H
	F	1100 - 1200	MAI 220C	
• 63295	MW	1100 - 1200	UTC 4.110	BRANDS, H
	F	1200 - 100P	MAI 220C	
• 63300	MW	1100 - 1200	UTC 4.110	BRANDS, H
	F	100 - 200P	MAI 220C	
• 63305	MW	1100 - 1200	UTC 4.110	BRANDS, H
	F	200 - 300P	MAI 220C	
• 63310	MW	1100 - 1200	UTC 4.110	BRANDS, H
	F	300 - 400P	MAI 220C	
• 63315	MW	1100 - 1200	UTC 4.110	BRANDS, H
	F	400 - 500P	MAI 220C	

US-MEXICO RELATIONS

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore 20th-century political and economic development in Mexico and consider cross-border flows including trade, immigration and drug trafficking. Discuss both the problems and benefits of intern ational relations.

• 63320	TTH	930 - 1100	WAG 101	GREENE, K
	F	800 - 900	MAI 220E	
• 63325	TTH	930 - 1100	WAG 101	GREENE, K
	F	900 - 1000	MAI 220E	
• 63330	TTH	930 - 1100	WAG 101	GREENE, K
	F	1000 - 1100	MAI 220E	
• 63335	TTH	930 - 1100	WAG 101	GREENE, K
	TH	100 - 200P	MAI 220F	
• 63340	TTH	930 - 1100	WAG 101	GREENE, K
	TH	200 - 300P	MAI 220F	
• 63345	TTH	930 - 1100	WAG 101	GREENE, K
	TH	300 - 400P	MAI 220F	

Aug 03/04/2004

course	unique	days	time	room	instructor

WHO AM I

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Explore the boundaries of selves, the origin of our sense of self, personal identity across time, free will, racial and gender identities, and identity shifting.

• 63350	MW	100 - 200P	WAG 101	SCHOENFIELD, M
	F	900 - 1000	RLP 1.102	
• 63355	MW	100 - 200P	WAG 101	SCHOENFIELD, M
	F	1000 - 1100	RLP 0.108	
• 63360	MW	100 - 200P	WAG 101	SCHOENFIELD, M
	F	1100 - 1200	RLP 0.118	
• 63365	MW	100 - 200P	WAG 101	SCHOENFIELD, M
	F	100 - 200P	WAG 208	
• 63370	MW	100 - 200P	WAG 101	SCHOENFIELD, M
	F	200 - 300P	WAG 208	
• 63375	MW	100 - 200P	WAG 101	SCHOENFIELD, M
	F	300 - 400P	WAG 208	

WHY THE RENT IS SO HIGH

Large-group lecture and discussion class focusing on a contemporary issue. Designed to introduce undergraduates to scholarly analysis from an interdisciplinary perspective. Includes an introduction to University resources, such as research facilities, museums, and attendance at University lectures or performances as assigned. Multiple sections may be offered in the fall and spring with various topics and instructors. Only one of the following may be counted: Tutorial Course 302, Undergraduate Studies 302, 303. Restricted to first-year students. Topic description: Discuss complaints about a lack of housing that is spacious, well-located, well-kept, and affordable, and how housing unaffordability has intensified in the United States in recent years. Analyze t he consequences such as exposure to air pollution, mental health impacts, reduced social and geographical mobility, increased greenhouse gas emissions, and even possibly a lowered birth rate. Focus on all types of ho using and explore how the situation got to where it is now.

• 63380	MW	1200 - 100P	ECJ 1.314	WEGMANN, J
	T	1100 - 1200	MAI 220E	
• 63385	MW	1200 - 100P	ECJ 1.314	WEGMANN, J
	T	1200 - 100P	MAI 220E	
• 63390	MW	1200 - 100P	ECJ 1.314	WEGMANN, J
	T	100 - 200P	MAI 220E	

UGS 107D 2-EXPLORING CAREERS/MAJORS

Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Course number may be repeated for credit when the topics vary. Topics in undergraduate major and course exploration. Aimed at undeclared students who are choosing a major or in the early stages of career exploration. Learn skills to make an informed and meaningful career decision and begin the process of career development. Use self-exploration activities and learn about resources to identify majors and careers that fit with their values, interests, personality and skills. Explores professional skills such as resume writing and internship planning to continue career development strategies. Restricted to students in the School of Undergraduate Studies.

• 63395	W	1100 - 1230P	FAC 2.134	LANGFITT, N
• 63400	W	330 - 500P	FAC 2.134	LANGFITT, N

UGS 309 ANALYTICAL READING AND WRITING

Examine fundamental concepts in analytical reading from different disciplinary perspectives, with an emphasis on sociocultural influences on comprehension and writing styles.

• 63405	TTH	930 - 1100		DEITHLOFF, L

UGS 312 RESEARCH METHODS-MCNAIR

Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Interdisciplinary introduction to research methods, designed to lead students through the process of designing an undergraduate research project. Prerequisite: Consent of the undergraduate research coordinator. Restricted to students in the McNair Scholars Program.

• 63410	W	500 - 800P	CMA 5.190	DIETER, E

UGS 016 FIRST-YR INTEREST GROUP-CNS

Offered on the pass/fail basis only. Explore basic issues in various interdisciplinary fields of study. Restricted to students in the First-Year Interest Group program. Restricted to students in the College of Natural Sciences.

• 63415	T	1000 - 1100	MBB 1.210	
• 63420	T	1000 - 1100		
• 63425	W	1000 - 1100	GEA 100	
• 63430	W	1000 - 1100	MBB 1.210	
• 63435	W	200 - 300P	PMA 5.112	
• 63440	W	1000 - 1100	WCH 1.108	
• 63445	T	1000 - 1100	GEA 100	
• 63450	TH	200 - 300P	WCH 1.108	
• 63455	TH	1000 - 1100	PAI 4.28	
• 63460	TH	1000 - 1100	WCH 1.110	
• 63465	T	1000 - 1100	WEL 3.310	
• 63470	T	1100 - 1200	GEA 100	
• 63475	T	1100 - 1200	WCH 1.110	
• 63480	T	1100 - 1200	WCH 1.108	
• 63485	T	1100 - 1200	CAL 22	
• 63490	W	300 - 400P	MBB 1.210	
• 63495	W	1100 - 1200	GEA 100	
• 63500	W	1100 - 1200	PMA 7.112	
• 63505	TH	300 - 400P	MBB 1.210	
• 63510	W	1100 - 1200	WCH 1.108	
• 63515	W	1100 - 1200	WEL 3.320	
• 63520	TH	1100 - 1200	MBB 1.210	
• 63525	TH	1100 - 1200	WCH 1.108	
• 63530	TH	1100 - 1200	GEA 125	
• 63535	W	100 - 200P	WCH 1.108	
• 63540	T	300 - 400P	WCH 1.108	
• 63545	T	100 - 200P	WEL 3.310	
• 63550	T	100 - 200P	GEA 100	
• 63555	T	300 - 400P	PAI 5.42	
• 63560	T	100 - 200P	WCH 1.108	
• 63565	TH	100 - 200P	WCH 1.108	
• 63570	W	100 - 200P	GEA 125	
• 63575	W	100 - 200P	MBB 1.210	
• 63580	W	100 - 200P	PAI 4.08	
• 63585	W	100 - 200P	WEL 3.320	
• 63590	TH	100 - 200P	PAI 4.28	
• 63595	TH	100 - 200P	GEA 125	
• 63600	T	200 - 300P	PAI 5.42	
• 63605	T	200 - 300P	MBB 1.210	
• 63610	T	200 - 300P	WCH 1.110	
• 63615	T	200 - 300P	WEL 3.320	
• 63620	W	300 - 400P	PAI 4.28	
• 63625	T	300 - 400P	MBB 1.210	
• 63630	T	200 - 300P	GEA 100	
• 63635	W	200 - 300P	PAI 4.28	
• 63640	W	200 - 300P	PAI 5.42	
• 63645	W	200 - 300P	WCH 1.108	
• 63650	TH	200 - 300P	MBB 1.210	
• 63655	TH	200 - 300P	GEA 125	
• 63660	T	200 - 300P	WCH 1.108	
• 63665	TH	200 - 300P	GEA 100	
• 63670	TH	200 - 300P	PAI 5.42	
• 63675	W	300 - 400P	GEA 100	
• 63680	W	300 - 400P	WCH 1.108	
• 63685	W	300 - 400P	WEL 3.310	
• 63690	TH	300 - 400P	PAI 4.28	

FIRST-YR INTEREST GROUP-COLA

Offered on the pass/fail basis only. Explore basic issues in various interdisciplinary fields of study. Restricted to students in the First-Year Interest Group program. Restricted to students in the College of Liberal Arts.

• 63695	M	900 - 1000	SZB 2.814	
• 63700	M	1000 - 1100	CAL 419	
• 63705	M	1000 - 1100	JES A217A	
• 63710	TH	1000 - 1100		
• 63715	M	1000 - 1100	RLP 0.120	
• 63720	T	1000 - 1100	FAC 4	
• 63725	T	1000 - 1100	GDC 5.304	
• 63730	W	1000 - 1100	CAL 419	
• 63735	W	1100 - 1200		
• 63740	W	1000 - 1100	MAI 220C	
• 63745	TH	1000 - 1100		
• 63750	T	1100 - 1200		
• 63755	T	1100 - 1200	SZB 5.624	
• 63760	W	1100 - 1200		
• 63765	TH	1100 - 1200		
• 63770	TH	1100 - 1200		
• 63775	TH	1100 - 1200		
• 63780	TH	100 - 200P		
• 63785	M	300 - 400P		
• 63790	M	200 - 300P		
• 63795	M	100 - 200P	JES A203A	
• 63800	M	1100 - 1200		
• 63805	T	1100 - 1200		
• 63810	T	100 - 200P		
• 63815	T	100 - 200P		
• 63820	T	900 - 1000		
• 63825	W	100 - 200P		
• 63830	M	1100 - 1200		
• 63835	TH	200 - 300P		
• 63840	TH	200 - 300P		
• 63845	W	100 - 200P	PAR 310	
• 63850	W	100 - 200P	RLP 0.108	
• 63855	TH	1100 - 1200		
• 63860	W	200 - 300P		
• 63865	M	200 - 300P	MEZ 1.118	
• 63870	T	200 - 300P	CAL 22	
• 63875	T	200 - 300P	PMA 6.112	
• 63880	W	200 - 300P	FAC 4	
• 63885	M	200 - 300P		
• 63890	TH	200 - 300P	PMA 7.112	
• 63895	TH	300 - 400P		
• 63900	TH	100 - 200P		

NSOT 05/04/2024

course	unique	days	time	room	instructor
	• 63905	W	300 - 400P	CAL 21	
	• 63910	M	300 - 400P		
	• 63915	TH	300 - 400P	CBA 4.340	

FIRST-YR INTEREST GROUP-EDUC

Offered on the pass/fail basis only. Explore basic issues in various interdisciplinary fields of study. Restricted to students in the First-Year Interest Group program. Restricted to students in the College of Education.

• 63920	W	300 - 400P	SZB 4.618	
• 63925	T	1100 - 1200		
• 63930	M	100 - 200P	SZB 4.508	
• 63935	M	300 - 400P	SZB 2.222	
• 63940	W	100 - 200P	SZB 2.814	
• 63945	M	200 - 300P	SZB 2.418	
• 63950	T	200 - 300P	SZB 2.222	
• 63955	W	200 - 300P	GAR 1.134	
• 63960	TH	300 - 400P	UTC 3.120	
• 63965	TH	200 - 300P	SZB 3.802	
• 63966	T	100 - 200P	SZB 2.222	
• 63967	M	1100 - 1200	SZB 2.418	
• 63968	T	400 - 500P	JES A203A	
• 63969	TH	100 - 200P	SZB 3.802	

FIRST-YR INTEREST GROUP-ENGR

Offered on the pass/fail basis only. Explore basic issues in various interdisciplinary fields of study. Restricted to students in the First-Year Interest Group program. Restricted to students in the Cockrell School of Engineering.

• 63970	M	1100 - 1200	BME 3.206	SIMS, J
• 63975	T	1000 - 1100	ECJ 1.316	
• 63980	T	1000 - 1100	EER 0.706	
• 63985	T	1000 - 1100	ETC 7.111	
• 63990	TH	1000 - 1100	ECJ 1.316	
• 63995	TH	1000 - 1100	EER 0.706	
• 64000	M	1100 - 1200	ASE 2.134	
• 64005	W	1100 - 1200	BME 3.206	DAWKINS, S
• 64010	M	1100 - 1200	CPE 2.236	
• 64015	M	1100 - 1200	ECJ 1.316	
• 64020	M	1100 - 1200	EER 0.708	
• 64025	M	1100 - 1200	EER 0.706	
• 64030	M	1100 - 1200	EER 1.508	
• 64035	T	1100 - 1200	CPE 2.236	
• 64040	T	1100 - 1200	EER 1.508	
• 64045	T	1100 - 1200	EER 0.706	
• 64050	T	1100 - 1200	EER 0.708	
• 64055	T	1100 - 1200	EER 1.504	
• 64060	TH	1100 - 1200	EER 1.504	GUAJARDO, S
• 64065	T	1100 - 1200	ETC 7.111	
• 64070	W	100 - 200P	BME 3.206	GOODSON, C
• 64075	W	1100 - 1200	EER 0.708	
• 64080	W	1100 - 1200	ECJ 3.110	
• 64085	W	1100 - 1200	EER 0.706	
• 64090	W	1100 - 1200	ASE 2.134	
• 64095	TH	1100 - 1200	EER 0.708	
• 64100	T	1000 - 1100		RIVERA ORTIZ, Y
• 64105	M	100 - 200P	BME 3.206	
• 64110	M	100 - 200P	CPE 2.236	
• 64115	M	100 - 200P	EER 0.706	
• 64120	W	100 - 200P	GLT 1.102	KONDO, J
• 64125	M	100 - 200P	EER 1.508	
• 64130	T	100 - 200P	CPE 2.236	
• 64135	T	100 - 200P	ECJ 1.316	
• 64140	TH	100 - 200P	EER 0.708	THOMSEN, S
• 64145	T	100 - 200P	EER 1.504	
• 64150	T	100 - 200P	EER 1.528	
• 64155	W	100 - 200P	ETC 7.111	
• 64160	W	100 - 200P	EER 1.528	
• 64165	TH	100 - 200P	EER 1.508	
• 64170	T	100 - 200P	ECJ 1.312	STOKES, E
• 64175	W	100 - 200P	EER 1.508	BIRDWELL, B
• 64180	TH	100 - 200P	ECJ 1.312	
• 64185	M	200 - 300P	ASE 2.134	
• 64190	M	200 - 300P	ECJ 1.312	
• 64195	M	200 - 300P	EER 1.508	
• 64200	M	200 - 300P	EER 0.706	
• 64205	T	200 - 300P	ETC 7.111	
• 64210	W	200 - 300P	ASE 2.134	
• 64215	W	200 - 300P	BME 3.206	
• 64220	W	200 - 300P	EER 0.708	
• 64225	W	200 - 300P	ETC 7.111	
• 64230	M	300 - 400P	ECJ 1.316	
• 64235	M	300 - 400P	ECJ 3.110	
• 64240	M	300 - 400P	EER 0.708	
• 64245	M	300 - 400P	EER 1.508	
• 64250	M	1100 - 1200		MENDEZ, N
• 64255	W	300 - 400P	ETC 7.111	
• 64260	W	300 - 400P	ECJ 3.110	
• 64265	W	300 - 400P	EER 0.706	
• 64270	W	300 - 400P	EER 0.708	
• 64275	W	200 - 300P	EER 1.504	BARONDEAU, M
• 64278	T	200 - 300P	EER 0.706	ALCOSER, H
• 64279	W	1000 - 1100	EER 0.706	ADE-SALU, M
• 64280	W	300 - 400P	GLT 1.102	
• 64281	T	100 - 200P	EER 0.706	ADDAMS, G
• 64282	W	200 - 300P	EER 1.508	BIRDWELL, B
• 64283	W	100 - 200P	EER 0.706	GUZMAN, L
• 64284	TH	300 - 400P	ECJ 1.318	PARK, S

FIRST-YR INTEREST GROUP-F A

Offered on the pass/fail basis only. Explore basic issues in various interdisciplinary fields of study. Restricted to students in the First-Year Interest Group program. Restricted to students in the College of Fine Arts.

• 64285	W	330 - 430P	WIN 1.134	
• 64290	W	400 - 500P	MRH 2.614	

FIRST-YR INTEREST GROUP-GEO

Offered on the pass/fail basis only. Explore basic issues in various interdisciplinary fields of study. Restricted to students in the First-Year Interest Group program. Restricted to students in the Jackson School of Geosciences.

• 64295	M	200 - 300P		
• 64300	W	1200 - 100P	GAR 2.128	
• 64305	W	1100 - 1200	GAR 1.134	
• 64310	W	200 - 300P	GDC 2.502	
• 64315	M	200 - 300P	GDC 2.402	
• 64320	M	200 - 300P	SZB 2.222	
• 64325	T	200 - 300P	GAR 1.134	
• 64329	T	200 - 300P	CBA 4.340	

FIRST-YR INTEREST GROUP-INFO

Offered on the pass/fail basis only. Explore basic issues in various interdisciplinary fields of study. Restricted to students in the First-Year Interest Group program. Restricted to students in the School of Information.

• 64330	T	200 - 300P		
• 64335	T	200 - 300P	GDC 2.402	

FIRST-YR INTEREST GROUP-NUR

Offered on the pass/fail basis only. Explore basic issues in various interdisciplinary fields of study. Restricted to students in the First-Year Interest Group program. Restricted to students in the School of Nursing.

• 64340	T	1100 - 1200		
• 64345	TH	1100 - 1200		
• 64350	W	300 - 400P	NUR 1.106	
• 64355	M	330 - 430P	NUR 3.170	

UGS 016C FIRST-YEAR CONNECTION SMNR-CNS

Offered on the pass/fail basis only. Explore basic issues in various interdisciplinary fields of study. Restricted to students in a 360 Connection learning community. Restricted to students in the College of Natural Sciences.

• 64360	M	100 - 200P	GDC 1.406	DAVIS, L
• 64365	W	1100 - 1200	GDC 1.406	DAVIS, L
• 64370	W	1100 - 1200	GDC 5.304	DAVIS, L
• 64375	TH	1000 - 1100	GEA 100	LOPEZ, R
• 64380	W	1100 - 1200	JES A209A	DAVIS, L
• 64385	TH	1100 - 1200		DAVIS, L
• 64390	M	1200 - 100P	GDC 1.406	DAVIS, L
• 64395	M	1200 - 100P	GDC 6.202	DAVIS, L
• 64400	T	1200 - 100P	JES A209A	DAVIS, L
• 64405	W	1200 - 100P		DAVIS, L
• 64410	W	1200 - 100P	GDC 1.406	DAVIS, L
• 64415	W	1200 - 100P	GDC 5.304	DAVIS, L
• 64420	M	100 - 200P	GDC 5.304	DAVIS, L
• 64425	M	100 - 200P	GDC 6.202	DAVIS, L
• 64430	T	100 - 200P		DAVIS, L
• 64435	W	100 - 200P	GDC 1.406	DAVIS, L
• 64440	W	100 - 200P	GDC 2.502	DAVIS, L
• 64445	W	100 - 200P	JGB 2.202	DAVIS, L
• 64450	T	200 - 300P	GAR 0.132	BAGGIANO, M
• 64455	T	200 - 300P	GDC 1.406	DAVIS, L
• 64460	T	200 - 300P	JES A217A	DAVIS, L
• 64465	W	200 - 300P	GDC 2.402	DAVIS, L
• 64470	W	200 - 300P	GDC 2.410	DAVIS, L
• 64475	W	1100 - 1200	PAI 5.42	LOPEZ, R
• 64480	M	300 - 400P	GDC 2.410	DAVIS, L
• 64485	W	300 - 400P	CBA 4.340	DAVIS, L
• 64490	W	300 - 400P	GDC 2.410	DAVIS, L
• 64495	W	300 - 400P	GDC 5.304	DAVIS, L
• 64500	T	330 - 430P	GDC 2.210	DAVIS, L

FIRST-YEAR CONNECTION SMNR-SW

Offered on the pass/fail basis only. Explore basic issues in various interdisciplinary fields of study. Restricted to students in a 360 Connection learning community. Restricted to students in the School of Social Work.

• 64505	W	1000 - 1100	SSW 1.212	RAMOS, A
• 64510	M	1100 - 1200	GAR 1.134	RAMOS, A
• 64515	W	1100 - 1200	SSW 2.140	RAMOS, A
• 64520	M	1230 - 130P	SSW 2.122	RAMOS, A
• 64525	F	100 - 200P	GAR 0.132	RAMOS, A
• 64530	F	200 - 300P	CAL 221	RAMOS, A

As of 03/04/2024

course	unique	days	time	room	instructor

FIRST-YEAR CONNECTION SMNR-ULN

Offered on the pass/fail basis only. Explore basic issues in various interdisciplinary fields of study. Restricted to students in a 360 Connection learning community. Restricted to students in the University Leadership Network program.

• 64535	T	600 - 700P		FRECH, J
	W	400 - 500P	MEZ 1.122	
• 64540	T	600 - 700P		FRECH, J
	W	400 - 500P	MEZ 1.206	
• 64545	T	600 - 700P		FRECH, J
	W	400 - 500P	MEZ 1.210	
• 64550	T	600 - 700P		FRECH, J
	W	400 - 500P	MEZ 2.118	
• 64555	T	600 - 700P		FRECH, J
	TH	400 - 500P	CAL 21	
• 64560	T	600 - 700P		FRECH, J
	TH	400 - 500P	MEZ 1.118	
• 64565	T	600 - 700P		FRECH, J
	TH	400 - 500P	MEZ 1.122	
• 64570	T	600 - 700P		FRECH, J
	TH	400 - 500P	MEZ 1.204	
• 64575	T	600 - 700P		FRECH, J
	W	500 - 600P	MEZ 1.122	
• 64580	T	600 - 700P		FRECH, J
	W	500 - 600P	MEZ 1.204	
• 64585	T	600 - 700P		FRECH, J
	W	500 - 600P	MEZ 1.206	
• 64590	T	600 - 700P		FRECH, J
	W	500 - 600P	MEZ 2.118	
• 64595	T	600 - 700P		FRECH, J
	W	500 - 600P	RLP 0.124	
• 64600	T	600 - 700P		FRECH, J
	TH	500 - 600P	MEZ 1.118	
• 64605	T	600 - 700P		FRECH, J
	TH	500 - 600P	MEZ 1.122	
• 64610	T	600 - 700P		FRECH, J
	TH	500 - 600P	MEZ 1.206	
• 64615	T	600 - 700P		FRECH, J
	TH	500 - 600P	MEZ 2.122	
• 64620	T	600 - 700P		FRECH, J
	W	600 - 700P	MEZ 1.118	
• 64625	T	600 - 700P		FRECH, J
	W	600 - 700P	MEZ 1.204	
• 64630	T	600 - 700P		FRECH, J
	W	600 - 700P	MEZ 1.206	
• 64635	T	600 - 700P		FRECH, J
	W	600 - 700P	MEZ 2.118	
• 64640	T	600 - 700P		FRECH, J
	TH	600 - 700P	MEZ 1.118	
• 64645	T	600 - 700P		FRECH, J
	TH	600 - 700P	MEZ 1.122	
• 64650	T	600 - 700P		FRECH, J
	TH	600 - 700P	MEZ 1.206	
• 64655	T	600 - 700P		FRECH, J
	TH	600 - 700P	MEZ 2.122	

FIRST-YR CONN SMNR-UTEACH

Offered on the pass/fail basis only. Explore basic issues in various interdisciplinary fields of study. Restricted to students in a 360 Connection learning community. Restricted to students in the UTeach program.

• 64660	W	400 - 500P	PAI 4.18	KOEHLER, A

UGS 016S SOPH INTEREST GROUP SMNR-CNS

Offered on the pass/fail basis only. Explore basic issues in various interdisciplinary fields of study. Restricted to students in the Sophomore Interest Group program. Restricted to students in the College of Natural Sciences

• 64665	T	300 - 400P	WEL 3.320	LOPEZ, R

UGS 016T TRANSFER INTEREST GROUP SEM-WB

Offered on the pass/fail basis only. Explore basic issues in various interdisciplinary fields of study. Restricted to students in the Transfer-Year Interest Group program. Taught as a Web-based course.

• 64670	W	530 - 630P		PARK, S

TRANSFER INTEREST GRP SEM-CNS

Offered on the pass/fail basis only. Explore basic issues in various interdisciplinary fields of study. Restricted to students in the Transfer-Year Interest Group program. Restricted to students in the College of Natural Sciences.

• 64675	M	900 - 1000	WCH 1.108	WANDELT, J
• 64680	M	900 - 1000	WCH 1.110	WANDELT, J
• 64685	W	900 - 1000	WCH 1.108	WANDELT, J
• 64690	W	900 - 1000	WCH 1.110	WANDELT, J
• 64695	TH	900 - 1000	WCH 1.108	WANDELT, J

TRANSFER INTEREST GRP SEM-COLA

Offered on the pass/fail basis only. Explore basic issues in various interdisciplinary fields of study. Restricted to students in the Transfer-Year Interest Group program. Restricted to students in the College of Liberal Arts.

• 64700	M	300 - 400P		
• 64705	W	1000 - 1100	BUR 128	CHARLESWORTH, C
• 64710	TH	200 - 300P		
• 64715	TH	200 - 300P		
• 64720	W	100 - 200P		WAHL, A
• 64725	W	100 - 200P	JES A203A	KABURU, D
• 64730	T	100 - 200P		
• 64735	T	100 - 200P		
• 64740	W	200 - 300P		VICKERS, N
• 64744	W	200 - 300P		

TRANSFER INTEREST GRP SEM-COM

Offered on the pass/fail basis only. Explore basic issues in various interdisciplinary fields of study. Restricted to students in the Transfer-Year Interest Group program. Restricted to students in the Moody College of Communication.

• 64745	F	100 - 200P	DMC 2.508	BRANDON, E
• 64750	F	200 - 300P	CMA 3.120	BURTON, C
• 64755	F	200 - 300P	DMC 4.204	GUNDERSON, A

TRANSFER INTEREST GRP SEM-EDU

Offered on the pass/fail basis only. Explore basic issues in various interdisciplinary fields of study. Restricted to students in the Transfer-Year Interest Group program. Restricted to students in the College of Education.

• 64760	M	1100 - 1200		DAVIS, K
• 64765	T	230 - 330P		
• 64770	TH	330 - 430P	SZB 5.624	BOUJEMAA, E

TRANSFER INTEREST GRP SEM-ENGR

Offered on the pass/fail basis only. Explore basic issues in various interdisciplinary fields of study. Restricted to students in the Transfer-Year Interest Group program. Restricted to students in the Cockrell School of Engineering.

• 64775	W	1100 - 1200	EER 1.528	
• 64780	T	200 - 300P	EER 0.708	ADE-SALU, M

TRANSFER INTERST GRP SEM-ENGR

Offered on the pass/fail basis only. Explore basic issues in various interdisciplinary fields of study. Restricted to students in the Transfer-Year Interest Group program. Restricted to students in the Cockrell School of Engineering.

• 64785	T	100 - 200P	EER 0.706	RODRIGUEZ, C

TRANSFR-YR INTEREST GROUP SMNR

Offered on the pass/fail basis only. Explore basic issues in various interdisciplinary fields of study. Restricted to students in the Transfer-Year Interest Group program.

• 64790	W	1100 - 1200		PENN, M
• 64795	W	100 - 200P		VACHON, M

TRANSFR-YR INTEREST GROUP SMNR

Offered on the pass/fail basis only. Explore basic issues in various interdisciplinary fields of study. Restricted to students in the Transfer-Year Interest Group program. Restricted to students in the College of Liberal Arts.

• 64800	M	200 - 300P	CAL 21	OSSIAN, M

TRANSFR-YR INTRST GRP SMNR-COM

Offered on the pass/fail basis only. Explore basic issues in various interdisciplinary fields of study. Restricted to students in the Transfer-Year Interest Group program. Restricted to students in the Moody College of Communication.

• 64805	F	100 - 200P	CMA 3.124	PHILLIPS, A
• 64810	F	100 - 200P	CMA 6.170	ORTIZ, M
• 64815	F	100 - 200P	DMC 4.204	HAAKE, D

UGS 120K UNDERGRAD RESEARCH EXPERNCE-WB

Hour(s) to be arranged. May be repeated for credit. Supervised research with a faculty member. Research may consist of an individual project or assisting a faculty research project. Undergraduate Studies 120K, 220K, 320K and 120, 220, 320 may not both becounted. May be taken six times for credit. Prerequisite: Upper-division standing and consent of the undergraduate studies research coordinator. Taught online with established deadlines.

• 64820

UGS 320K UNDERGRAD RESEARCH EXPERNCE-WB

Hour(s) to be arranged. May be repeated for credit. Supervised research with a faculty member. Research may consist of an individual project or assisting a faculty research project. Undergraduate Studies 120K, 220K, 320K and 120, 220, 320 may not both becounted. May be taken six times for credit. Prerequisite: Upper-division standing and consent of the undergraduate studies research coordinator. Taught online with established deadlines.

• 64825

UGS 320L UNDERGRAD RESEARCH EXPERNCE-WB

Hour(s) to be arranged. May be repeated for credit. Supervised research with a faculty member. Research may consist of an individual project and must meet the criteria for the independent inquiry flag. With consent of the undergraduate studies research coordinator, may be repeated for credit. Undergraduate Studies 320F and 320L may not both be counted. Taught online with established deadlines.

• 64830

DEV 000M BASIC MATH AND ALGEBRA SKILLS

Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Developmental mathematics instruction paired with a core math course. Emphasis is on mathematical concepts that support success in the core math course. Offered on the satisfactory/unsatisfactory basis only. May not be counted toward any degree. Prerequisite: Concurrent enrollment in a core math course approved by the Texas Success Initiative office, and consent of the Texas Success Initiative coordinator.

• 64885	M	930 - 1100		HERD, V
• 64890	TH	930 - 1100	CBA 4.336	LADUE, M

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BASIC MATH AND ALGEBRA SKILLS
Hour(s) to be arranged. Developmental mathematics instruction paired with a core math course. Emphasis is on mathematical concepts that support success in the core math course. Offered on the satisfactory/unsatisfactory basis only. May not be counted toward any degree. Prerequisite: Concurrent enrollment in a core math course approved by the Texas Success Initiative office, and consent of the Texas Success Initiative coordinator. Partially taught as a Web-based course.
• 64895

DEV 000R BASIC READING SKILLS
Hour(s) to be arranged. Developmental reading and writing instruction paired with a credit reading intensive course. Emphasis is on strategies for improving reading comprehension across the disciplines, reading study skills, and elements of composition. Offered on the satisfactory/unsatisfactory basis only. May not be counted toward any degree. Prerequisite: Concurrent enrollment in a reading intensive course approved by the Texas Success Initiative office, and consent of the Texas Success Initiative coordinator. Partially taught as a Web-based course.
• 64900

DEV 000W BASIC WRITING SKILLS
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Developmental reading and writing instruction paired with a credit writing intensive course. Emphasis is on strategies for improving reading comprehension across the disciplines, reading study skills, and elements of composition. Offered on the satisfactory/unsatisfactory basis only. May not be counted toward any degree. Prerequisite: Concurrent enrollment in a writing intensive course approved by the Texas Success Initiative office, and consent of the Texas Success Initiative coordinator.
• 64905 T 1100 - 1230P DEITHLOFF, L
• 64910 TH 1100 - 1230P DEITHLOFF, L

DEV 300W BASIC WRITING SKILLS
Designed to accommodate 35 or fewer students. Developmental reading and writing instruction paired with a credit writing intensive course. Emphasis is on strategies for improving reading comprehension across the disciplines, reading study skills, and elements of composition. Offered on the satisfactory/unsatisfactory basis only. May not be counted toward any degree. Prerequisite: Concurrent enrollment in a writing intensive course approved by the Texas Success Initiative office, and consent of the Texas Success Initiative coordinator.
• 64915 MW 1100 - 1230P CMA 3.108 PROCKNOW, H
• 64920 TTH 1230 - 200P DEITHLOFF, L

DEV 301M DEVELOPMENTAL MATHEMATICS I
Designed to accommodate 35 or fewer students. Developmental mathematics instruction paired with a core math course. Emphasis is on mathematical concepts that support success in the core math course. Offered on the satisfactory/unsatisfactory basis only. May not be counted toward any degree. Prerequisite: Concurrent enrollment in a core math course approved by the Texas Success Initiative office, and consent of the Texas Success Initiative coordinator.
• 64925 MW 930 - 1100 GAR 2.124 LADUE, M
• 64930 MW 1100 - 1230P GAR 2.124 LADUE, M
• 64935 TTH 1100 - 1230P UTC 3.120 LADUE, M
• 64940 TTH 1230 - 200P JES A215A ELIAS, P

GRADUATE SCHOOL INTERCOLLEGIAL PROGRAMS

COMPUTATIONAL SCIENCE, ENGINEERING, AND MATHEMATICS PROGRAM

Computational Science, Engineering, and Mathematics - CSE

CSE 370 INDIVIDUAL READING & RESEARCH
Hour(s) to be arranged. Offered on the pass/fail basis only. May be repeated for credit. Supervised study or research in a selected area of computational science, engineering, and mathematics by individual arrangement with a supervising instructor. Prerequisite: Upper-division standing, a University grade point average of at least 3.00, selection of project, and consent of both the faculty member directing the project and the undergraduate adviser.
• 64995

CSE 380 TOOLS/TECHNIQS COMPUTATNL SCI
Designed to accommodate 35 or fewer students. Advanced introduction to the practical use of high performance computing hardware and software engineering principles for scientific technical computing. Topics include computer architectures, operating systems, programming languages, data structures, interoperability, and software development, management, and performance. Prerequisite: Graduate standing.
• 65000 TTH 1230 - 200P PMA 5.112 VILLA, U

CSE 383C NUMERICAL ANLY: LINEAR ALGEBRA
Designed to accommodate 35 or fewer students. Survey of numerical methods in linear algebra: floating-point computation, solution of linear equations, least squares problems, algebraic eigenvalue problems. Only one of the following may be counted: Computational Science, Engineering, and Mathematics 383C, Computer Science 383C, Mathematics 383E, Statistics and Data Sciences 393C. Prerequisite: Graduate standing; Computer Science 367 or Mathematics 368K; and Mathematics 340L, 341, or consent of instructor. same as C S 383C, M 383E, SDS 393C. also meets with M E 397.
• 65005 TTH 930 - 1100 ECJ 1.308 MARTINSSON, P

CSE 383K NUMERCL ANLY: ALGEBRA & APPROX
Advanced introduction to scientific computing, theory and application ofnumerical linear algebra, solution of nonlinear equations, and numericalapproximation of functions. Computational Science, Engineering, and Mathematics 383K and Mathematics387C may not both be counted. Prerequisite: Graduate standing, and consent of instructor or the graduate adviser. same as M 387C.
• 65010 MW 830 - 1000 PMA 12.166 ENGQUIST, B

CSE 384K THEORY OF PROBABILITY
Designed to accommodate 35 or fewer students. Computational Science, Engineering, and Mathematics 384K and Mathematics385C may not both be counted. Prerequisite: Graduate standing and consent of instructor. same as M 385C.
• 65015 MWF 1200 - 100P PMA 12.166 ZITKOVIC, G

CSE 384R MATHEMATICAL STATISTICS I
The general theory of mathematical statistics. Includes distributions offunctions of random variables, properties of a random sample, principlesof data reduction, an overview of hierarchical models, decision theory, Bayesian statistics, and theoretical results relevant to point estimation, interval estimation, and hypothesis testing. Only one of the following may be counted: Computational Science, Engineering, and Mathematics 384R, Mathematics 384C, Statistics and DataSciences 384 (Topic 2). Prerequisite: Graduate standing; and Mathematics 362K and 378K, or consent of instructor. same as M 384C, SDS 384 (TOPIC 2).
• 65020 MW 500 - 630P GDC 4.402

CSE 384T REGRESSION ANALYSIS
Simple and multiple linear regression, inference in regression, prediction of new observations, diagnosis and remedial measures, transformations, and model building. Emphasis on both understanding the theory and applying theory to analyze data. Only one of the following may be counted: Computational Science, Engineering, and Mathematics 384T, Mathematics 384G, Statistics and DataSciences 384 (Topic 4). Prerequisite: Graduate standing; and Mathematics 362K and 378K, Statistics and Data Sciences 382, or consent of instructor. same as M 384G, SDS 384 (TOPIC 4).
• 65025 MW 100 - 230P JES A305A

CSE 385M METH OF MATHEMATICAL PHYSICS I
Theory of analytic functions; linear algebra and vector spaces; orthogonal functions; ordinary differential equations; partial differential equations; Green's functions; complex variables. Computational Science, Engineering, and Mathematics 385M and Physics 381M may not both be counted. Prerequisite: Graduate standing. same as PHY 381M.
• 65030 MWF 100 - 200P PMA 7.112 MORRISON, P

CSE 385R REAL ANALYSIS
Measure and integration over abstract spaces; Lebesgue's theory of integration and differentiation on the real line. Computational Science, Engineering, and Mathematics 385R and Mathematics381C may not both be counted. Prerequisite: Graduate standing and consent of instructor or the graduate adviser. same as M 381C.
• 65035 TTH 1230 - 200P PMA 12.166 PATRIZI, S

CSE 386C METHODS OF APPLIED MATHEMATICS
Designed to accommodate 35 or fewer students. Topics include basic normed linear space theory; fixed-point theorems and applications to differential and integral equations; Hilbert spaces and the spectral theorem; applications to Sturm-Liouville problems; approximation and computational methods such as the Galerkin, Rayleigh-Ritz,

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and Newton procedures. Computational Science, Engineering, and Mathematics 386C and Mathematics383C may not both be counted. Prerequisite: Graduate standing. same as M 383C.
• 65040 MWF 1100 - 1200 PMA 5.114 ARBOGAST, T

CSE 386M FUNCTNL ANLY IN THEORET MECHS
An introduction to modern concepts in functional analysis and linear operator theory, with emphasis on their application to problems in theoretical mechanics; topological and metric spaces, norm linear spaces, theory of linear operators on Hilbert spaces, applications to boundary value problems in elasticity and dynamical systems. Computational Science, Engineering, and Mathematics 386M and EngineeringMechanics 386M may not both be counted. Prerequisite: Graduate standing, Engineering Mechanics 386L, and Mathematics 365C. same as E M 386M.
• 65045 MW 300 - 430P ETC 2.132 DEMKOWICZ, L

CSE 389C INTRO MATH MODLNG SCI/ENGR I
First part of a two-part introduction to the elements of classical mechanics, physics, chemistry, and biology needed to begin work in computational engineering and sciences. Develops from first principles the classical mathematical theories underlying many of the models of physical phenomena important in modern applications. Prerequisite: Graduate standing. meets with M E 397.
• 65050 TTH 200 - 330P BEN 1.122 HEIMBACH, P

CSE 190 INDIVIDUAL RESEARCH
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Individual study or research in computational science, engineering, and mathematics arranged by mutual agreement between student and supervising faculty member. Prerequisite: Graduate standing and consent of instructor.
• 65055

CSE 390 INDIVIDUAL RESEARCH
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Individual study or research in computational science, engineering, and mathematics arranged by mutual agreement between student and supervising faculty member. Prerequisite: Graduate standing and consent of instructor.
• 65060

CSE 390T TRN TCHNG COMPU SCI/ENGR/MATH
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Graduate standing and consent of instructor. Topic title: Explore teaching computational science, engineering, and mathematics.
• 65065

CSE 392 SCIENTIF COMP MACH/DEEP LRN
Course number may be repeated for credit when the topics vary. Advanced topics in the theory and application of computer science. Recent topics include geometric modeling and visualization, and high-performance and parallel computing. Computational and Applied Mathematics 395T and Computational Science, Engineering, and Mathematics 392 may not both be counted unless the topics vary. Prerequisite: Graduate standing. Topic description: Explore selected topics in numerical methods for machine learning and deep learning including non-convex optimization methods and second-order methods, kernel methods, neural ODEs, Bayesian inferen ce, and reduced order methods for scientific machine learning. meets with C S 395T, M E 397.
• 65070 TTH 930 - 1100 GDC 2.402 BIROS, G

CSE 393 1-THE FINITE ELEMENT METHOD
Course number may be repeated for credit when the topics vary. Advanced topics in the theory and application of numerical analysis. Recent topics include numerical methods for partial differential equations, computational problems in linear algebra, iterative methods and fast algorithms, numerical methods in functional approximation, and computational and variational methods for inverse problems. Examine introductory concepts such as weighted residual methods; strong and weak forms; boundary conditions; global v. local basis functions; error estimates; smooth and nonsmooth problems; one-dimensional second- and fourth-order problems; two-dimensional potential and plate problems; two-dimensional and three-dimensional elasticity; dynamic and eigenvalueproblems; numerical, computational, and meshing issues; applications using commercial software. Computational Science, Engineering, and Mathematics 393 (Topic: The Finite Element Method) and 393 (Topic 1) may not both be counted. Prerequisite: Graduate standing and consent of instructor. meets with C E 381R.
• 65075 MWF 900 - 1000 ECJ 3.402 KALLIVOKAS, L

CSE 394 1-STOCHASTIC PROCESSES I
Course number may be repeated for credit when the topics vary. Advanced topics in the theory and application of probability and statistics. Recent topics include nonparametric statistics and advanced probability. Study Ito-diffusion processes, stochastic calculus, and stochastic integration. Explore stochastic differential equations and their connection to classical analysis. Discuss an introduction to optimal stochastic control of diffusion processes, the Hamilton-Jacobi-Bellman equation (classical and viscosity solutions), singular stochastic control, and linear filtering. Present applications, mainly from mathematical finance, inventory theory, decision analysis, and insurance. Examine brief overview of multi-scale problems in stochastic analysis. Computational Science, Engineering, and Mathematics 394 (Topic: Stochastic Processes I) and 394 (Topic 1) may not both be counted. Prerequisite: Graduate standing and consent of instructor. meets with M 394C.
• 65080 MW 200 - 330P PMA 5.118 ZARIPHOPOULOU, T

CSE 396 1-PARTIAL DIFFERNTL EQUATNS I
Course number may be repeated for credit when the topics vary. Advanced topics in the theory and application of applied mathematics. Recent topics have included partial differential equations, dynamical systems, kinetic theory, quantum mechanics, ergodic theory, statistical mechanics, Hamiltonian dynamics, nonlinear functional analysis, Euler and Navier-Stokes equations, microlocal calculus and spectral asymptotics, calculus of variations, and nonlinear partial differential equations. Analyze nonlinear partial differential equations, emphasizing elliptic and parabolic equations. Computational Science, Engineering, and Mathematics 396 (Topic: Partal Differential Equatns I) and 396 (Topic 1) may not both be counted. Prerequisite: Graduate standing and consent of instructor. meets with M 393C.
• 65085 MWF 1100 - 1200 PMA 11.176 GUALDANI, M

CSE 397 SOLVING PDE-BASED PROBS IN BME
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Advanced topics in the theory and application of computational science and engineering. Prerequisite: Graduate standing and consent of instructor. Topic title: Solving PDE-based Problems in Biomedical Engineering. Topic description: Discuss the finite element method in the context of conducting proof of principal biomedical engineering projects, in addition to basics of neural networks and their application in solving many classes of partial differential equations. meets with BME 383J.
• 65090 TTH 1230 - 200P ECJ 1.316 SACKS, M

2-NONLIN STAT/DYN FIN EL ANLY
Course number may be repeated for credit when the topics vary. Advanced topics in the theory and application of computational science and engineering. Explore code architecture and fundamental analytical technologies used in the nonlinear finite element and isogeometric analysis of solids and structures. Computational Science, Engineering, and Mathematics 397 (Topic: Nonlin Stat/Dyn Fin Elem Anly) and 397 (Topic 2) may not both be counted. Prerequisite: Graduate standing and consent of instructor. meets with E M 397.
• 65095 TTH 200 - 330P ETC 2.102 HUGHES, T

3-VALID/UNCERT QUANT COMP MDL
Course number may be repeated for credit when the topics vary. Advanced topics in the theory and application of computational science and engineering. Assess reliability of computational models of physical systems through validation and uncertainty quantification. Develop uncertainty analysis in terms of Bayesian probability and inference, and techniques for probabilistic model validation. Computational Science, Engineering, and Mathematics 397 (Topic: Validatn& Uq in Comptl Models) and 397 (Topic 3) may not both be counted. Prerequisite: Graduate standing and consent of instructor.
• 65099 MW 230 - 400P ECJ 1.304 MOSER, R

8-BIOMED IMAGING: SIGNALS/SYS
Designed to accommodate 35 or fewer students. Course number may be repeated for credit when the topics vary. Advanced topics in the theory and application of computational science and engineering. Explore the physical principles and signal processing techniques used in thermographic, ultrasonic, and radiographic imaging, including image reconstruction from projections such as CT scanning, MRI, and millimeterwave determination of temperature profiles. Computational Science, Engineering, and Mathematics 397 (Topic: Biomed Imaging: Signals/Sys) and 397 (Topic 8) may not both be counted. Prerequisite: Graduate standing and consent of instructor. meets with BME 381J (TOPIC 3), BME 357, ECE 385J (TOPIC 18).
• 65100 TTH 1100 - 1230P GLT 1.106 BUSH, A
M 400 - 600P ECJ 1.204

CSE 397H GRAD RESEARCH INTERNSHIP
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Practical work experience in a research/industrial setting. Internship to be arranged by student and approved by instructor. Restricted to computational science, engineering, and mathematics majors Prerequisite: Graduate standing and consent of supervising faculty member.
• 65105

CSE 698A THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in computational science, engineering, and mathematics and consent of the graduate adviser; for 698B, Computational Science, Engineering, and Mathematics 698A.
• 65110

CSE 698B THESIS
Hour(s) to be arranged. Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in computational science, engineering, and mathematics and consent of the graduate adviser; for 698B, Computational Science, Engineering, and Mathematics 698A.
• 65115

CSE 398R MASTER'S REPORT
Hour(s) to be arranged. Offered on the credit/no credit basis only. Preparation of a report to fulfill the requirement for the master's degree under the report option. Prerequisite: Graduate standing in computational science, engineering, and mathematics and consent of the graduate adviser.
• 65120

CSE 399W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 65125

CSE 699W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 65130

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CSE 999W DISSERTATION
Hour(s) to be arranged. Offered on the credit/no credit basis only. May be repeated for credit. Prerequisite: Admission to candidacy for the doctoral degree.
• 65135

GRADUATE SCHOOL

Graduate School - GRS

GRS 097 TEACHING ASSISTANT FUNDS-WB
Offered on the credit/no credit basis only. Restricted enrollment; contact the department for permission to register for this class. Skills, behavior, and strategies for effective college teaching. Prerequisite: Graduate standing and consent of instructor. Taught as a Web-based course.

• 65190	T	300 - 400P	HATCHER, M
• 65195	T	400 - 500P	HATCHER, M

TEACHING ASSISTANT FUNDS-WB
Designed to accommodate 35 or fewer students. Offered on the credit/no credit basis only. Restricted enrollment; contact the department for permission to register for this class. Skills, behavior, and strategies for effective college teaching. Prerequisite: Graduate standing and consent of instructor. Taught as a Web-based course.

• 65200	W	100 - 200P	HATCHER, M
• 65205	T	300 - 400P	HATCHER, M
• 65210	W	300 - 400P	HATCHER, M
• 65215	T	400 - 500P	HATCHER, M
• 65220	W	400 - 500P	HATCHER, M
• 65225	W	500 - 600P	HATCHER, M

JAMES A. MICHENER CENTER FOR WRITERS

Writing - WRT

WRT 380 FIRST-YEAR SEMINAR
Designed to accommodate 35 or fewer students. Offered on the letter-grade basis only. Restricted enrollment; contact the department for permission to register for this class. Restricted to first-year candidates for the Master of Fine Arts in Writing. Prerequisite: Graduate standing in writing.

• 65280	T	1000 - 100P	FDH 213	BOYER, S

WRT 380W WORKSHOP IN CREATIVE WRITING
Designed to accommodate 35 or fewer students. Subjects include writing fiction, writing poetry, playwriting, and screenwriting. Prerequisite: Graduate standing in writing, or graduate standing and consent of the graduate adviser.

• 65285	W	1100 - 200P	FDH 213	KLINK, J
• 65290	T	230 - 530P		JOHNSTON, B

WORKSHOP IN CREATIVE WRITING
Subjects include writing fiction, writing poetry, playwriting, and screenwriting. Prerequisite: Graduate standing in writing, or graduate standing and consent of the graduate adviser.

• 65294	T	230 - 530P	FDH 213	JACKSON, M

WRT 382 INDEPENDENT PROJECTS
Hour(s) to be arranged. Restricted enrollment; contact the department for permission to register for this class. May be repeated for credit. Restricted to advanced MFA candidates. Prerequisite: Graduate standing in writing, or graduate standing and consent of the graduate adviser.
• 65295

WRT 698A THESIS
Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in writing and consent of the graduate adviser; for 698B, Writing 698A.
• 65300

WRT 698B THESIS
Offered on the credit/no credit basis only. Prerequisite: For 698A, graduate standing in writing and consent of the graduate adviser; for 698B, Writing 698A.
• 65305

ESL COURSES

English as a Second Language - ESL

ESL 501S ENGLISH LANGUAGE SPEAKING
Designed to accommodate 35 or fewer students. Additional hour(s) to be arranged. Focus on improving listening and speaking through activities such as note-taking, conversation practice, and participating in discussions. Emphasis on speaking in a variety of contexts; developing appropriate pronunciation, pitch, rhythm, and stress; increasing fluency; and expanding spoken vocabulary. With consent of instructor, may be repeated for credit. May not be counted toward any University of Texas at Austin degree. Restricted to international exchange students. Prerequisite: English as a second language placement test and consent of instructor.

• 65360	MWF	200 - 330P	N24 201	TERZI, F

ESL 501W ENGLISH LANGUAGE WRITING
Additional hour(s) to be arranged. Focus on improving writing skills by increasing writing fluency and accuracy at the sentence, paragraph, and essay levels. Emphasis on structure, organization, and development of ideas. With consent of instructor, may be repeated for credit. May not be counted toward any University of Texas at Austin degree. Restricted to international exchange students.

• 65365	MWF	900 - 1030	N24 201	TERZI, F

ESL 388S ORAL COMMUNICATION
Designed to accommodate 35 or fewer students. Offered on the credit/no credit basis only. Restricted enrollment; contact the department for permission to register for this class. Practicum in speaking skills. Focuses on pronunciation, fluency, grammatical accuracy, vocabulary development, formal presentations, and graduate-level discussions. With consent of instructor, may be repeated for credit. Offered on the credit/no credit basis only. Restricted to international students. Prerequisite: Graduate standing and consent of instructor.

• 65370	TTH	1100 - 1230P	CBA 4.340	ACKLEY, M
• 65375	TTH	1230 - 200P		ACKLEY, M

ESL 388W ACADEMIC WRITING
Designed to accommodate 35 or fewer students. Offered on the credit/no credit basis only. Restricted enrollment; contact the department for permission to register for this class. Practicum in writing skills. Focuses on basic syntax and sentence structure, paragraph and essay writing, and basic research writing. With consent of instructor, may be repeated for credit. Restricted to international students. Prerequisite: Graduate standing and consent of instructor.

• 65380	TTH	1230 - 200P		STRIGLER, S
• 65385	TTH	200 - 330P	N24 201	STRIGLER, S

ACADEMIC WRITING
Designed to accommodate 35 or fewer students. Offered on the credit/no credit basis only. Practicum in writing skills. Focuses on basic syntax and sentence structure, paragraph and essay writing, and basic research writing. With consent of instructor, may be repeated for credit. Restricted to international students. Prerequisite: Graduate standing and consent of instructor. Restricted to students in the Master of Arts in Economics program 24 month track.

• 65390	TTH	1230 - 200P
• 65395	TTH	200 - 330P

ESL 389S ADVANCED ORAL COMMUNICATION
Designed to accommodate 35 or fewer students. Offered on the credit/no credit basis only. Restricted enrollment; contact the department for permission to register for this class. Focuses on accuracy and development of the speaking skills needed in academic contexts. With consent of instructor, may be repeated for credit. Restricted to international students. Prerequisite: Graduate standing and consent of instructor.

• 65400	T	200 - 330P	CBA 4.336	REESE, C
	TH	200 - 330P		

ADVANCED ORAL COMMUNICATION
Designed to accommodate 35 or fewer students. Offered on the credit/no credit basis only. Focuses on accuracy and development of the speaking skills needed in academic contexts. With consent of instructor, may be repeated for credit. Restricted to international students. Prerequisite: Graduate standing and consent of instructor. Restricted to students in the Master of Arts in Economics program 24 month track.

• 65405	TTH	200 - 330P

ESL 389T COMMUNICATION AND TEACHING CUL
Designed to accommodate 35 or fewer students. Offered on the credit/no credit basis only. Restricted enrollment; contact the department for permission to register for this class. Focuses on pronunciation, presenting and summarizing information, and relevant topics in intercultural communication. With consent of instructor, may be repeated for credit. Offered on the credit/no credit basis only. Restricted to international students. Prerequisite: Graduate standing and consent of instructor.

• 65410	TTH	930 - 1100	CBA 4.346	KUSEY, C
• 65415	TTH	1100 - 1230P		KUSEY, C
• 65420	MW	300 - 430P	UTC 4.120	KUSEY, C

ESL 389W ADVANCED ACADEMIC WRITING
Designed to accommodate 35 or fewer students. Offered on the credit/no credit basis only. Restricted enrollment; contact the department for permission to register for this class. Focuses on the writing skills needed for qualifying exams, research, and conference papers. With consent of instructor, may be repeated for credit. Restricted to international students. Prerequisite: Graduate standing and consent of instructor.

• 65425	TTH	200 - 330P	SPURGEON, E

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course	unique	days	time	room	instructor	course	unique	days	time	room	instructor

ADVANCED ACADEMIC WRITING

Designed to accommodate 35 or fewer students. Offered on the credit/no credit basis only. Focuses on the writing skills needed for qualifying exams, research, and conference papers. With consent of instructor, may be repeated for credit. Restricted to international students. Prerequisite: Graduate standing and consent of instructor. Restricted to students in the Master of Arts in Economics program 24 month track.

• 65430	TTH	200 - 330P			SPURGEON, E

As of 03/04/2024