

PRIVACY ACT DATA - FOR OFFICIAL USE ONLY

DEGREE AUDIT

FOR

CHEMES - CLASS: 2020

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MAJOR	TRACK		MAJ CRSE	MAJ CRSE TITLE	SATISFIED?	CMPLTD CRSE	SBST CRSE	ACAD YR	TERM
CEN1H	Required Courses (12 of 12)				Y				
		1	CH362	MASS & ENERGY BALANCES		CH362		2018	2
		2	CH363	SEPARATION PROCESSES		CH363		2019	1
		3	CH364	CHEMICAL REACTION ENGINEERING		CH364		2019	2
		4	CH365	CHEMICAL ENG THERMODYNAMICS		CH365		2020	1
		5	CH367	INTRO / AUTOMATIC PROC CONTROL		CH367		2019	2
		6	CH383	ORGANIC CHEMISTRY I		CH383		2019	1
		7	CH400	CHEM ENG PROFESSIONAL PRACTICE		CH400		2020	2
		8	CH459	CHEM ENGR LABORATORY		CH459		2020	1
		9	CH485	HEAT AND MASS TRANSFER		CH485		2020	1
		10	MC300	FUND OF ENGR MECH AND DESIGN		MC300		2020	1
		11	MC311	THERMAL-FLUID SYSTEMS I		MC311		2019	1
		12	MC312	THERMAL-FLUID SYSTEMS II		MC312		2019	2
	Electives (3 of 17)				Y				
		1	EE360	DIGITAL LOGIC W/ EMBEDDED SYS		EE360	CH450	2020	2
		2	EE377	ELECTRICAL POWER ENGRNG					
		3	EM411	PROJECT MANAGEMENT		EM411		2020	2
		4	EM420	PRODUCTION OPERATIONS MGMT		EM420		2020	1
		5	EM481	SYSTEMS SIMULATION					
		6	MC306	DYNAMICS					
		7	MC364	MECHANICS OF MATERIALS					
		8	MC380	ENGINEERING MATERIALS					
		9	ME472	ENERGY CONVERSION SYSTEMS					
		10	ME480	HEAT TRANSFER					
		11	ME491	MECHANICAL POWER PLANTS					
		12	NE300	FUNDAMENTALS OF NUCLEAR ENGR					
		13	NE350	RADIOLOGICAL ENGR DESIGN					
		14	NE450	NUCLEAR WEAPONS EFFECTS					
		15	SE301	FNDTN ENGIN DSGN & SYS MGMT					
		16	SM484	SYSTEM DYNAMICS SIMULATION					
		17	XE475	MECHATRONICS					
	Complementary Support Courses (3 of 5)				Y				
		1	EE301	FUNDAMENTALS OF ELEC ENGIN		EE301		2019	1
		2	MA364	ENGINEERING MATHEMATICS					
		3	MA365	ADV MATH FOR ENGRS/SCIENTISTS		MA365		2018	2
		4	PH206	PHYSICS II					
		5	PH256	ADVANCED PHYSICS II		PH256		2018	1
	Integrative Experience for the Major (1 of 1)				Y				
		1	CH402	CHEM ENG PROCESS DESIGN		CH402		2020	2
	Science Depth (0 of 0)				Y				
		1	CH102	GENERAL CHEMISTRY II		CH102		2018	1
	STEM Depth (0 of 0)				Y				
		1	MA205	CALCULUS II					
		2	MA255	ADV MULTIVARIABLE CALCULUS		MA255		2017	2
	IT/CYBER Requirement (0 of 0)				Y				
		1	CH367	INTRO / AUTOMATIC PROC CONTROL		CH367		2019	2
		2	EE301	FUNDAMENTALS OF ELEC ENGIN		EE301		2019	1
	Writing-in-the-Major (0 of 0)				Y				
		1	MC312	THERMAL-FLUID SYSTEMS II		MC312		2019	2
	Required Course (1 of 1)				Y				
		1	CH489	INDIVIDUAL RESEARCH I		CH489		2020	2