Important Notes:

1. Schools reserve the discretion to make changes.

2. Students are allowed to take a maximum of two University GE courses per term (Term1, Term2). Also, GFH and GFN cannot be taken together in the same semester. Students cannot take the GEF courses in the first term of the first year. Students may refer to the Requirements of General Education for more detailed requirements of GE courses;

3. For courses offered by HSS, if a course is taught by more than one teacher, students can only choose the lecture and tutorial taught by the same teacher.

4. Students can enquire the "Course Description" by clicking "Browse Course Catalog" in "Curriculum Management" under SIS.

5. According to the General Education Study Scheme, students can only take up to 6 units of GEW courses as Free Electives.

6. Terminologies:

Co-Listing: In special cases where there is a genuine need, two similar but not identical courses, as the two groups of students are given genuinely different assignments or tasks as assessments. Students who would like to apply for course and/or unit exemption after entering the Graduate School of CUHK(SZ), should apply for taking postgraduate courses.

Double-coding: Double coded course carrying alternate code is a single course that is offered under two course codes with identical course content, assessment scheme and grading. Students may register and earn credit for only one of the codes under a double-coded course.

Departm	ent Course Code	Course Title	Units	Instructor	Language of Instruction	Quota	Number of Classes	Prerequisite Co-requisite	Exclusi	sion	Target Students	Reserved Quota	Remark
HSS	CEC2000	Introduction to Marxism	1	YIN,Mengjie; ZHANG,Junfu; CHEN,Xiao Zhen; Wu, Yiyang; FANG,Da	Putonghua	1200	12	CEC1000			Y1&2&3 UG		Grading Basis:DPF
HSS	CEC3000	Thoughts of Modern China	3	Wang Hongmei; JIANG,Wen; YANG,Jie; YI,Shensi; Wu, Yiyang	Putonghua	1400	14	CEC1000			Y2&3 UG		Grading Basis:P/U
HSS		Introduction to Xi Jinping Thought on Socialism with Chinese Characteristics for A New Era	3	FANG, Da; Mo, Guangming; YI, Shensi; Tao, Zhen;	Putonghua	1100	11	CEC1000			Y2&3 UG		Grading Basis:P/U
HSS	CHI1000	Chinese		ZHAO Pusong; LI, Yingyu; Zhang,qiying; Li,Bohan; Wong,Wing Shun; LIN,Cheng Chuan; Jin,Jia; Lu,Shitu; CHEN,Yue	Putonghua	378	14				Y1 UG students		This course will open to all UG students during Add/Drop period.
HSS	CHI2003	Chinese Characters and Traditional Culture	3	ZHAO, Pusong	Putonghua	60	1	CHI1000			All UG Students	Y1&2&3:at least 20	
HSS	CHI2004	Introduction to Classical Chinese Literature	3	Wong,Wing Shun	Putonghua	60	1	CHI1000			All UG Students	Y1&2&3:at least 20	
HSS	CHI2005	The Poetry of Du Fu	3	Zhang,Qiying	Putonghua	60	1	CHI1000			All UG Students	Y1&2&3:at least 20	
HSS	CHI2007	Classical Chinese Drama	3	LI, Yingyu	Putonghua	60	1	CHI1000	GED33	3307	All UG Students	Y1&2&3:at least 20	
HSS	CHI2011	Introduction to Art and Chinese Painting and Calligraphy (II)	2	Zheng, Baizhong	Putonghua	50	1	CHI1000			All UG Students	Y1&2&3:at least 20	
HSS	CHI2012	Chinese Painting and Calligraphy: Theory and Practice	2	Zheng, Baizhong	Putonghua	30	1				All UG Students	Y1&2&3:at least 15	
HSS	CHI4004	The Languages of Buddhism and Chinese Culture	3	Li,Bohan	Putonghua	60	1	CHI1000	GEC30	3001	All UG Students	Y1&2&3:at least 20	
HSS	CLC1101	Introductory Chinese	3	WANG,Qiuchen	Putonghua&English	15	1		CLC12	201//CLC1301//CLC1401	Exchange students and all UG international students		
HSS	CLC1201	Basic Chinese	3	LIU, Mengbin	Putonghua&English	15	1	Pass Introductory level Chinese proficiency test or complete CLC1101 are eligible to enroll in CLC1201	CLC13	301//CLC1401	Exchange students and all UG international students		
HSS	CLC1301	Intermediate Chinese	3	WANG,Qiuchen	Putonghua&English	15	1	Pass basic level Chinese proficiency test or complete CLC1201 are eligible to enroll in CLC1301	CLC14	401	Exchange students and all UG international students		
HSS	CLC1401	Advanced Chinese	3	LIU,Mengbin	Putonghua&English	15	1	Pass Intermediate level Chinese proficiency test or complete CLC1301 are eligible to enroll in CLC1401			Exchange students and all UG international students		
HSS	CLC2001	Chinese Poetry and Culture	3	LIU,Mengbin	Putonghua&English	15	1	Students who have taken one of the following courses are eligible to enroll in CLC2001: CLC1101/CLC1201/CLC1301/CLC1401			Exchange students and all UG international students		
HSS	ENB2003	English Creative Writing	3	HE,Wei	English	50	2	Passing all four English U-Core Courses: (ENL1001;ENL1002;ENL1003;ENL1004) or (ENG1001;ENG1002;ENG2001;ENG2002B//S//H//T)			ENG		Y2&3&4 TRAduring add/drop. Other Y2&3&4 non-language students by applications provided there are enough quotas during add/drop.
HSS	ENB3001	English Linguistics	3	Yap,Foongha; Li, Lan; Gu,Yang; Gong,Wengao	English	50		Passing all four English U-Core Courses: (ENL1001;ENL1002;ENL1003;ENL1004) or (ENG1001;ENG2001;ENG2002B//S//H//T)			ENG		Y2&3&4 TRAduring add/drop. Other Y2&3&4 non-language students by applications provided there are enough quotas during add/drop.
HSS	ENB3003	Genre Analysis	3	XIA,Sichen	English	40	2	Passing all four English U-Core Courses: (ENL1001;ENL1002;ENL1003;ENL1004) or (ENG1001;ENG2001;ENG2002B//S//H//T)			Y3&4 ENG		Y3&4 TRAduring add/drop. Other Y3&4 non-language students by applications provided there are enough quotas during add/drop.
HSS	ENB4001	Final Year Project	6		English	35	1	ENB2001; ENB2002; ENB2003; ENB2004; ENB3001; ENB3002; ENB3003; ENB3004; ENB3005; SFL1001			Y4 ENG		Year 4 ENG students will be preassigned into the course before course registration. No regular lectures for ENB4001.
HSS	ENB4102	Writing for Corporate Communication	3	Yao, Yao	English	20	1	Passing all four English U-Core Courses: (ENL1001;ENL1002;ENL1003;ENL1004) or (ENG1001;ENG2001;ENG2002B//S//H//T)			Y3&4 ENG_ICC		This course will open to other UG students during add/drop period via course add application if quota available.
HSS	ENB4104	Corporate Image and Cross-cultural Communication	3	Derek Fung	English	20	1	Passing all four English U-Core Courses: (ENL1001;ENL1002;ENL1003;ENL1004) or (ENG1001;ENG1002;ENG2001;ENG2002B//S//H//T)			Y3&4 ENG_ICC		This course will open to other UG students during add/drop period via course add application if quota available. Online Teaching
HSS	ENB4105	International Business Etiquette	3	Xiang Dong	English	20	1	Passing all four English U-Core Courses: (ENL1001;ENL1002;ENL1003;ENL1004) or (ENG1001;ENG2001;ENG2002B//S//H//T)			Y3&4 ENG_ICC		This course will open to other UG students during add/drop period via course add application if quota available. Online Teaching
HSS	ENB4202	Legal English: Concepts and Terminology in Commercial Law	3	XIA,Sichen	English	15	1	Passing all four English U-Core Courses: (ENL1001;ENL1002;ENL1003;ENL1004) or (ENG1001;ENG2001;ENG2002B//S//H//T)			Y3&4 ENG_LC		This course will open to other UG students during add/drop period via course add application if quota available.
HSS	ENB4205	Cases in English Legal World	3	SALTER, Michael Geoffrey	English	15	1	Passing all four English U-Core Courses: (ENL1001;ENL1002;ENL1003;ENL1004) or (ENG1001;ENG2001;ENG2002B//S//H//T)			Y3&4 ENG_LC		This course will open to other UG students during add/drop period via course add application if quota available.
HSS	ENB4207	International Intellectual Property Law	3	SALTER, Michael Geoffrey	English	15	1	ENB4201			Y4 ENG_LC		This course will open to other UG students during add/drop period via course add application if quota available.
HSS	ENB4301	Syntax	3	Gu,Yang	English	15	1	Passing all four English U-Core Courses: (ENL1001;ENL1002;ENL1003;ENL1004) or (ENG1001;ENG2001;ENG2002B//S//H//T)			Y3&4 ENG_LT		This course will open to other UG students during add/drop period via course add application if quota available.
HSS	ENB4304	Cognitive Linguistics	3	Daniel Worthing	English	15	1	Passing all four English U-Core Courses: (ENL1001;ENL1002;ENL1003;ENL1004) or (ENG1001;ENG2001;ENG2002B//S//H//T)			Y4 ENG_LT		This course will open to other UG students during add/drop period via course add application if quota available.
HSS	ENB4306	Introduction to Natural Language Processing	3	Chen, Yihan	English	15	1	ENB4308			Y3&4 ENG_LT		This course will open to other UG students during add/drop period via course add application if quota available.
HSS	ENG1002	English for Academic Purposes I	3	Liu, Liming; Hou, Shuozha; Zhao, Ziwei; Yang, Yang; Guo, Xin; Yang, Rong; Cao, Derong; Wang, Kaixi; Nie, Yilu; Wang, Qian; Gan, Linhan; Ying, Jia; CHEN, Pin-Hsi; ZHAI, Shengjie; WU, Jingxuan; TIAN, Siyuan	English	1550	62	ENG1001 or ENG1001T	ENG10	002M or ENL1001 or ENL1003	Y1 (except language majors & CMED students)		The course will open to Year 2 and above UG students (except language majors & CMED students) during add/drop period if quota available.
HSS	ENG1002M	English for Medical Professionals II	3	Xie, Ying Ying	English	80	4	ENG1001M	ENG10	1002 or ENL1001 or ENL1003	Y1 CMED		The course will open to Year 2 and above CMED during add/drop period if quota available.

HSS	ENG2002B English for Business Communication	BOOK,Kin Chung Matthew; KIEFFER,Charles; LI,Yulong; Joo,Hyun Jung; Lam, Hing Chau;Yang,Xiaoyin; Chen,Bingru	English	616	28	ENG2001 or ENG2001T		ENG2002S or ENG2002H or ENG2002M or ENL1002&ENL1004 Y2 SME; Y2 FE-FinTech		The course will open to Year 2 and above (SME, FE-Fin Tech) during add/drop period if quota available.
HSS	ENG2002H English Communication for Humanities & Social Sciences	3 TIAN,Siyuan; Liu,Yingxin	English	120	6	ENG2001 or ENG2001T		ENG2002B or ENG2002S or ENG2002M or ENL1002&ENL1004 Y2&3&4 (HSS; MUS)		
HSS	ENG2002M English for Medical Professionals IV	3 Xiao,Yang	English	88	4	ENG2001M		ENG2002B or ENG2002S or ENG2002H or ENL1002&ENL1004 Y2 CMED		The course will open to Year 3&4 CMED during add/drop period if quota available.
HSS	ENG2002S English for Science & Engineering Communication	Xiao, Yangyu; Li, Danling; Wang, Feiya; Liang, Huiling; HUNG, Yuen Mang; Lkiu, Xiaohua; Bakshi, Prerna; LIU, Mengfei	English	704	32	ENG2001 or ENG2001T		ENG2002B or ENG2002H or ENG2002M or ENL1002&ENL1004 Y2 [SSE;SDS;MED (Not include CMED); FE-QT]		The course will open to Year 2&4 [SSE;SDS;MED (Not include CMED); FE-QT] during add/drop period if quota available.
HSS	ENG3102 Introduction to English Language Teaching and Assessment	3 Xiao, Yangyu; Guo, Xin	English	20	1	(ENG1001; ENG1002) or (ENG1001M; ENG1002M) or (ENG1001T; ENG1002T) of (ENL1001; ENL1003)	r	All UG Students		
HSS	ENL1002 Listening and Speaking for Language Majors II	3 MORGAN-JAMES, John Matthew	English	36	2	(ENG1001; ENG1002) or ENL1001		ENG2002B or ENG2002S or ENG2002H or ENG2002M Y1 HSS students with the intention of choosing Language majors		This course will open to Y2&3&4 (TRA; ENG) during add/drop period via course add application if quota available.
HSS	ENL1004 Reading and Writing for Language Majors II	3 JAMES,Wesley	English	36	2	(ENG1001; ENG1002) or ENL1003		ENG2002B or ENG2002S or ENG2002H or ENG2002M Y1 HSS students with the intention of choosing Language majors		This course will open to Y2&3&4 (TRA; ENG) during add/drop period via course add application if quota available.
HSS	FRN1002 French II	3 Tan, Xiaoying	English&French	102	3	FRN1001		Y3&4 (ENG;TRA); Year 3&4 non-language majors	Y3&4 (ENG;TRA): at least 60	
HSS	GEA2000 Modern Chinese History and Culture	WANG, Chao; Peng, Yong Chang; LI, Xiaoyu; Mao, Di; YANG, Shengyu; ZHENG, Shihan; Lei, Shiwei	L01&05: English Other Sessions: Putonghua	772	11	GFH//GFN	GFH//GFN	All UG Students	Y1:154 Y2:232 Y3:232 Y4:154	
HSS	GEB2109 History and Philosophy of Science	3 Liu, Kuanyen	English	47	1	GFH//GFN	GFH//GFN	All UG Students	Y1:9 Y2:14 Y3:15 Y4:9	
HSS	GEB2110 A Glimpse into the Nano-world	Ji, Zuowei	English	47	1	GFH//GFN	GFH//GFN	All UG Students	Y2:14 Y3:15 Y4:9	
HSS	GEB2112 Theory of Knowledge	3 Wang,Qin	English	47	1	GFH//GFN	GFH//GFN	All UG Students	Y1:9 Y2:14 Y3:15 Y4:9	
HSS	GEB2202 Our Dynamic Earth	3 Zuo, Xuran	English	72	1	GFH//GFN	GFH//GFN	All UG Students	Y1:14 Y2:22 Y3:22 Y4:14	
HSS	GEB2301 Amazing light: technology of light for a bright future	3 ZHANG, Honghui	English	47	1	GFH//GFN	GFH//GFN	All UG Students	Y1:9 Y2:14 Y3:15 Y4:9	
HSS	GEB2405 Understanding Data Science	3 BOUCHER, Aurelien	English	57	1	GFH//GFN	GFH//GFN	All UG Students	Y1:11 Y2:17 Y3:18 Y4:11	
HSS	GEB2503 Smart City Fundamentals	3 LIAO, Ruizhi	English	57	1	GFH//GFN	GFH//GFN	All UG Students	Y1:11 Y2:17 Y3:18 Y4:11	
HSS	GEB2506 New Technology and Governance	3 KANG, Siqin	English	57	1	GFH//GFN	GFH//GFN	All UG Students	Y1:11 Y2:17 Y3:18 Y4:11	
HSS	GEB2601 Nutrition for Healthy Life	3 Chen, Shanquan	English	47	1	GFH//GFN	GFH//GFN	All UG Students	Y1:9 Y2:14 Y3:15 Y4:9	
HSS	GEB2602 Stuff Matters - Amazing Material World	3 Zou, Jing	English	47	1	GFH//GFN	GFH//GFN	All UG Students	Y1:9 Y2:14 Y3:15 Y4:9	
HSS	GEB3201 Global Environmental Challenges	3 Chen, Yong Qin	English	57	1	GFH//GFN	GFH//GFN	All UG Students	Y1:11 Y2:17 Y3:18 Y4:11	
HSS	GEB3301 Space, Time, and Einstein for Everyone	3 HU, Xiaoqian	English	47	1	GFH//GFN	GFH//GFN	All UG Students	Y1:9 Y2:14 Y3:15 Y4:9	
HSS	GEB3302 Quantum Mysteries	3 SONG, Hongbin	English	47	1	GFH//GFN	GFH//GFN	All UG Students	Y1:9 Y2:14 Y3:15 Y4:9	
HSS	GEB3401 History of Mathematics	3 Tony, Lo	English	72	1	GFH//GFN	GFH//GFN	All UG Students	Y1:14 Y2:22 Y3:22 Y4:14	
HSS	GEC2107 Social and Political Philosophy	3 Kluz,Christopher	English	47	1	GFH//GFN	GFH//GFN	All UG Students	Y1:9 Y2:14 Y3:15 Y4:9	
HSS	GEC2108 The Historian's Craft: Historiography and Methodology	3 WANG,Chao	English	47	1	GFH//GFN	GFH//GFN	All UG Students	Y1:9 Y2:14 Y3:15 Y4:9	
HSS	GEC2110 Tradition and Transformation in Western History	3 ZHANG,Miaosi	English	47	1	GFH//GFN	GFH//GFN	All UG Students	Y1:9 Y2:14 Y3:15 Y4:9	
HSS	GEC2113 Pandemics: A Global History	3 Doria, Corinne	English	57	1	GFH//GFN	GFH//GFN	All UG Students	Y1:11 Y2:17 Y3:18 Y4:11	
HSS	GEC2115 Latin America in Historical Perspective: The Past 600 Years	3 NUNES, Hanna MANENTE	English	47	1	GFH//GFN	GFH//GFN	All UG Students	Y1:9 Y2:14 Y3:15 Y4:9	
HSS	GEC2205 Foundation of International Relations	3 Dang, Heping	English	27	1	GFH//GFN	GFH//GFN	All UG Students	Y1:5 Y2:8 Y3:9 Y4:5	
HSS	GEC2206 Seminar on Selected Topics of Global Political Economy	3 SONG, Xinning	English	37	1	GFH//GFN	GFH//GFN	All UG Students	Y1:7 Y2:11 Y3:12 Y4:7	

HSS GEC2403 Medical Humanities - Interdisciplinary Approaches to Medicine and Society	3 Doria, Corinne	English	72	1	GFH//GFN	GFH//GFN		All UG Students	Y1:14 Y2:22 Y3:22 Y4:14	
HSS GEC2404 Social Media and Urban Youth Culture	3 Wang, Ningxin	English	27	1	GFH//GFN	GFH//GFN	ENB3005	All UG Students	Y1:5 Y2:8 Y3:9 Y4:5	
HSS GEC3401 Society, Development and Inequalities	3 BOUCHER, Aurelien	English	72	1	GFH//GFN	GFH//GFN		All UG Students	Y1:14 Y2:22 Y3:22 Y4:14	
HSS GEC3405 To Eat, or Not to Eat?Sociology of Food	3 Li, Xue Shi	English	72	1	GFH//GFN	GFH//GFN		All UG Students	Y1:14 Y2:22 Y3:22 Y4:14	
HSS GEC3407 The World as A Shopping Mall	3 Li, Xue Shi	English	57	1	GFH//GFN	GFH//GFN		All UG Students	Y1:11 Y2:17 Y3:18 Y4:11	
HSS GED2107 Metaphysics and Philosophy of Mind	3 Bartlomiej, Czerkawski Ma	iciej English	72	1	GFH//GFN	GFH//GFN		All UG Students	Y1:14 Y2:22 Y3:22 Y4:14	
HSS GED2111 Applied Ethics	3 CARROLL,Thomas	English	47	1	GFH//GFN	GFH//GFN		All UG Students	Y1:9 Y2:14 Y3:15 Y4:9	
HSS GED2119 The Future is Now!: Major Topics in Ethics & Environmental Humanities	3 PRICE, Evander Lewis	English	72	1	GFH//GFN	GFH//GFN		All UG Students	Y1:14 Y2:22 Y3:22 Y4:14	
HSS GED2121 Introduction to Philosophy	3 Williams, John Robert	English	57	1	GFH//GFN	GFH//GFN		All UG Students	Y1:11 Y2:17 Y3:18 Y4:11	
HSS GED2122 History of Western Philosophy	3 Bartlomiej, Czerkawski Ma	iciej English	57	1	GFH//GFN	GFH//GFN		All UG Students	Y1:11 Y2:17 Y3:18 Y4:11	
HSS GED2124 Race in the Western World: Topics, Ideas, and Frameworks	3 NUNES, Hanna MANENT	English	57	1	GFH//GFN	GFH//GFN		All UG Students	Y1:11 Y2:17 Y3:18 Y4:11	
HSS GED3103 Thinking, Learning and Knowledge Management	3 Tony, Lo	English	57	1	GFH//GFN	GFH//GFN		All UG Students	Y1:11 Y2:17 Y3:18 Y4:11	
HSS GED3402 Music in Western Civilization	3 Chan,Wing Wah	English	77	1	GFH//GFN	GFH//GFN		All UG Students	Y1:15 Y2:23 Y3:24 Y4:15	
HSS GEC3104 Tradition and Modernity: Cities in Chinese History	3 Peng, Yong Chang	Putonghua&English	50	1	GFH//GFN	GFH//GFN		All UG Students	Y1:10 Y2:15 Y3:15 Y4:10	
HSS GEC3111 Introduction to Records of the Three Kingdoms	3 Yang, Yanni	Putonghua	60	1	GFH//GFN	GFH//GFN		All UG Students	Y1:12 Y2:18 Y3:18 Y4:12	
HSS GED2003 Gender Matters: Gender and Sexuality in Contemporary Society	3 Han, Yuchen	Putonghua&English	90	1	GFH//GFN	GFH//GFN		All UG Students	Y1:18 Y2:27 Y3:27 Y4:18	
HSS GED2116 Thoughts and wisdom of The Book of Changes	3 Bai, Zongrang	Putonghua	50	1	GFH//GFN	GFH//GFN		All UG Students	Y1:10 Y2:15 Y3:15 Y4:10	
HSS GED2118 Ancient Chinese Thinkers	3 Bai, Zongrang	Putonghua	75	1	GFH//GFN	GFH//GFN	PHI1103	All UG Students	Y1:15 Y2:22 Y3:23 Y4:15	
HSS GED3102 Chinese Thought in the Song-Yuan-Ming Transition	3 LV, Chentong	Putonghua	50	1	GFH//GFN	GFH//GFN		All UG Students	Y1:10 Y2:15 Y3:15 Y4:10	
HSS GFH1000 In Dialogue with Humanity	Wang, Qin; Peng, Lifang; C Christopher; DENG, Yangz Evander Lewis; Liu, Kuany Robert; Lei Shiwei	CARROLL, Thomas; Kluz, zhou; YANG, Yanni; PRICE, zen; LV, Chentong; Williams, John Putonghua&English	820	11				Y1&2 UG	Y1:492 Y2:328	
HSS GFN1000 In Dialogue with Nature	SONG, Hongbin; HU, Xiao	oqian; Cai, Yifan; JIANG, Lili; LI, o, Xuran; JI, Zuowei; ZHANG, ZOU, Jing L05&10: English Other Sessions: Putonghua&English	844	11				Y1&2 UG	Y1:506 Y2:338	
HSS GLB3103 Seminar on Current Issues in International Relations	3 Chen, Jie	English	30	1				All UG Students		The course is an newly offered elective course for Minor of Global Studies.
HSS HSS1004 Analytical Writing	3 CRIMMINS, Mark	English	88	4	Passing all four English U-Core Courses: (ENL1001;ENL1002;ENL1003;ENL1004) or (ENG1001;ENG1002;ENG2001;ENG2002B//S//H//T)			Y2&3 (TRA;ENB); Y4 HSS		Year 3 PSY during add/drop provided there are enough quotas.
HSS HSS1005 General Psychology	3 PAN, Jue	English	90	1			PSY1010	TRA; ENG; Y1 HSS;		
HSS ITE1000 Information Technology	1 CHEN, Yihan; LIAO, Ruiz	hi English	840	12				Y1 [SSE; SDS; MED (Not include CMED); MUS]		Grading Basis:DPF Other students can enroll the course during add/drop period.
HSS JAP1002 Japanese II	3 MATSUNAGA, Genjiro	Putonghua&Japanese	96	4	JAP1001			Y3&4 (ENG;TRA); Y3&4 non-language majors	Y3&4 (ENG;TRA):at least 40	
HSS KOR1002 Korean II	3 Morgan Mok-Won, PARK	English&Korean	75	3	KOR1001			Y3&4 (ENG;TRA); Y3&4 non-language majors	Y3&4 (ENG;TRA):at least 30	
HSS LIT3001 Literature of Love and War	3 Melvin, STERNE	English	25	1	Successful completion of at least one of the following English foundation courses: (ENL1001; ENL1002; ENL1003; ENL1004; ENG1001; ENG1001T; ENG1001M; ENG1002; ENG1002T; ENG1002M; ENG2001; ENG2001T; ENG2001M; ENG2002B; ENG2002S; ENG2002H; ENG2002T; ENG2002M)			All UG Students		
HSS LIT3002 The American Short Story	3 Melvin, STERNE	English	50		Successful completion of at least one of the following English foundation courses: (ENL1001; ENL1002; ENL1003; ENL1004; ENG1001; ENG1001T; ENG1001M; ENG1002; ENG1002T; ENG1002M; ENG2001; ENG2001T; ENG2001M; ENG2002B; ENG2002S; ENG2002H; ENG2002T; ENG2002M)			All UG Students		

HSS	LIT3007 Introduction to Playwriting	3 He, Wei	English	25	1	Successful completion of at least one of the following English foundation courses: (ENL1001; ENL1002; ENL1003; ENL1004; ENG1001; ENG1001T; ENG1001M; ENG1002; ENG1002T; ENG1002M; ENG2001; ENG2001T; ENG2001M; ENG2002B; ENG2002S; ENG2002H; ENG2002T; ENG2002M)		All UG Students		
HSS	PED1002 Fitness and Health	CHEN, Hairui; ZHANG, Ping; Zhou, Manlu; SHI, Daling; WANG, Chun; ZHANG, Yanjie; MA, Cheng Hao; WANG, Chen; JIANG, Hao; NIE, Zichen; HAUNG, Jing	Putonghua&English	1622	54			Y1 UG Students		This course will open to Year 2 and above students during Add/Drop period if quota available.
HSS	PED2007 Moneyball: Sport Business and Management	2 MA,Cheng Hao	English	28	1			All UG Students		
HSS	PED2010 Physical Activity and Well-being	2 ZHANG,Yanjie	Putonghua&English	28	1			All UG Students		
HSS	PSY1010 Introduction to Psychology	3 Tsirogianni,Stavroula	English	90	1		HSS1005	PSY; Y1 HSS;		
HSS	PSY2010 Quantitative Methods (II)	3 Hoefeijzer,Serge	English	105	1	PSY1020		PSY		
HSS	PSY2110 Motivation and Emotion	3 Chen, Chun	English	60	1			Y2 PSY-EDU; Y3&4 PSY	Y2&3&4 PSY-EDU: at least 50	
HSS	PSY3110 Educational Psychology	3 PAN, Jue	English	60	1			Year 2 PSY-EDU; Year 3&4 PSY		
HSS	PSY3120 Psychological Testing	3 He, Jinbo	English	80	1	PSY2010		Y3-4 PSY		
HSS	PSY3140 Cross-Cultural Psychology	3 Koh, Bee Kim Jessie	English	60	1			Y2 PSY-I/O;Y3-4 PSY.		Online Teaching
HSS	PSY3150 Evolutionary Psychology	3 ZENG, Guangyu	English	60	1			PSY		
HSS	PSY3160 Positive Psychology	3 HUANG,Runke	English	60	1			Y3&4 PSY		Year 2 PSY during add/drop provided there are enough quotas.
HSS	PSY4010 Abnormal Psychology	3 ZHU,Qianyu	English	60	1			Year 3&4 PSY	Y3 PSY: at least 20	
HSS	PSY4030 Research Method and Writing II	3 XU, Xiaomin; Li, Tianyuan	English	80	2	PSY4020		Y4 PSY		
HSS	PSY4120 Organization and Group Processes	3 Tsirogianni,Stavroula	English	60	1	PSY3130 or PSY3010		Y2 PSY-I/O; Y3&4 PSY		
HSS	PSY4130 Decision Making Processes	3 LEONG,Frederick	English	60	1			Y2 PSY-I/O; Y3&4 PSY		
HSS	PSY4140 Memory	3 Hoefeijzer,Serge	English	60	1			Y2 PSY-EDU; Y3&4 PSY		
HSS	PSY4160 Clinical and Counselling Psychology	3 ZHU, Qianyu	English	60	1			Year 3&4 PSY	Y3 PSY: at least 25	The course will open to Year 2 PSY if quota available during add/drop period.
HSS	SPN1002 Spanish II	3 Morgan Mok-Won, PARK	English&Spanish	25	1	SPN1001		Y3&4 (ENG; TRA); Year 3&4 non-language majors	Y3&4 (ENG;TRA):at least 20	
HSS	TRA1020 Communication and Translation	3 Zhang, Rui	Putonghua&English	34	1	TRA1010		Y2&3&4 TRA		
HSS	TRA2110 Culture and Translation	Zhang, Rui	Putonghua&English	30	1	TRA1010		Y2&3 TRA		
HSS	TRA2310 Consecutive Interpreting I	3 ZHOU, Bo	Putonghua&English	30	2	TRA2010		Y2&3 TRA		
HSS	TRA2330 Court Interpreting	3 LIU, Zhiai	Putonghua&English	21	1	TRA2010; TRA2310		Y4 TRA		
HSS	TRA2340 Conference Interpreting	3 ZHOU, Bo	Putonghua&English	18	1	TRA2010		Y3&4 TRA		
HSS	TRA2420 Translation Technology	3 Hu, Ke	Putonghua&English	27	1	TRA2410		Y4 TRA		
HSS	TRA2520 Textual Analysis and Readings	3 Yap,Foongha	English	26	1	TRA1010		TRA		
HSS	TRA2530 Writing Skills and Translation	3 Ma, Ji	Putonghua&English	30	1	TRA1010		Y2&3 TRA	Year 2 TRA: at least 15.	
HSS	TRA3200 Commercial Translation	3 Yan Xuelian	Putonghua&English	30	1	TRA1010; TRA1020		Y3&4 TRA		Online Teaching
HSS	TRA3210 Mass Media Translation	Zhuang, Ying Yi	Putonghua&English	30	1	TRA1010; TRA1020		Y3&4 TRA	Year 3 TRA: at least 15.	
HSS	TRA3270 Financial Translation	3 Zhuang, Ying Yi	Putonghua&English	30	1	TRA1010; TRA1020		Y3&4 TRA	Year 3 TRA: at least 15.	
HSS	TRA3320 Simultaneous Interpreting II	3 Luo,Yi	Putonghua&English	21	1	TRA2010; TRA3310		Y4 TRA		
HSS	TRA3420 Corpus and Translation	3 Hu Ke	Putonghua&English	23	1			Y4 TRA		
HSS	TRA3520 Literary Translation	3 ZHU, Chunshen	Putonghua&English	32	1	TRA1010; TRA1020		Y3&4 TRA		
HSS	TRA4030 Capstone Translation Project	3	Putonghua&English	35	1	TRA1010; TRA1020; TRA2010; TRA3010		Y4 TRA		
MED	BIM2006 The Merge of Information Technology and Biotechnology	2 Huang, Zi Wei	English	40	1			BIFC		
MED	BIM3001 Bioinformatics	3 WANG, Yongfei; SUN, Hao	English	80	1	CHM1001; PHY1001; CSC1001; CSC1002; (BIO2001 or BIO1001) STA2001 or STA2003		Y2&3 BIFC; Y3&4 (BME;BIOL); SDS;SSE	Y2 BIFC: 28	

MED	BIM3009 Design and Analysis of Bioinformatics Algorithms	3 SUN, Hao	English	50	1	CSC1001		Y3&4 BIFC; SDS	Y3 BIFC: 24	
MED	BIM3011 Molecular Simulations & Modeling II	3 Hirao, Hajime	English	40	1	CHM1001; PHY1001; BIM2005		Y3&4 BIFC		
MED	BIM3019 Computational Biology Laboratory	2 Chiang, Ying-Chih	English	38	1	BIM2005 or GNB2005		BIFC; BIOL		
MED	BIO1001 General Biology	3 Yang, Zhou	English	200	1		BIO1008	MED;SDS; SSE	Y1 MED: 67 SSE: 50 SDS: 20	
MED	BIO2004 Biochemistry	3 ZHAO, Yongjuan	English	140	1	CHM1001; (BIO1001 or BIO1008)		MED; SSE	SDS: 20 SSE: 25; MED: 115	
MED	BIO2104 Biochemistry Laboratory	3 Yang, Zhou; Hu, Hongli	English	50	2	BIO2032 or BIO2101		BIFC; BIOL		
MED	BIO3003 Ecology	3 Basil Yakimov	English	70	1	BIO1001		Y3&4 BIOL		
MED	BIO3201 Biostatistics	3 SUN Rui	English	60	1	CSC1001; MAT1001; MAT2040; STA2001		Y3&4 (BIOL, BIFC)		
MED	BIO3204 Genetic Engineering	3 Du,Yang; Li, Conglei	English	40	1	BIO1001		BIFC; BIOL;SDS	SDS:10 (BIFC; BIOL): 30	
MED	BIO3213 Protein Structure Analysis and Proteomics	3 Du, Yang; Stjepanovic Goran	English	40	1	BIO1001		BIFC; BIOL;SDS	SDS:10 (BIFC; BIOL): 30	
MED	BIO3901 Research Internship I	1	English	10	1			MED		Grading Basis:DPF Students need to submit course add applications in SIS during add/drop.
MED	BIO3902 Research Internship II	1	English	10	1	BIO3901		MED		Grading Basis:DPF Students need to submit course add applications in SIS during add/drop.
MED	BIO3903 Research Internship III	1	English	10	1	BIO3901; BIO3902		MED		Grading Basis:DPF Students need to submit course add applications in SIS during add/drop.
MED	BIO3904 Research Internship IV	1	English	10	1	BIO3901; BIO3903		MED		Grading Basis:DPF Students need to submit course add applications in SIS during add/drop. Students need to submit course add applications in SIS during add/drop.
MED	BIO4201 Epigenetics	2 LEI, Yong	English	40	1	BIO1001		BIFC; BIOL		Students need to submit course and applications in SIS during add/drop.
	BIO4202 Nucleic Acids	3 CHEN, Gang	English	40	1	BIO1001 or BIO2002		BIFC; BIOL		
MED	BIO4204 Cancer Biology	3 Wang, Pan	English	60	1	(BIO1001 or BIO2001); (BIO2002 or GNB2002)		BIFC; BIOL		
MED	BIO4902 Final Year Research Project II	3 Hu, Hongli	English	1/1	1	BIO4901		Y3&4 BIOL		Grading Basis:DPF
		GUO, Jinghui; Tan Kok Keong; LEI, Yong; Tam Siu Cheung; ZHU, Bao Ting; Ye, Richard Dequan		60	1	BIO1001		BME; PHAM	Y2 BME: 25	Grading Dasis.D11
	BME2001 Anatomy/Physiology		English		1				Y2 PHAM: 18	
MED	BME3006 Biosensors and Medical Devices	3 LIU, Guozhen	English	40	1	BME3001		Y3 BME		
	BME4001 Biological Systems and Control	3 WANG, Guanyu	English	70	1			Y3&4 BME		
MED	BME4003 Systems Bioengineering II: Neural Systems	2 Cheng, Jiang	English	70	1	BIO1001		Y3&4 BME		
MED	BME4007 Tissue Engineering	3 Cui, Steven	English	70	1	(BIO2002 or BIO1002 or GNB2002); BME3001		Y3&4 BME		
MED	BME4009 Clinical Laboratory Science	3 LIU, Guozhen; ZHANG, Duo	English	15	1	BME2001; BME3001		Y3&4 BME		
MED	BME4010 3D Biofabrication and Regenerative Medicine	3 Cui, Steven L.H.I. Guozhen: Chang, Jiang: Cui, Steven: WANG, Guangue	Putonghua&English	15	1			Y3&4 BME		
MED	BME4012 BME Final Year Project I	LIU, Guozhen; Cheng, Jiang; Cui, Steven; WANG, Guanyu; LIU, Guozhen; Cheng, Jiang; Cui, Steven; WANG, Guanyu;	English	70	1			Y3&4 BME		Grading Basis:DPF
MED	BME4013 BME Final Year Project II	LIU, Guozhen; Cheng, Jiang; Cui, Steven; WANG, Guanyu; LI, Chenzhong; ZHANG, Duo	English	70	1	BME4012		Y3&4 BME		Grading Basis:DPF
MED	BME4014 Practical Internship in Biomedical Engineering	3 ZHANG, Duo	English	70	1			Y3&4 BME		
MED	CHM2004 Biophysical Chemistry	Zhu, Lizhe; ChiangYing-Chih	English	40	1	CHM1001		Y2&3 BIFC		
MED	CHM2317 Organic Chemistry and Biomolecules	3 Cheng, GuiJuan	English	90	1	CHM1001; (BIO1001 or BIO1008)		MED	Y2&3 (BME;BIOL;PHAM): 70	
MED	MED1002 Human Structure II	Tan Kok Keong; Alfaqeh Hamoud; CHAN Wai; WANG,Xia	English	75	1			Y1 CMED		Grading Basis:P/U
MED	MED1012 Human Function II	Tam Siu Cheung; ZHU, Bao Ting; Ye Richard Dequan; Li, Conglei; Tan Kok Keong	English	75	1			Y1 CMED		Grading Basis:P/U
MED	MED1022 Biochemistry and Organic Chemistry II	2 LEI, YongTan;Kok Keong; YU Yijing	English	75	1			Y1 CMED		Grading Basis:P/U
MED	MED1032 Medicine and Modern Technology II	2 Chan, Eunice	English	75	1			Y1 CMED		Grading Basis:P/U
MED	MED1200 Doctor and Patient	1 Nelson Tony	English	88	1	MED1001; MED1002; MED1011; MED1012; MED1021; MED1022; MED1100		Y2 CMED		Grading Basis:P/U
MED	MED2002 Human Structure IV	Tan Kok Keong; Alfaqeh Hamoud; CHAN Wai; SHAKYA Anjana; WANG,Xia	English	88	1	MED1001;MED1002;MED1011; MED1012;MED1021;MED1022;MED1100		Y2 CMED		Grading Basis:P/U

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MED	MED2012 Human Function IV	3 Du, Juan; CHAN Wai; GUO Jinghui; Tan Kok Keong	English	88	1	MED1001;MED1002;MED1011; MED1012;MED1021;MED1022;MED1100	Y2 CMED		Grading Basis:P/U
MED	MED2030 Pharmacology	2 HE, Yisheng	English	88	1	MED1001;MED1002;MED1011; MED1012;MED1021;MED1022;MED1100	Y2 CMED		Grading Basis:P/U
MED	MED2040 Microbiology	2 YU, Yijing	English	88	1	MED1001;MED1002;MED1011; MED1012;MED1021;MED1022;MED1100	Y2 CMED		Grading Basis:P/U
MED	MED2060 Immunology	2 Li, Conglei	English	88	1	MED1001;MED1002;MED1011; MED1012;MED1021;MED1022;MED1100	Y2 CMED		Grading Basis:P/U
MED	MED2100 Bioethics and Professionalism II	1 Nelson Tony	English	88	1	MED1001;MED1002;MED1011; MED1012;MED1021;MED1022; MED1100	Y2 CMED		Grading Basis:P/U
MED	PHM2002 Medicinal Microbiology	2 YU, Yijing	English	25	1		All UG Students	Y2 PHAM: 18	
MED	PHM2003 Pharmaceutical Science Laboratory I	3 Bai, Yun; LI, Zhaoting	English	25	1	PHM2005	All UG Students	Y3 PHAM: 19	
MED	PHM2005 Fundamentals of Pharmaceutics	3 Bai, Yun	English	25	1	PHM2010	All UG Students	Y2 PHAM: 18	
MED	PHM3001 Quality Assurance and Pharmaceutical Analysis	2 HE, Yisheng; Zhaoting LI; Bai, Yun; YU Yijing	English	25	1	PHM2005; (PHM2011 or CHM2110)	All UG Students	Y3 PHAM: 19	
MED	PHM3006 Drug Discovery, Development and Regulation	2 LI, Zhaoting	English	25	1		All UG Students	Y3 PHAM: 19	
MED	PHM3015 Traditional Chinese Medicine and Natural Drugs	2 Chen, Jihang; HE, Yisheng	English	25	1		All UG Students	Y3 PHAM: 19	
MUS	MUS1002 Applied Music II	CONI Paolo; Li, Biao; ZHOU, Ni; LANZREIN Valentin; Liang, Ning; YANG, Guang; Yuan, Long; Yi, Eason; XUE, Yu; Wu, Tianxia; NIE, Jiapeng; Liu, Heng; He, Shucong; CHEN, Yiqiu; SMITH Robert; LUXENBERG Paul; Wang, Chao; WANG, Di; TURBIL Edoardo; Song, Jie; JABLONSKI Krzysztof; Liu, Xiaoya; Xu, Xiaoyu; CHEN, Yihuan; ZHANG, Yue; FERNANDEZ Jorge RAMOS; Luo, Xu; Che, Hengjun; YU,Le	Putonghua&English	74	1	MUS1001	Y1(MUSC; MUSM; MUSP_VOCE; MUSP_STGS; MUSP_BRAS; MUSP_WWDS; MUSP_PERC; MUSP_PIAN)		
MUS	MUS1003 Chamber Music Ensemble I	Wu,Tianxia; YU,Le; Deng Zhuorui; CHEN,Yiqiu; XUE,Yu; Liu Heng; Yuan Long	Putonghua&English	40	2		L01: Y1 MUSP_VOCE; L02: Y1 (MUSP_STGS; MUSP_BRAS; MUSP_WWDS; MUSP_PERC)		
MUS	MUS1006 Choral Singing II	1 Deng, Zhuorui; Liu, Yu; Che, Hengjun	Putonghua&English	100	1		All UG Students	Y1 (MUSC; MUSM; MUSP_VOCE; MUSP_STGS; MUSP_BRAS;	The course will take place on the campus of the School of Music. Students from other schools who successfully register for the course during the Formal Course Registration must attend an entrance audition. These students will receive an email with the audition information. Students who fail or do not attend the audition must drop the course by themselves during the add//drop section. Adding course in this section is prohibited.
MUS	MUS1008 Aural Practice and Perception II	2 FU, Ni	Putonghua&English	28	1	MUS1007	Y1 (MUSC; MUSP_PIAN; MUSP_COND)		
MUS	MUS1011 Orchestral Training II	2 Liu, Yu	Putonghua&English	18	1	MUS1010	Y1 (MUSP_STGS; MUSP_BRAS; MUSP_WWDS; MUSP_PERC)		
MUS	MUS1111 Materials and Structure of Music II	2 Yu, Pengfei	Putonghua&English	21	1	MUS1110	Y1 (MUSP_PIAN; MUSP_COND)		
MUS	MUS1112 History of Western Music I	2 Paul Brito	English	76	1		Y1 MUS		
MUS	MUS1211 Vocal Literature	2 Gao, Ping	Putonghua&English	17	1		Y1 MUSP_VOCE		
MUS	MUS1221 Languages and Diction II	2 Gao, Ping	Putonghua&English	2	1	MUS1220	Y1 MUSP_COND		
MUS	MUS1351 Pre-Composition II	2 Jin, Zhuosheng	Putonghua&English	7	1	MUS1350	Y1 MUSC		
MUS	MUS1604 Piano Practice for Conductor II	2 Song Jie	Putonghua&English	2	1		Y1 MUSP_COND		
MUS	MUS2002 Performance II	Li, Biao; ZHOU, Ni; Zhang, Jingye; XUE, Yu; CHEN, Yiqiu; NIE, Jiapeng; TURBIL Edoardo; JABLONSKI Krzysztof; TSALKA Michael	Putonghua&English	29	1	MUS2001	Y2 (MUSP_VOCE; MUSP_STGS; MUSP_PIAN)		
MUS	MUS2003 Chamber Music Ensemble III	1 ZHAO,Ming; CHEN,Yiqiu; LIU Xiaoya; XUE,Yu;	Putonghua&English	15	1	MUS1004	Y2 (MUSP_STGS; MUSP_PIAN)		
MUS	MUS2006 Choral Singing IV	1 Deng, Zhuorui; Liu, Yu; Che, Hengjun	Putonghua&English	42	1	MUS2005	Y2 MUS		
MUS	MUS2008 Aural Practice and Perception IV	2 FU, Ni	Putonghua&English	5	1		Y2 MUSC		
MUS	MUS2011 Orchestral Training IV	2 Liu, Yu	Putonghua&English	8	1	MUS2010	Y2 MUSP_STGS		
MUS	MUS2212 Opera Studies I	2 YU, Grace	Putonghua&English	14	1		Y2 MUSP_VOCE		
MUS	MUS2311 Strings Literature I	2 Jin, Zhuosheng	Putonghua&English	8	1		Y2 MUSP_STGS		
MUS	MUS2334 Composition II	Pan, Xingzimin; Jin, Zhuosheng; Jin, Ping	Putonghua&English	5	1	MUS2333	Y2 MUSC		
MUS	MUS2401 Introduction to Ethnomusicology	3 Zhang, Boyu	Putonghua&English	8	1		Y2 MUSM		
MUS	MUS2500 Research Methods in Music	2 VICENTE Victor	English	13	1		Y1 MUSM		
MUS	MUS2613 Keyboard Skills II	2 JABLONSKI Krzysztof	English	19	1	MUS2612	Y1 MUSP_PIAN		
MUS	MUS2704 Counterpoint II	3 Pan, Xingzimin	Putonghua&English	5	1	MUS2703	Y2 MUSC		
MUS	MUS3002 Performance IV	Yuan,Fang; Tsu,Weiling; ZHU Huiling; Zhu,Yiping; WEN,Ming; WANG,Di; SHI Yijie; Zhang,Jingye; CONI,Paolo; FERNANDEZ,Jorge RAMOS	Putonghua&English	8	1		Y3 MUS		

MUS	MUS3007 Coaching Session I	Yiping ZHU; Ming WEN; Xu LUO; Jorge RAMOS FERNANDEZ; Fangqixiong YUAN; Hengjun CHE	Putonghua&English	3	1			Y3 MUSP_VOCE		
MUS	MUS3008 Coaching Session II	1 Liu, Xiaoya; ZHAO Ming; XU,Hong	Putonghua&English	5	1	MUS3007		Y3 MUSP_STGS; MUSP_PIAN		
MUS	MUS3011 Orchestral Training VI	2 Liu, Yu	Putonghua&English	2	1	MUS3010		Y3 MUSP_STGS		
MUS	MUS3012 Jazz Improvisation	2 JABLONSKI,Krzysztof	Putonghua&English	7	1			Y2 MUSP_PIAN		
MUS	MUS3111 Advanced Harmonic Practice	3 YU Pengfei	Putonghua&English	7	1			Y1 MUSC		
MUS	MUS3112 Chinese Music History	3 Yeung, WaiKit	Putonghua&English	8	1			Y2 MUSM		
MUS	MUS3113 Music in World Culture	3 VICENTE Victor	English	8	1			Y3 MUS		
MUS	MUS3200 Vocal Pedagogy	3 Valentin Lanzrein	English	3	1			Y3 MUSP_VOCE		
MUS	MUS3211 Acting and Movement for Singers	2 PARK Helen Sohyun	English	14	1			Y2MUSP_VOCE		
MUS	MUS3222 Opera Workshop II	2 PARK Helen Sohyun	English	3	1	MUS3221		Y3 MUSP_VOCE		
MUS	MUS3300 Strings Pedagogy	3 Tsu,Weiling	Putonghua&English	2	1			Y3 MUSP_STGS		
MUS	MUS3311 Strings Literature II	2 Grace, Yu	Putonghua&English	2	1	MUS2311		Y3 MUSP_STGS		
MUS	MUS3590 Critical Thinking about Music	3 Zhang, Boyu	Putonghua&English	8	1			Y2 MUSM		
MUS	MUS3600 Piano Pedagogy	3 Xue, Yingjia	Putonghua&English	3	1			Y3 MUSP_PIAN		
MUS	MUS3611 Piano Topic II	2 TSALKA Michael	English	7	1	MUS2611		Y2 MUSP_PIAN		
MUS	MUS3700 Music Management and Promotion	2 Li Xiaogeng	Putonghua&English	50	1			All UG Students	Y3 MUS: 8; Y1&Y2 MUS: 12	The course will take place on the campus of the School of Music.
MUS	MUS4113 Music in Popular Culture	3 VICENTE Victor	English	50	1			All UG Students	Y3 MUS: 8; Y1&Y2 MUS: 12	The course will take place on the campus of the School of Music.
MUS	Musical Culture in the Greater Bay Area I: Instrumental Music of Guangdong (Yue), Chaozhou and Kejia	2 Yeung WaiKit	Putonghua&English	50	1			All UG Students	Y3 MUS: 8; Y1&Y2 MUS: 12	The course will take place on the campus of the School of Music.
SDS	CSC1002 Computational Laboratory	1 LAM, Kinley	English	800	5	CSC1001 or CSC1003	CSC1004	SDS; SSE; FE; SME; MED (exclude CMED)	SDS:240 SSE: 250 FE: 160	
									SME: 50 MED (exclude CMED): 100	
SDS	CSC1004 Computational Laboratory Using Java	1 LIU,Guiliang	English	185	1	CSC1001 or CSC1003	CSC1002	Y1 SDS & SSE; Y2 CSE	Y1 SDS & Y2 CSE: 155; Y1 SSE: 30	
SDS	CSC2003 Introduction to Java Programming	3 MA,Chenhao	English	170	1		CSC1003	CSE; FE; DSBDT	Y2 SSE: 50	
SDS	CSC3002 C/C++ Programming	3 YOU,Jane	English	180	1	CSC1001 or CSC1003		12 SSE; CSE; 14 S1A-DS; 12&3 (DSBD1;FE; S1A)		
SDS	CSC3050 Computer Architecture	3 HSU,Wei-Chung	English	170	1				DSBDT; Y3&4 CSE: 50 Y2 ECE; Y3&4 EIE: 120	
SDS	CSC3100 Data Structures	3 FANG, Yixiang	English	100	1	CSC1001 or CSC1003			CSE: 130 DSBDT; Y3&4 FE; Y2 ECE-CE;Y2&3 STA: 50	
SDS	CSC3150 Operating System	3 HSU,Wei-Chung	English	160	1	CSC3002		ECE;Y3&4 BME	Y3&4 CSE: 30 Y3&4 (EIE, NSE), Y2 ECE: 80 DSBDT; FE-FT: 40	
SDS	CSC3160 Fundamentals of Speech and Language Processing	3 WU,Zhizheng	English	50	1	(CSC1001 or CSC1003); CSC3100	AIR6063	CSE; DSBDT	Y3&4 BME : 10	co-list with AIR6063
SDS	CSC3170 Database System	3 LEUNG,Clement Ho Cheung	English	150	1	CSC3100		Y3&4 CSE; Y4 EIE-CE; DSBDT; FE-FT; Y2&Y3 STA	Y3&4 CSE: 130 DSBDT; FE-FT; Y2&3 STA; Y4 EIE-	
SDS	CSC3180 Fundamentals of Artificial Intelligence	3 ZHANG,Da Peng	English	130	1	(CSC1001 or CSC1003); (STA2001 or STA2003 or ECO2121); CSC3100		CSE; FE-FT;Y3-4 EIE	CE:20 CSE; FE-FT: 50 Y3-4 EIE:80	
SDS	CSC4001 Software Engineering	3 HE,Pinjia	English	180	1	(CSC1001 or CSC1003); CSC3002		Y3&4 (CSE; DSBDT)	Y3&4 CSE: 160 Y3&4 DSBDT: 20	
SDS	CSC4050 Computing Capstone	3 WU, Zhizheng	English	20	1	CSC3100		Y3&4 CSE		Grading Basis:DPF Students should submit add course application in SIS during add/drop period.
SDS	CSC4120 Design and Analysis of Algorithms	3 KONSTANTINOS,Courcoubetis	English	170	1	CSC3001 or CSC3100		Y3&4 (CSE; DSBDT); Y3 STA	Y3 CSE: 150	CSE students who will graduate in Term 2, AY23-24 could take this course and apply for course substitution for PHY1002.
SDS	CSC4140 Computer Graphics	3 SUN,Qilin	English	60	1	(MAT1001 or MAT1011 or MAT1010) ; (MAT1002 or MAT1004 or MAT1012 or MAT3010) ; CSC3100	CSC6116	Y3&4 (CSE; DSBDT;EIE)		co-list with CSC6116
SDS	CSC4150 Mobile Computing with Internet of Things	3 MIAO,Yiming	English	50	1		CSC6108	Y3&4 (CSE; DSBDT)		co-list with CSC6108
SDS	CSC4180 Compiler Construction	3 CHUNG, Yeh-Ching	English	60	1			Y3&4 (CSE; EIE;ECE)		
SDS	CSC4301 Selected Topics in Clustering Methods	3 Fränti, Pasi	English	50	1	(CSC1001 or CSC1003); CSC3100	CSC6202	Y3&4 SDS		co-list with CSC6202
SDS	CSC4302 Big Data Analytics for Artificial Intelligence	3 HWANG, Kai	English	20	1		CIE6006;CSC6127	Y3&4 (SSE; SDS)		co-list with CIE6006; CSC6127

SDS	CSC4303 Network Programming	3 YU, Minchen	English	20	1	CSC1001 or CSC1003	CSC6203	Y3&4 (SSE; SDS)		co-list with CSC6203
SDS	DDA2001 Introduction to Data Science	3 LU,Jiaqi; GAO,Pin; LI,Shuang; WANG,Zicheng	English	380	4			Y1 SDS; Y2&3 (CSE;STA); DSBDT; Y1 IDA	Y1 SDS; Y2&3 (CSE; STA); DSBDT: 359	Grading Basis:DPF (SDS is proposing to change the course grading basis to letter grading since Term 2, AY23-24, which is pending to the approval of the University.)
SDS	DDA2003 Visual Analytics	3 HAN,Jun	English	60	1	(CSC1001 or CSC1003); (MAT2040 or MAT2041 or MAT2042); (CSC2003 or CSC3002)	MDS6112	CSE; DSBDT; Y4 STA		co-list with MDS6112 (SDS is proposing to change the course code to DDA3003 since Term 2, AY23-24, which is pending to the approval of the University.)
SDS	DDA2081 Independent Study I	2 WANG,Zizhuo	English	30	1		ERG2081	Y2&3&4 (SDS;FE-QF)		Students should submit add course application in SIS during add/drop period. Details please refer to SDS email notification during course registration.
SDS	DDA2082 Independent Study II	2 WANG,Zizhuo	English	30	1	DDA2081 or ERG2081	ERG2082	Y2&3&4 (SDS;FE-QF)		Students should submit add course application in SIS during add/drop period. Details please refer to SDS email notification during course registration.
SDS	DDA2083 Independent Study III	2 WANG,Zizhuo	English	30	1	DDA2082 or ERG2082	ERG2083	Y2&3&4 (SDS;FE-QF)		Students should submit add course application in SIS during add/drop period. Details please refer to SDS email notification during course registration.
SDS	DDA3020 Machine Learning	3 WU,Baoyuan;LI, Haizhou	English	300	2	(CSC1001 or CSC1003); (CSC1002 or CSC1004); (STA2001 or STA2003 or ECO2121)		Y2&3&4 UG students	DSBDT: 150 Y3&4 FE-FT: 50 CSE; FE-QF; STA: 70	
SDS	DDA4002 Stochastic Simulation	3 CHEN,Xinyun	English	200	1	(CSC1001 or CSC1003); (STA2001 or STA2003 or ECO2121); (STA2002 or STA2004)		Y3&4 DSBDT; Y2&3 CSE; STA	Y3&4 DSBDT: 150 Y2&3 CSE; STA: 50	
SDS	DDA4100 Industrial Practices / Internship	3 Yu,Tianwei	English	30	1		MGT4188 or ERG4100 or FTE4999	Y2&3&4 (SDS;FE-QF)		Grading Basis: P/U Students should submit add course application in SIS during add/drop period. Details please refer to SDS email notification during course registration.
SDS	DDA4210 Advanced Machine Learning	3 LI,Tongxin	English	170	1	CSC4020 or DDA3020 or DDA2020 or FTE4560	AIR6002	Y3&4 (DSBDT; CSE; FE-FT; STA; BIFC)	Y3&4 (DSBDT; CSE; STA; FE-FT): 150 Y3&4 BIFC: 20	co-list with AIR6002
SDS	DDA4310 Computational Imaging	3 SUN, Qilin	English	20	1	MAT3007; (MAT2040 or MAT2041 or MAT2042)	CSC6135;DDA6310	Y3&4 (SSE; SDS)		co-list with CSC6135; DDA6310
SDS	MAT3007 Optimization	3 WANG,Zizhuo; YANG,Haoxiang	English	350	2	(MAT1001 or MAT1003 or MAT1011 or MAT1010); (MAT1002 or MAT1004 or MAT1012 or MAT3010)		Y2&3&4 UG students	DSBDT: 60 Y3 MAT-AM: 40 Y2&3 STA: 40 Y3 EIE-EE: 20 CSE, Y4 STA: 60 Y2&3&4 FE: 70 Y2&3&4 (FIN, ECO, GSC): 50	
SDS	RMS4060 Risk Management with Derivatives	3 HU, Sang	English	120	1	(STA2001 or STA2003 or ECO2121); FIN2010		FE; STA; MAT; FIN; ECO; GSC		
SDS	STA2001 Probability and Statistics I	3 CHEN, Tianshi; CHEN, Yilun; GAO, Pin;	English	460	3	MAT1001 or MAT1011 or MAT1003 or MAT1010	ECO2121 or STA2003	CSE; Y4 (DSBDT;STA); SME; FE; Y2 (BIFC; BIOL; BME)	CSE;Y4 (DSBDT;STA): 130 FE: 175 Y2 (BIFC; BIOL; BME): 100 SME:55	
SDS	STA2002 Probability and Statistics II	3 SONG,Fangda	English	100	1	STA2001 or STA2003 or ECO2121	STA2004	Y2&Y3 FE-FT; SME; Y3 NES-NEE;MED (exclude CMED); Y2 MAT; Y4 (STA; DSBDT); Y1 IDA	Y2&3 FE-FT: 20 SME: 35 MED (exclude CMED): 10 Y3 NEE; Y2 MAT:20 Y4 (STA;DSBDT): 11	
SDS	STA2003 Probability	3 CHEN, Yilun	English	120	1	(MAT1002 or MAT1004 or MAT1012 or MAT3010); (MAT2040 or MAT2041 or MAT2042)		CSE;Y2&Y3 (STA; DSBDT)	CSE:60 Y2&3 (STA; DSBDT):60	
SDS	STA2004 Mathematical Statistics	3 GUO,Zhenxing; ZHANG,Yunyi	English	280	2	STA2001 or STA2003 or ECO2121		Y2&Y3 DSBDT; Y2 MAT-FM; Y2&Y3 STA; Y1 IDA	Y2&Y3 DSBDT:170 Y2 MAT-FM:40 Y2&Y3 STA: 60	
SDS	STA3002 Generalized Linear Models	3 GUO,Zhenxing	English	50	1	(STA2002 or STA2004); STA3001		Y3&4 STA		SDS is proposing to change the course code to STA4102 since Term 2, AY23-24, which is pending to the approval of the University.
SDS	STA3005 Statistical Computing	3 SONG,Fangda	English	100	1	(MAT1001 or MAT1011 or MAT1010); (MAT1002 or MAT1004 or MAT1012 or MAT3010); (MAT2040 or MAT2041 or MAT2042)		Y3&4 STA; CSE; DSBDT; Y2&Y3&Y4 FE	Y3&4 STA: 40 Y2&3&4 (CSE;DSBDT; FE): 60	
SDS	STA3020 Statistical Inference	3 SHI,Jiasheng	English	100	1	(STA2001 or STA2003 or ECO2121); (STA2002 or STA2004)		Y3&4 STA; Y2&Y3 DSBDT; FE	Y3 STA: 40 Y2&Y3 DSBDT; Y4 STA;FE: 60	
SDS	STA3100 Statistical Inference II	3 SHI,Jiasheng	English	70	1	STA3020; (STA2002 or STA2004); STA3001; STA3005		STA; Y4 MAT-FM	STA: 60 Y4 MAT-FM:10	SDS is proposing to change the course code to STA4100 since Term 2, AY23-24, which is pending to the approval of the University.
SDS	STA4001 Stochastic Processes	3 CHEN,Xinyun; JIANG,Tiefeng	English	220	2	(MAT1002 or MAT1012 or MAT3010 or MAT1004); (MAT2040 or MAT2041 or MAT2042); (STA2001 or STA2003 or ECO2121)		Y3&Y4 DSBDT; Y3 MAT-FM; STA; Y2 CSE; FE-QF	Y3 MAT-FM: 50 Y2 CSE; FE-QF; STA; Y3&4 DSBDT:170	
SDS	STA4002 Multivariate Statistical Analysis	3 LI,Zhaoyuan	English	50	1	(STA2002 or STA2004); (STA3001 or STA3010)		Y4 STA-SS; DSBDT; Y2&Y3 STA		
SDS	STA4050 Statistical Capstone	3 TSANG,Ka-Wai	English	50	1			Y3&4 STA		Students could directly enroll STA4050 during course registration or add/drop period. For those who plan to complete the course by taking internship, please write to the course intructor for inquiry of the internship agreement form, and submit the form and get it approved by the program before the end of add/drop period.
SME	ACT2111 Introductory Financial Accounting	3 YOON,Joon Sang	English	240	3			SME; FE; STA	STA: 20 SME; FE:220	
SME	ACT2121 Introductory Management Accounting	3 Shen,Rui	English	60	1	ACT2111		ACT; ECO; FIN; MKT		
SME	ACT3011 Intermediate Financial Accounting	3 DENG,Tian	English	160	2	ACT2111	ACT3111; ACT3112	ACT		
SME	ACT3121 Cost and Management Accounting	3 Park,Jong Han	English	180	3	ACT2121		ACT		
SME	ACT3131 Accounting Theory	3 Miao,Bin	English	80	1	(ACT3111; ACT3112) or ACT3011		ACT		
SME	ACT3141 Accounting Information Systems	3 Zhou,Yu	English	60	1	ACT2111		Y2&3&4 (SME; FE)		
SME	ACT3161 Taxation	3 LI,Mei	English	160	2	ACT2111		Y3&4 ACT		
SME	ACT3210 Accounting and Capital Market	3 Shen,Rui	English	60	1	ACT2111		ACT		
SME	ACT3321 Textual Analysis for Accounting and Finance	3 HUANG,Kanyuan	English	60	1	CSC1001 or CSC1003 or ECO3121 or ACT3311 or MIS2051		Y3&4 ACT		
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SME	ACT4111 Advanced Financial Accounting	3 TSANG,Wilburn	English	100	1	(ACT3111; ACT3112) or ACT3011		Y3&4 ACT		
SME	ACT4213 Financial Statement Analysis	3 wang,xiaoqiao	English	180	2	ACT2111		Y3&4 ACT		
SME	ACT4253 Business Ethics and Corporate Social Responsibility	3 Lu,Yifei; Li,Qi	English	320	4			Y3&4 (SME;FE); STA	STA: 20 Y3&4 (SME;FE):300	
SME	ACT4262 China Taxation	3 LI,Mei	English	80	1	ACT2111		Y3&4 (SME; FE)		
SME	ACT4311 Data Mining for Accounting Analytics	3 Yoo,Sunny	English	60	1	CSC1001 or CSC1003 or ERG2050 or ECO3080 or MIS2051		Y3&4 ACT		
SME	DMS2030 Operations Management	3 Chen,Rui; Huang,Rihuan; Tong, Shilu	English	550	5	ECO2121 or STA2001 or STA2003		Y2&3&4 (SME; FE); DSBDT	DSBDT: 20 Y2&3&4 (SME; FE):530	
SME	DMS3002 Applied Probability and Stochastic Process in Business	3 Chen,Rui	English	60	1	(MAT3010 or MAT1002 or MAT1012); (ECO2121 or STA2001 or STA2003)	STA4001	Y2&3&4 (GSC; FIN; FE)		
SME	DMS3003 Data Analytics and Decision Making	3 Liu,Ming	English	80	1	ECO2121 or STA2001 or STA2003		Y2&3&4 (GSC; FIN; FE)		
SME	DMS3210 Topics in Supply Chain Management	3 Gordon Lam	English	70	1			Year 2&3&4 SME non-GSC (excluding FE); DSBDT	DSBDT: 20 Year 2&3&4 SME non-GSC (excluding FE):50	GSC student and Y1 student who would like to decalre GSC stream cannot enroll the course
SME	ECO1020 Principles of Economics	3 Barick Chung	English	220	2			HSS		
SME	ECO2011 Basic Microeconomics	3 ZHANG,Wanchang	English	160	2			SME; FE; EIE; ECE; MAT; Y1 IDA	EIE;ECE;MAT: 30 SME; FE:114	
SME	ECO2021 Basic Macroeconomics	3 SHU,Martin	English	220	2	ECO2011		SME; FE; STA	STA: 20 SME; FE:200	
SME	ECO2121 Basic Statistics	3 Liu, Ming; ZHANG, Yiming; Wang, Jingqi; Zhang, Chenglong	English	770	7	MAT1005 or MAT1010 or MAT1011	STA2001; STA2003	SME; FE		
SME	ECO3011 Intermediate Microeconomic Theory	3 He,jieshuang	English	200	2	ECO2011; (MAT1010 or MAT1011)			STA; Y2&3 CSE: 20 ECO:180	
SME	ECO3021 Intermediate Macroeconomic Theory	3 HUI,Xitong	English	180	2	ECO2021		ECO		
SME	ECO3121 Introductory Econometrics	3 Li,Zehao,Yi Ding	English	330	3	ECO2121 or STA2001 or STA2003		Y2&3&4 (ECO; FIN; FE);Y3&4 ACT_ADA		
SME	ECO3211 Quantitative Methods for Policy Evaluation	3 Huaiping Yuan	English	110	1	ECO3121		Y3&4 ECO; DSBDT	DSBDT: 20 Y3&4 ECO:90	
SME	ECO3410 Economics of Money and Financial Institutions	3 Li,Zehao	English	100	1	ECO3021; FIN2010		Y3&4 ECO; Y4 STA; MAT	Y4 STA: 10 MAT: 30 Y3&4 ECO:60	
SME	ECO3420 Financial Economics	3 DAI,Liang	English	80	1	ECO2011; (MAT1010 or MAT1001 or MAT1011); (ECO2121 or STA2001 or STA2003)		Y3&4 ECO		
SME	ECO3470 Labor Economics	3 Yuan, Huaiping	English	80	1	ECO3011; (ECO2121 or STA2001 or STA2003)		Y3&4 (SME; FE)		
SME	ECO3610 International Trade	3 Xu,Sichuang	English	80	1	ECO2011; ECO2021		ECO		
SME	ECO3650 Development Economics	3 SHU,Martin	English	100	1	ECO2011; ECO2021; (ECO2121 or STA2001 or STA2003)		Y2&3&4 (SME; FE)		
SME	ECO4001 Environmental Economics and Policy	3 Zhang,Peng	English	100	1			Y3&4 ECO		
SME	ECO4002 Health Economics	3 Zheng,Emily	English	80	1	ECO3011; ECO3121		Y3&4 ECO		
SME	ECO4010 Advanced Microeconomics	3 SONG, Yangbo	English	60	1	ECO3011		Y3&4 ECO		
SME	ECO4020 Advanced Macroeconomics	3 Xu,Sichuang	English	60	1	ECO2011; ECO2021; ECO3021		Y3&4 ECO		
SME	FIN2010 Financial Management	3 LIU, Hongqi; LEE, Sung Kwan ZHAO, Shen	English	800	8			SME; FE		
SME	FIN2020 Foundation of Finance	3 Lu,Guangli	English	300	3	FIN2010; (MAT1010 or MAT1001)		FIN; Y2&3 STA	Y2&3 STA: 30 FIN:270	
SME	FIN3080 Investment Analysis and Portfolio Management	3 Zhang,Jinfan	English	360	3	ECO3121; (ECO2121 or STA2001 or STA2003)		Y3&4 (FIN; FE); Y2 FE		
SME	FIN3370 Research Methods in Finance	3 Huang,Zong Bo	English	60	1	FIN2020; (MAT3010 or MAT1002 or MAT1012)		Y3&4 FIN		
SME	FIN4060 Financial Markets in China and the World	3 WANG,Jian	English	220	2	ECO2011; ECO2021; FIN2010		Y3&4 (ECO; FIN; GBM GSC; ACT; FE)		
SME	FIN4080 Behavioral Finance	3 YE,Lin Lin	English	160	2	FIN2020; FIN3080		Y3&4 (ECO; FIN; FE)		
SME	FIN4110 Options and Futures	3 LI,Yazhu	English	360	3	FIN2010; (MAT3010 or MAT1002 or MAT1012)		Y3&4 (FE; FIN); STA; MAT	STA: 10 MAT: 30 Y3&4 (FE; FIN):320	
SME	FIN4210 Corporate Finance	3 ZHAO,Yabo	English	200	2	FIN2010;FIN2020; (ECO2121 or STA2001 or STA2003)		Y3&4 (FIN; FE; ECO)		
SME	FIN4220 Advanced Corporate Finance	3 MA,Houning	English	160	2	FIN2010; FIN2020		Y3&4 FIN		
SME	IBA4315 Advanced Artificial Intelligence and Business Applications	3 GUO,Yutong	English	80	1	Students must successfully complete at least two of the following courses: MAT1005; MAT2040; (MAT1010 or MAT1001 or MAT1011); (ECO2121 or STA2001 or STA2003); STA2002; STA3010; MIS2051; ECO3080		Y3&4 (SME; FE)		
SME	MGT2020 Principles of Management	Zhang,Lin Yi; Zhang,Wen; Pan,Xinyue	English	360	6			SME; FE; DSBDT; Y1 IDA	DSBDT: 20 SME; FE: 337	

SME MGT3010 Organizational Behavior	3 CAO,Jiyin	English	120	2	MGT2020		Y2 (GBM; GSC; MKT)	Y2 GBM: 74 Y2 (GSC; MKT):46	
SME MGT3080 Managing Social Ventures	3 Zhang,Rongrong	English	80	1			SME; FE		
SME MGT3210 Strategic Management	3 Xiao,Feng Long	English	120	2	MGT2020		Y2&3&4 (SME; FE)	GBM: 60 ACT; ECO; FIN; MKT; GSC; GBI; Y2&3&4 FE: 60	
SME MGT3250 International Business	3 Wu,Tao	English	120	2	MGT2020		Y2&3&4 (SME; FE)	GBM: 60 ACT; ECO; FIN; MKT; GSC; GBI;	
SME MGT4020 Case Study	3 Li,Qi	English	60	1	MGT2020		Y3&4 (GBS; MKT)	Y2&3&4 FE: 60	
SME MGT4030 Creating Presentation Self-Efficacy and Communicating with Impact	3 Tina Choi	English	60	2			Y2&3&4 UG students	Y2&3&4 (SSE; SDS; HSS; MUS; MED) 5	
SME MGT4060 Corporate Strategies and Management	3 JIANG,Han	English	120	2			Y2&3&4 UG students	Y2&3&4 SME; FE: 55	
SME MGT4130 Organization Theory and Design	3 Zhang,Rongrong	English	120	2			Y2&3&4 UG students		
SME MGT4188 Internship / Practicum / Research	3 FERGUSON,Michael	English	100	1		DDA4100;ERG4100;FTE4999	Y2&3&4 (SME; FE-FT)		Internship course, via applications
SME MGT4210 Decision Making and Negotiation	3 Zhang,Wen	English	40	1	MGT2020		Y2&3&4 UG students		
SME MGT4230 Innovation and Entrepreneurship	3 Zhang,Lin Yi	English	100	1	MGT2020		Y3&4 GBS		
SME MGT4250 Cross-cultural Communication and Negotiation	3 BAIK,Soo Yun	English	120	2			Y2&3&4 UG students		
SME MIS2051 IT in Business Applications	3 Zhang,Haozhao; Reani,Manuele	English	480	4			Y2&3&4 (SME; FE)		DMS2051 is the same course with MIS2051
SME MKT2010 Marketing Management	3 Shim, Yoonji; Lingjing Zhan; Huang, Der-Wei	English	350	5			SME; FE; STA; Y1 IDA	STA: 20 SME; FE; STA:341	
SME MKT3020 Consumer Behavior	3 JIN,Yoonho	English	140	2	MKT2010		MKT;GBS	SME, FE, STA.541	
SME MKT3030 Integrated Marketing Communication	3 Lingjing Zhan	English	140	2	MKT2010		MKT;GBS		
SME MKT3310 Marketing Analytics	3 Zhang,Qiang	English	70	1	MKT2010		MKT;GBS		
SME MKT4020 E-tailing and Retailing	3 HAN,Ruobing	English	140	2.	MKT2010		Y3&4 (MKT;GBS)		
SME MKT4030 Service Marketing	3 Bernard,LEE	English	70	1	MKT2010		Y3&4 (SME; FE)		
SME MKT4040 Strategic Marketing	3 GONG,Zheng	English	140	2	MKT2010		Y3&4 (MKT;GBS)		
				2	WIKT2010				
SME MKT4080 Digital and Social Media Marketing Strategy SME MKT4110 Strategic Development	Ren,Qi Tian	English	140		MIZT2010		Y3&4 (SME; FE)		
SME MKT4110 Strategic Brand Management	3 Huang, Der-Wei	English	70		MKT2010		Y2&3&4 UG students		
SME MKT4120 Marketing Research	3 Powpaka,Samart	English	/0		MKT2010		MKT;GBS	GVD 1 01	
SSE CHM2110 Analytical Chemistry	3 Qiu,Zijie	English	40	1	CHM1001		All UG Students	CHM: 35 Y2 CHM: 23	
SSE CHM2118 Analytical Chemistry Laborator	2 LEUNG, Wing Por Kevin	English	60	1	CHM1001	CHM2110 or PHM2011	Y2 CHM; PHAM	PHAM: 37	
SSE CHM2320 Organic Chemistry II Fundamentals of Spectroscopy, Microscopy and	3 Peng,Xiaoshui	English	40	1	CHM2310 or CHM2001		All UG Students	CHM: 35	
SSE CHM3130 Fundamentals of Spectroscopy, Microscopy and Chromatography	3 LEUNG, Wing Por Kevin	English	40	1	CHM2310 or CHM2001		All UG Students	CHM: 35	
SSE CHM3418 Physical Chemistry Laboratory	2 Ke,Zhihai	English	40	1			All UG Students	CHM: 35	
SSE CHM3530 Polymer Chemistry	3 MIYAJIMA,Daigo	English	40	1	CHM2310 or CHM2001		All UG Students	CHM: 35	
SSE CHM4328 Advanced Organic Synthesis Laboratory	3 Peng,Xiaoshui	English	40	1	CHM2338 or CHM2328		All UG Students	CHM: 35	
SSE CHM4530 Undergraduate Thesis	2 Wong,Nai Ching	English	40	1			Y4 CHM	Y2 FCF: 80	
SSE ECE2050 Digital Logic and Systems	3 CHEN, Tinghuan; ZHENG, Yue	English	270	3			Y2 ECE; CSE; Y2&3 STA; EIE	Y2 ECE: 80 CSE: 160 Y2&3 STA: 10 EIE: 20	Students who have not passed EIE2050 shall enroll ECE2050; then apply for course substitution when passed it.
SSE ECE2810 Digital Systems Design Laboratory	1 Chen,Junting	English	84	1		ECE2050	Y2 ECE; EIE	Y2 ECE: 80 EIE: 4	Students who have not passed EIE2810 shall enroll ECE2810; then apply for course substitution when passed it.
SSE ECE3001 Signals and Systems	3 PUN,Simon	English	150	1	MAT1001 or MAT1003 or MAT1011 or MAT1010		All UG students	Y2 ECE-EE: 40 Y3 NSE-NEE: 15 Y2&3&4 EIE&ECE&NSE: 30 BME: 35 Y4 CSE: 20	Students who have not passed EIE3001 shall enroll ECE3001; then apply for course substitution when passed it.
SSE ECE4010 Machine Intelligence and Applications	3 Luo, Yuan	English	90	1	CSC1001 or CSC1003	CSC3180	All UG Students	Y3 EIE-CE: 50 EIE&ECE: 30	
SSE ECE4050 Principles and Practices of Communication Networks	3 YANG,Shenghao	English	60	1	(MAT1001 or MAT1011 or MAT1010); (MAT2040 or MAT2041 or MAT2042); (STA2001 or STA2003 or ECO2121)		All UG Students	Y3&4 EIE&ECE: 50	
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SSE	ECE4520 3D Data Processing	3 Han,Xiao Guang	English	60	1	(CSC1001 or CSC1003); CSC3002		All UG Students	Y3&4 EIE&ECE: 50	
SSE	EIE3202 Analog Integrated Circuits	3 Wu,Liang	English	60	1	EIE3201		All UG Students	Y3&4 EIE&ECE: 50	
SSE	EIE4007 Computer and Network Security	3 POLYZOS,George	English	90	1	CSC1001 or CSC1003		All UG Students	Y3&4 EIE&ECE: 50 FE: 25	
SSE	ENE3002 Energy Science and Engineering Laboratory	2 ZHANG,Mingjian	English	40	1	PHY1002		All UG Students		
SSE	ENE3005 Electrochemical Energy Conversion	3 ZHANG,Mingjian	English	40	1	CHM1001		All UG Students		
SSE	ENE3006 Materials for Energy Applications	3 Wang,Lu	English	40	1		MSE6109	All UG Students		
SSE	ERG1000 Introduction to Science and Engineering	2 Zhu,He	English	200	1			All UG Students		Grading Basis: P/U
SSE	ERG2081 Independent Study I	2 CHANG, Tsung-Hui	English	20	1		DDA2081	SSE; FE		Students should submit an add-course application form with supporting documents in HARD copies to SSE Office (TC603) during add/drop period to enroll the course. If approved; the course will be mannually added for students.
SSE	ERG2082 Independent Study II	2 CHANG, Tsung-Hui	English	20	1	ERG2081	DDA2082	SSE; FE		Students should submit an add-course application form with supporting documents in HARD copies to SSE Office (TC603) during add/drop period to enroll the course. If approved; the course will be mannually added for students.
SSE	ERG2083 Independent Study III	2 CHANG, Tsung-Hui	English	20	1	ERG2081; ERG2082	DDA2083	SSE; FE		Students should submit an add-course application form with supporting documents in HARD copies to SSE Office (TC603) during add/drop period to enroll the course. If approved; the course will be mannually added for students.
SSE	ERG4100 Industrial Practices / Internship	3 Ling,Han	English	20	1		MGT4188; DDA4100; FTE4999	SSE; FE		Grading Basis: P/U Students are required to submit an application and relevant materials to the course offering school; School will review it before manually adding the course for students.
SSE	ERG4901 Capstone Project I	3 Sun,Zhenglong	English	60	1			Y3&4 EIE&NSE		Grading Basis: DPF Students should send course add application form and supervisor's consent to sseug@cuhk.edu.cn before adding this course in SIS.
SSE	ERG4902 Capstone Project II	3 Sun,Zhenglong	English	60	1	ERG4901		Y3&4 (EIE&NSE)		
SSE	FMA4200 Financial Data Analysis	3 HU,Sang	English	150	1	STA2001 or STA2003 or ECO2121		MAT-FM; DSBDT; Y4 STA; FIN; ECO; FE	FM:30 DSBDT; Y4 STA: 40 FIN;ECO: 50 FE: 30	
SSE	MAT1002 Calculus II	HUANG,Mario; Kam,Pooi Yuen; Gong,Shihua; LUO,Caihua; Yan,Ming; Liu Xiaokai	English	1200	8	MAT1001 or MAT1003 or MAT1011	MAT1012	All UG Students	SSE: 20 SDS: 340 SME: 420 MED (exclude CMED) : 50 Y1 FE: 160	
SSE	MAT1012 Honours Calculus II	3 PAN,Xingbin	English	120	1	MAT1011		All UG Students	SSE: 100	
SSE	MAT2002 Ordinary Differential Equations	3 QUAN,Chaoyu	English	280	2	(MAT1001 or MAT1003 or MAT1010 or MAT1011); (MAT1002 or MAT1004 or MAT1012 or MAT3010); (MAT2040 or MAT2041 or MAT2042)		NSE; MAT; Y2&3 STA; Y2 DSBDT; ECO; FIN; Y2	NSE: 40 MAT: 30 Y2&Y3 STA: 20 Y2 DSBDT: 20 ECO; FIN: 30 Y2 FE-QF: 140	
SSE	MAT2040 Linear Algebra	He,Dongdong; LEE,Cheuk Yin;KACHMAR,Ayman	English	360	3		MAT2041; MAT2042	All UG Students	SSE: 220 Y3&4 SDS: 20 MED (exclude CMED): 50	No prerequisites; yet knowledge of Calculus (MAT1001; 1002) would be an advantage.
SSE	MAT2042 Honours Linear Algebra	3 Ni,Weiming	English	120	1		MAT2040; MAT2041	SSE		
SSE	MAT3253 Complex Variables	3 Shum,Wing Ki	English	100	1	MAT1002 or MAT1012 or MAT2050 or MAT2060		All UG Students	Y2 MAT: 80 Y2 MSE: 5	
SSE	MAT4001 Numerical Analysis	3 Wang,Dong	English	120	1	(MAT1001 or MAT1011); (MAT1002 or MAT1012); (MAT2006 or MAT2050 or MAT2060); (MAT2040 or MAT2041 or MAT2042)		MAT	Y3 MAT-AM&FM: 80 Y2 MAT & Y3 MAT-PM & Y4 MAT: 40	
SSE	MAT4002 Introduction to Geometry and Topology	3 Hou, Yong	English	40	1	(MAT 2007 or MAT3040) ; (MAT 2040 or MAT2042) ; MAT3004		All UG Students	MAT: 35	
SSE	MAT4006 Introduction to Coding Theory	3 CHEN,Zitan	English	60	1	(MAT2040 or MAT2041 or MAT2042); (STA2001 or STA2003 or ECO2121)	EIE4005; MAT4005	All UG Students	SSE: 50	
SSE	MAT4010 Functional Analysis	3 Li, Yutian	English	60	1	MAT3006		All UG Students	MAT: 50	
SSE	MAT4240 Numerical Methods for Differential Equations	3 Gong,Shihua	English	60	1	(MAT2040 or MAT2041 or MAT2042); (MAT2001 or MAT2002); MAT4220		All UG Students	MAT: 50	
SSE	MSE2021 Materials Physics	3 Zheng,Qingbin	English	40	1			All UG Students		
SSE	MSE2023 Materials General Laboratory	1 MIYAJIMA,Daigo	English	40	1	MSE2012		All UG Students		
SSE	MSE3002 Microstructural Evolution in Materials	3 Zheng,Qingbin	English	40	1	PHY1001;(MAT1001or MAT1003 or MAT1010 or MAT1011)	MSE6105	All UG Students		co-list with MSE6105
SSE	PHY1001 Mechanics	3 Xiao,Bowen; Ling,Han; ZHUO,Xiaolu; Ye Jingqiang	English	720	6			All UG Students	SSE: 270 SDS: 340 MED (exclude CMED): 100	
SSE	PHY1010 Principles of Physics II (Thermodynamics and EM)	3 Xie,Biye	English	40	1		PHY2001	All UG Students		
SSE	PHY2001 Electricity and Magnetism	3 ZHOU,Yan	English	120	1	PHY1001	PHY1010	NSE; EIE; ECE; MAT; MSE; Y4 CSE; Y3&4 BME	Y2 NSE: 40 NSE; EIE; ECE; MAT; MSE: 40 Y4 CSE: 20 Y3&4 BME: 20	
SSE	PHY2610 Mathematical Methods in Physics I	3 Cui Bingyu	English	40	1	(MAT1002 or MAT1004 or MAT1012) ; (MAT2040 or MAT2041 or MAT2042)		All UG Students		
SSE	PHY3007 Optoelectronics	3 ZHANG,Zhaoyu	English	40	1			All UG Students	Y3 NSE: 20	
									1	

SSE	PHY4003 Introduction to Photonic Crystals 3	Xie,Biye	English	40	1	(MAT1001 or MAT1003 or MAT1010 or MAT1011); (MAT2040 or MAT2041 or MAT2042); (PHY1010 or PHY2001)	CIE6103	All UG Students	co-list with CIE6103
SSE	PHY4221 Quantum Mechanics 3	SHUAI,Zhigang	English	40	1	(MAT1001 or MAT1003 or MAT1010 or MAT1011); (MAT1002 or MAT1004 or MAT1012); (MAT2040 or MAT2041 or MAT2042)	PHY5410	All UG Students	co-list with PHY5410