

<div><div>Important Notes:</div><div><div>1. Schools reserve the discretion to make changes.</div><div>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;</div><div>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.</div><div>4. Students can enquire the "Course Description" by clicking "Browse Course Catalog" in "Curriculum Management" under SIS.</div><div>5. According to the General Education Study Scheme, students can only take up to 6 units of GEW courses as Free Electives.</div><div>6. Terminologies:</div><div>Co-Listing: In special cases where there is a genuine need, two similar but not identical courses, respectively at UG and PG levels, can share the same learning activities but differ in other aspects such as assessment. The resulting credits of co-listing courses (two similar but not identical courses respectively at Ug and Pg levels) are not transferable between the two 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.</div><div>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.</div></div></div>													
Department	Course Code	Course Title	Units	Instructor	Language of Instruction	Quota	Number of Classes	Prerequisite	Co-requisite	Exclusion	Target Students	Reserved Quota	Remark
HSS	CEC2000	Introduction to Marxism	3	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; YLShensi; Wu, Yiyang	Putonghua	1400	14	CEC1000			Y2&3 UG		Grading Basis:PU
HSS	CEC4000	Introduction to Xi Jinping Thought on Socialism with Chinese Characteristics for A New Era	3	FANG, Da; Mo,Guangming; YLShensi; Tao, Zhen;	Putonghua	1100	11	CEC1000			Y2&3 UG		Grading Basis:PU
HSS	CHI1000	Chinese	3	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		GED3307	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		GEC3001	All UG Students	Y1&2&3:at least 20	
HSS	CLC1101	Introductory Chinese	3	WANG,Quichen	Putonghua&English	15	1			CLC1201//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		CLC1301//CLC1401	Exchange students and all UG international students		
HSS	CLC1301	Intermediate Chinese	3	WANG,Quichen	Putonghua&English	15	1	Pass basic level Chinese proficiency test or complete CLC1201 are eligible to enroll in CLC1301		CLC1401	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	1	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	ENB3003	Genre Analysis	3	XIA,Sichen	English	40	2	Passing all four English U-Core Courses: (ENL1001;ENL1002;ENL1003;ENL1004) or (ENG1001;ENG1002;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	Gong,Wengao; GU,Yang; Yao,Yao; Yap,Foongha; Lam Hingchau; Li, Lan; XIA,Sichen; SALTER, Michael Geoffrey	English	31	8	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. To add/drop this course, students need to submit course add/drop applications.
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;ENG1002;ENG2001;ENG2002B//S//H//T)	ENB4101		Y3&4 ENG_JCC		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)	ENB4101		Y3&4 ENG_JCC		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;ENG1002;ENG2001;ENG2002B//S//H//T)	ENB4101		Y3&4 ENG_JCC		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;ENG1002;ENG2001;ENG2002B//S//H//T)	ENB4201		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;ENG1002;ENG2001;ENG2002B//S//H//T)	ENB4201		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;ENG1002;ENG2001;ENG2002B//S//H//T)	ENB3001		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;ENG1002;ENG2001;ENG2002B//S//H//T)	ENB3001		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,Shuoza; 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		ENG1002M or ENL1001 or ENL1003	L01-LS8:Y1 (except language majors & CMED & MUS students) L59-L62: Y1 MUS		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		ENG1002 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	3	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	3	Xiao,Yangyu; Li, Danling; Wang,Feiya; Liang,Huiling; HUNG,Xuen Mang; Lkio, 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) or (ENL1001;ENL1003)			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	3	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	3	Ji, Zuowei	English	47	1	GFH/GFN	GFH/GFN		All UG Students	Y1:9 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	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	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	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	GED2107	Metaphysics and Philosophy of Mind	3	Bartlomiej, Czerkawski Maciej	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	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	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 Maciej	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 MANENTE	English	57	1	GFH/GFN	GFH/GFN		All UG Students	Y1:11 Y2:17 Y3:18 Y4:11	
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	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	GFH1000	In Dialogue with Humanity	3	Wang, Qin; Peng, Lifang; CARROLL, Thomas; Kluz, Christopher; DENG, Yangzhou; YANG, Yanni; PRICE, Evander Lewis; Liu, Kaanyen; LV, Chentong; Williams, John Robert; Lei Shiwei	L01&02&03&07&08: English Other Sessions: Putonghua&English	820	11				Y1&2 UG	Y1:492 Y2:328	
HSS	GFN1000	In Dialogue with Nature	3	SONG, Hongbin; HU, Xiaoqian; Cai, Yifan; JIANG, Lili; LI, Mo; CHEN, Shianquan; Zuo, Xuran; Ji, Zuowei; ZHANG, Honghui; ZHANG, Musi; 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, Ruizhi	English	840	12				Y1 (SSE; SDS; FE;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	2	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 two 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	1	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	Hoefejzer,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	Hoefejzer,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	3	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	3	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; BM2005			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	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; BIO3902; BIO3903			MED		Grading Basis:DPF Students need to submit course add applications in SIS during add/drop.
MED	BIO4201	Epigenetics	2	LEI, Yong	English	40	1	BIO1001			BIFC; BIOL		
MED	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	14	1	BIO4901			Y3&4 BIOL		Grading Basis:DPF
MED	BME2001	Anatomy/Physiology	4	GUO, Jinghui;Tan Kok Keong; LEI, Yong; Tam Siu Cheung; ZHU,Bao Ting; Ye,Richard Dequan	English	60	1	BIO1001			BME; PHAM	Y2 BME: 25 Y2 PHAM: 18	
MED	BME3006	Biosensors and Medical Devices	3	LIU, Guozhen	English	40	1	BME3001			Y3 BME		
MED	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	Putonghua&English	15	1				Y3&4 BME		
MED	BME4012	BME Final Year Project I	3	LIU, Guozhen; Cheng, Jiang; Cui, Steven; WANG, Guanyu; LI,Chenzhong; ZHANG, Duo	English	70	1				Y3&4 BME		Grading Basis:DPF
MED	BME4013	BME Final Year Project II	3	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	3	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	3	Tan Kok Keong; Alfaqeh Hamoud; CHAN Wai; WANG,Xia	English	75	1				Y1 CMED		Grading Basis:P/U
MED	MED1012	Human Function II	3	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	3	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

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, Zhaojing	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; Zhaojing 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, Zhaojing	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	2	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 MUSP		
MUS	MUS1003	Chamber Music Ensemble I	1	Wu,Tianxia; YU,Le; Deng Zhuorui; CHEN,Yiqiu; XUE,Yu; Liu Heng; Yuan Long	Putonghua&English	40	2				Y1 MUSP		
MUS	MUS1006	Choral Singing II	1	Deng, Zhuorui; Liu, Yu; Che, Hengjun	Putonghua&English	100	1				All UG Students	Y1 MUSP	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)		
MUS	MUS1011	Orchestral Training II	2	Liu, Yu	Putonghua&English	18	1	MUS1010			Y1 MUSP		
MUS	MUS1111	Materials and Structure of Music II	2	Yu, Pengfei	Putonghua&English	21	1	MUS1110			Y1 MUSP		
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		
MUS	MUS1221	Languages and Diction II	2	Gao, Ping	Putonghua&English	2	1	MUS1220			Y1 MUSP		
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		
MUS	MUS2002	Performance II	3	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_VOICE; 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_VOICE		
MUS	MUS2311	Strings Literature I	2	Jin, Zhuosheng	Putonghua&English	8	1				Y2 MUSP_STGS		
MUS	MUS2334	Composition II	3	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		
MUS	MUS2704	Counterpoint II	3	Pan, Xingzimin	Putonghua&English	5	1	MUS2703			Y2 MUSC		
MUS	MUS3002	Performance IV	3	Yuan,Fang; Tsu,Weiling; ZHU Huiling; Zhu,Yiping; WEN,Ming; WANG,Di; SHI Yijie; Zhang,Jingye; CONLPaolo; FERNANDEZ Jorge RAMOS	Putonghua&English	8	1				Y3 MUS		

MUS	MUS3007	Coaching Session I	1	Yiping ZHU; Ming WEN; Xu LUO;Jorge RAMOS FERNANDEZ; Fangxiong 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	Yao Jue	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	MUS4506	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		
SDS	CSC3002	C/C++ Programming	3	YOU,Jane	English	180	1	CSC1001 or CSC1003			Y2 SSE; CSE; Y4 STA-DS; Y2&3 (DSBDT;FE; STA)	Y2 SSE: 50 Y2&3 (DSBDT; FE; STA); Y4 STA-DS:100 CSE: 30	
SDS	CSC3050	Computer Architecture	3	HSU,Wei-Chung	English	170	1				Y3&Y4 CSE; DSBDT; Y2 ECE; Y3&4 EIE	DSBDT; Y3&4 CSE: 50 Y2 ECE; Y3&4 EIE: 120	
SDS	CSC3100	Data Structures	3	FANG,Yixiang	English	100	1	CSC1001 or CSC1003			Y2&3&4 UG students	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			Y3&4 CSE; DSBDT; FE-FT;Y3&4 (EIE; NSE); Y2 (ECE;NSE);Y3&4 BME	Y3&4 CSE: 30 Y3&4 (EIE; NSE); Y2 (ECE;NSE); 80 DSBDT; FE-FT: 40 Y3&4 BME : 10	
SDS	CSC3160	Fundamentals of Speech and Language Processing	3	WU,Zhizheng	English	50	1	(CSC1001 or CSC1003); CSC3100		AIR6063	CSE; DSBDT		co-list with AIR6063
SDS	CSC3170	Database System	3	LEUNG,Clement Ho Cheung	English	150	1	CSC3100			Y3&4 CSE; Y3-Y4 EIE; DSBDT; FE-FT; Y2&Y3 STA	Y3&4 CSE: 130 DSBDT; FE-FT; Y2&3 STA; Y3-Y4 EIE:20	
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	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 shoold 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 Y4 CSE; Y3&4 DSBDT; Y3 STA: 20	CSE students who will graduate in Term 2, AY23-24 could take this course and apply for course substiution 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	Fránti, 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; LLShuang; WANG,Zicheng	English	380	4				Y1 SDS; Y2&3 (CSE,STA); DSBDT; Y1 IDA		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)	STA4001		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; SD\$)		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		
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 instructor 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		

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	LLMei	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 MAT1001 or MAT1011		STA2001; STA2003	SME; FE		
SME	ECO3011	Intermediate Microeconomic Theory	3	He,jieshuang	English	200	2	ECO2011; (MAT1010 or MAT1001 or MAT1011)			ECO; STA; Y2&3 CSE	STA; Y2&3 CSE: 20 ECO:180	
SME	ECO3021	Intermediate Macroeconomic Theory	3	HULXitong	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	DALiLiang	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 or MAT1011)			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	3	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,Jiying	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; Y2&3&4 FE: 60	
SME	MGT4020	Case Study	3	Li,Qi	English	60	1	MGT2020				Y3&4 (GBS; MKT)		
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 Y2&3&4 SME; FE: 55	
SME	MGT4060	Corporate Strategies and Management	3	JIANG,Han	English	120	2					Y2&3&4 UG students		
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:326	
SME	MKT3020	Consumer Behavior	3	JIN,Yoonho	English	140	2	MKT2010				MKT;GBS		
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)		
SME	MKT4080	Digital and Social Media Marketing Strategy	3	Ren,Qi Tian	English	140	2					Y3&4 (SME; FE)		
SME	MKT4110	Strategic Brand Management	3	Huang,Der-Wei	English	70	1	MKT2010				Y2&3&4 UG students		
SME	MKT4120	Marketing Research	3	Powpaka,Samart	English	70	1	MKT2010				MKT;GBS		
SSE	CHM2110	Analytical Chemistry	3	Qiu,Zijie	English	40	1	CHM1001				All UG Students	CHM: 35	
SSE	CHM2118	Analytical Chemistry Laborator	2	LEUNG, Wing Por Kevin	English	60	1	CHM1001	CHM2110 or PHM2011			Y2 CHM; PHAM	Y2 CHM: 23 PHAM: 37	
SSE	CHM2320	Organic Chemistry II	3	Peng,Xiaoshui	English	40	1	CHM2310 or CHM2001				All UG Students	CHM: 35	
SSE	CHM3130	Fundamentals of Spectroscopy, Microscopy and Chromutography	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		
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	

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 manually 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 manually 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 manually added for students.
SSE	ERG4100	Industrial Practices / Internship	3	Ling,Han	English	20	1			MG4188; 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	3	HUANG,Mario; Kam,Pooi Yuen; Gong,Shihua; LUO,Cuihua; Yan,Ming; Liu Xiaokai	English	1200	8	MAT1001 or MAT1003 or MAT1010 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	QU'AN,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 FE-QF	NSE: 40 MAT: 30 Y2&Y3 STA: 20 Y2 DSBDT: 20 ECO; FIN: 30 Y2 FE-QF: 140	
SSE	MAT2040	Linear Algebra	3	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	

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	SHUALZhigang	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