

<div>Important Notes for Course Registration: 1. Schools reserve the discretion to make changes. 2. Enrolment Restriction on GE GE Courses: 1). Students will be allowed to enroll in two GE courses during course registration of Term 1 and Term 2. Also, students cannot take GFH/GFN in the first term of the first year. GFH and GFN cannot be taken together in the same Term. 2). According to the General Education Study Scheme, students can only take up to 6 units of GEW courses as Free Electives. a) If students have previously taken two GEW courses (including CEC1000 or CEC2000 declared as GEW1001 or GEW2001), they cannot declare any units of CE course(s) as free electives or register for additional GEW courses. Registry will promptly drop any additional GEW course(s) for such students. b) If students have not taken any GEW courses or have taken fewer than 6 units, once they register for a GEW course (except CEC1000 or CEC2000), the units will be automatically counted as Free Electives. 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 about the detailed course description by clicking "SIS > Curriculum Management > Browse Course Catalog". 5. Each student can only take one sport item in a term and no student can take the same sport item for PED courses. You may refer to the Requirements of Physical Education and Health Courses for more detailed requirements of PED courses. 6. The classrooms CSBG02 and CSBG04 are located next to the Tmall Campus Store of Minerva College. Terminologies Explanation: 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 are not transferable between the two courses. Double-coding: Double coded course carrying an 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. Co-requisite: A formal course is required to be taken simultaneously with another. If the student has already taken one of the co-requisite courses, it is permissible to enroll in the other one during the course registration period. Pre-requisite: A prerequisite course must be completed or had been enrolled in before registering for a certain course. For example, if course A is a prerequisite for course B, students must complete or had enrolled in course A before enrolling in course B. Exclusion: Exclusion means that the two courses are mutually exclusive. If course A and course B are exclusive, then you can select only one of them. INDAN: Students from Shatin campus of IDA double major programme. INDAZ: Students from Shenzhen campus of IDA double major programme. ASEIN: Students from Shatin campus of ASEI double major programme. ASEIZ: Students from Shenzhen campus of ASEI double major programme.</div>														
Department	Course Code	Course Title	Units	Instructors	Language of Instruction	Quota	Activity Counts	Prerequisite	Corequisite	Exclusion	Target Student	Reserved Quota	Co-listed Course	Remark
HSS	CEC2000	Introduction to Marxism	3	Chen Xiaozhen; Fang Da; Qu Jingru; Yin Mengjie; Zhang Junfu	Putonghua	1280	16	CEC1000			All UG Students	Y2&3&4 UG: 256 Y1:1024		Grading Basis: DPF
HSS	CEC3000	Thoughts of Modern China	3	Jiang Wen; Wang Hongmei; Wu Yiyang; Yi Shensi	Putonghua	1120	14	CEC1000			All UG Students	Y2&3&4 UG: 784 Y1:336		Grading Basis: P/U
HSS	CEC4000	Introduction to Xi Jinping Thought on Socialism with Chinese Characteristics for A New Era	3	Fang Da; Mo Guangming; Tao Zhen; Yi Shensi; Yang Jie	Putonghua	1200	15	CEC1000			All UG Students	Y2&3&4 UG: 840 Y1:360		Grading Basis: P/U
HSS	CHI1000	Chinese	3	Zhao Pusong; LIN Cheng Chuan; Li Bohan; Lu Shitu; Yu Peng; CHEN Yue; Wong Wing Shun; Jin Jia; Zhang Qiyang	Putonghua	420	14				Y1 UG			
HSS	CHI2004	Introduction to Classical Chinese Literature	3	Wong Wing Shun	Putonghua	60	1	CHI1000			All UG Students			
HSS	CHI2011	Introduction to Art and Chinese Painting and Calligraphy (II)	2	Zheng Baizhong	Putonghua	50	1	CHI1000			All UG Students			This course will last 7 weeks.
HSS	CHI4001	Introduction to Chinese Linguistics	3	Jin Jia	Putonghua	60	1	CHI1000			All UG Students			
HSS	CHI4002	Chinese Language and Teaching Chinese as a Second Language	3	Wang Qiuchen	Putonghua	30	1	CHI1000			All UG Students			
HSS	CHI4006	Modern Chinese Language	3	CHEN Yue	Putonghua	60	1	CHI1000			All UG Students			
HSS	CLC1101	Introductory Chinese	3	Wang Qiuchen	Putonghua & English	10	2			CLC1201 or CLC1301 or CLC1401 or CHI1000I or CLC2301	International Students			
HSS	CLC1201	Basic Chinese	3	Liu Mengbin	Putonghua & English	10	1	Students who can pass Introductory level Chinese proficiency test or complete CLC1101 are eligible to enroll in CLC1201		CLC1301 or CLC1401 or CLC2301	International Students			
HSS	CLC1301	Intermediate Chinese	3	Xu Huiling	Putonghua & English	45	3	Students who can pass basic level Chinese proficiency test or complete CLC1201 are eligible to enroll in CLC1301		CLC1401 or CLC2301	International Students			
HSS	CLC1401	Advanced Chinese	3	Liu Mengbin	Putonghua & English	30	2	Students who can pass Intermediate level Chinese proficiency test or complete CLC1301 are eligible to enroll in CLC1401			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			International Students			
HSS	CLC2301	Chinese Culture in Daily Communication	3	Wang Qiuchen	Putonghua & English	15	1	CLC1301 or CLC1401			International Students			
HSS	ENB2003	English Creative Writing	3	STERNE Melvin	English	25	1	Successful completion of all foundation English courses: (ENL1001&1002&1003&1004)or(ENG1001&1002&2001&2002B/S/H/T)or(ENG1001&1002&ENL1002&1004)or(ENL1001&1003&ENG2001&2002 B/S/H/T)or(ENG1001M&1002M&2001&2002B/S/H/T)or(ENG1001M&1002M&2001M&2002M)or(ENG1001M&1002M&ENL1002&1004)or(ENG1001T&1002T&ENL1002&1004)			Y2 ENG			
HSS	ENB3001	English Linguistics	3	Yap Foongha; Li Lan; Gu Yang	English	25	1	Successful completion of all foundation English courses: (ENL1001&1002&1003&1004)or(ENG1001&1002&2001&2002B/S/H/T)or(ENG1001&1002&ENL1002&1004)or(ENL1001&1003&ENG2001&2002 B/S/H/T)or(ENG1001M&1002M&2001&2002B/S/H/T)or(ENG1001M&1002M&2001M&2002M)or(ENG1001M&1002M&ENL1002&1004)or(ENG1001T&1002T&ENL1002&1004)			Y2 ENG			
HSS	ENB3003	Genre Analysis	3	Xia Sichen	English	50	2	Successful completion of all foundation English courses: (ENL1001&1002&1003&1004)or(ENG1001&1002&2001&2002B/S/H/T)or(ENG1001&1002&ENL1002&1004)or(ENL1001&1003&ENG2001&2002 B/S/H/T)or(ENG1001M&1002M&2001&2002B/S/H/T)or(ENG1001M&1002M&2001M&2002M)or(ENG1001M&1002M&ENL1002&1004)or(ENG1001T&1002T&ENL1002&1004)			Y3 ENG			
HSS	ENB4001	Final Year Project	6	Li Lan; Yap Foogha; Michael Salter; Lam Hingchau; Yao Yao; Xia Sichen; Daniel Worthing; Wang Ningxin	English	50	1	Successful completion of all foundation English courses: (ENL1001&1002&1003&1004)or(ENG1001&1002&2001&2002B/S/H/T)or(ENG1001&1002&ENL1002&1004)or(ENL1001&1003&ENG2001&2002 B/S/H/T)or(ENG1001M&1002M&2001&2002B/S/H/T)or(ENG1001M&1002M&2001M&2002M)or(ENG1001M&1002M&ENL1002&1004)or(ENG1001T&1002T&ENL1002&1004)			Y4 ENG			
HSS	ENB4102	Writing for Corporate Communication	3	Yao Yao	English	25	1	ENB4101			Y3 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	CHEAH Chee Wei	English	25	1	ENB4101			Y3&4 ENG_ICC			This course will open to other UG students during add/drop period via course add application if quota available.
HSS	ENB4202	Legal English: Concepts and Terminology in Commercial Law	3	Xia Sichen	English	20	1	ENB4201			Y3 ENG_IC			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	20	1	ENB4201			Y3 ENG_IC			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	20	1	ENB4201			Y4 ENG_IC			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	20	1	ENB3001			ENG_LT			This course will open to other UG students during add/drop period via course add application if quota available.
HSS	ENB4303	Pragmatics	3	WORTHING Daniel	English	20	1	ENB3001			Y4 ENG_LT			This course will open to other UG students during add/drop period via course add application if quota available.

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HSS	ENB4304	Cognitive Linguistics	3	WORTHING Daniel	English	20	1	Successful completion of all foundation English courses: (ENL1001&1002&1003&1004) or (ENG1001&1002&2001&2002B/S/H/T) or (ENG1001&1002&ENL1002&1004) or (ENL1001&1003&ENG2001&2002 B/S/H/T) or (ENG1001M&1002M&2001&2002B/S/H/T) or (ENG1001M&1002M&2001M&2002M) or (ENG1001M&1002M&ENL1002&1004) or (ENG1001T&1002T&ENL1002&1004)			Y4 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	Cao Derong; Guo Xin; Wang Kaixi; Wang Qian; Yang Yang; Ying Jia; Liu Yingxin; Liu Liming; Gan Hanlin; CHEN Pin-His; ZHAI Shengjie; WU Jingxuan; Pang Hui; He Wei; Hou Shuozhao; Yang Rong; MORGAN-JAMES John Matthew; JAMES Wesley	English	1464	61	ENG1001 or ENG1001T or ENG1001K or ENG1001M			Y1 [FE, SME, SSE, SDS, MED(non included CMED), HSS]			
HSS	ENG1002K	English for Music Professionals II	3	TIAN Siyuan	English	96	4	ENG1001K or ENG1001 or ENG1001T or ENG1001M			Y1 MUS			
HSS	ENG1002M	English for Medical Professionals II	3	Xie Ying Ying	English	96	4	ENG1001M			Y1 CMED			
HSS	ENG2002B	English for Business Communication	3	Chen Bingru; Hong Mingyan; Joo Hyun Jung; KIEFFER Charles; Lam Hingchau; Li Yulong; Yang Xiao Yin; Yao Yao	English	720	30	ENG2001 or ENG2001T or ENG2001K or ENG2001M			Y2 (FE-FinTech; SME)			
HSS	ENG2002H	English Communication for Humanities & Social Sciences	3	Liu Ying	English	72	3	ENG2001 or ENG2001T or ENG2001K or ENG2001M			Y2 PSY			
HSS	ENG2002K	English for Music Professionals IV	3	Xiao Yang	English	88	4	ENG2001 or ENG2001T or ENG2001K or ENG2001M			Y2 MUS			
HSS	ENG2002M	English for Medical Professionals IV	3	HUNG Yuen Mang	English	60	3	ENG2001M			Y2 CMED			
HSS	ENG2002S	English for Science & Engineering Communication	3	Gong Wengao; BOOK Kin Chung Matthew; Li Danling; Liu Xiaohua;Liang Huiling; Wang Fei Ya; Xiao Yangyu	English	600	25	ENG2001 or ENG2001T or ENG2001K or ENG2001M			Y2[FE-QT, SDS, SSE, MED(non included CMED)]; Y1 (ASEIN; INDAN)			
HSS	ENL1002	Listening and Speaking for Language Majors II	3	MORGAN-JAMES John Matthew	English	32	2	ENL1001 or (ENG1001; ENG1002)			Y1 HSS students with the intention of choosing Language majors; Y2&3 (TRA; ENG)			
HSS	ENL1004	Reading and Writing for Language Majors II	3	JAMES Wesley	English	32	2	ENL1003 or (ENG1001; ENG1002)			Y1 HSS students with the intention of choosing Language majors; Y2&3 (TRA; ENG)			
HSS	FRN1002	French II	3	Tan Xiaoying	English & French	100	4	FRN1001			Y3&4(ENG;TRA); Y3&4 non-language majors	Y3&4 (ENG;TRA):at least 60		
HSS	GEA2000	Modern Chinese History and Culture	3	Peng Yongchang; Mao Di; WANG Chao; ZHENG Shihan; Liu Chang; YANG Shengyu; Ma Zoudan; Li Xiaoyu	L04:Putonghua & English L06: English Other Sessions:Putonghua	762	10	GFN/GFH	GFN/GFH		All UG Students	Y1: 142 Y2: 229 Y3: 229 Y4: 162		
HSS	GEB2105	The Genes	3	Jiang Lili	English	57	1	GFN/GFH	GFN/GFH	BIO2002 or BIO3001	All UG Students	Y1:12 Y2:16 Y3:17 Y4:12		
HSS	GEB2109	History and Philosophy of Science	3	HU Xiaoqian	English	48	1	GFN/GFH	GFN/GFH		All UG Students	Y1:10 Y2:14 Y3:14 Y4:10		
HSS	GEB2110	A Glimpse into the Nano-world	3	Ji Zuowei	English	48	1	GFN/GFH	GFN/GFH		All UG Students	Y1:10 Y2:14 Y3:14 Y4:10		
HSS	GEB2202	Our Dynamic Earth	3	Zuo Xuran	English	72	1	GFN/GFH	GFN/GFH		All UG Students	Y1:15 Y2:21 Y3:21 Y4:15		
HSS	GEB2301	Amazing light: technology of light for a bright future	3	ZHANG Honghui	English	48	1	GFN/GFH	GFN/GFH		All UG Students	Y1:10 Y2:14 Y3:14 Y4:10		
HSS	GEB2404	Logic	3	Deng Yangzhou	English	48	1	GFN/GFH	GFN/GFH		All UG Students	Y1:10 Y2:14 Y3:14 Y4:10		
HSS	GEB2405	Understanding Data Science	3	BOUCHER Aurelien	English	72	1	GFN/GFH	GFN/GFH	ERG2050	All UG Students	Y1:15 Y2:21 Y3:21 Y4:15		
HSS	GEB2504	Science, Technology and Society	3	Cai Yifan	English	48	1	GFN/GFH	GFN/GFH		All UG Students	Y1:10 Y2:14 Y3:14 Y4:10		
HSS	GEB2601	Nutrition for Healthy Life	3	Chen shanquan	English	72	1	GFN/GFH	GFN/GFH		All UG Students	Y1:15 Y2:21 Y3:21 Y4:15		
HSS	GEB3101	Beginning Cosmetic Chemistry	3	ZOU Jing	English	48	1	GFN/GFH	GFN/GFH		All UG Students	Y1:10 Y2:14 Y3:14 Y4:10		
HSS	GEB3201	Global Environmental Challenges	3	Chen Yong Qin	English	57	1	GFN/GFH	GFN/GFH		All UG Students	Y1:12 Y2:16 Y3:17 Y4:12		
HSS	GEB3401	History of Mathematics	3	Tony Lo	English	57	1	GFN/GFH	GFN/GFH		All UG Students	Y1:12 Y2:16 Y3:17 Y4:12		
HSS	GEC2002	Living Sociology	3	Han Yuchen	Putonghua & English	60	1	GFN/GFH	GFN/GFH	HSS1006	All UG Students	Y1:12 Y2:18 Y3:18 Y4:12		
HSS	GEC2108	The Historian's Craft: Historiography and Methodology	3	WANG Chao	English	48	1	GFN/GFH	GFN/GFH		All UG Students	Y1:10 Y2:14 Y3:14 Y4:10		
HSS	GEC2111	Social History of Guangdong-Hong Kong-Macao Greater Bay Area	3	Mao Di	Putonghua & English	50	1	GFN/GFH	GFN/GFH		All UG Students	Y1:10 Y2:15 Y3:15 Y4:10		
HSS	GEC2115	Latin America in Historical Perspective: The Past 600 Years	3	NUNES Hanna MANENTE	English	72	1	GFN/GFH	GFN/GFH		All UG Students	Y1:15 Y2:21 Y3:21 Y4:15		
HSS	GEC2116	History of Material Culture in Modern China	3	ZHENG Shihan	Putonghua & English	50	1	GFN/GFH	GFN/GFH		All UG Students	Y1:10 Y2:15 Y3:15 Y4:10		
HSS	GEC2202	Warfare and History: Ancient China, Greece and Rome	3	Lei Shiwei	Putonghua	60	1	GFN/GFH	GFN/GFH		All UG Students	Y1:12 Y2:18 Y3:18 Y4:12		

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HSS	GEC2207	World Politics	3	Peng Lifang	English	57	1	GFN/GFH	GFN/GFH		All UG Students	Y1:12 Y2:16 Y3:17 Y4:12		
HSS	GEC2403	Medical Humanities - Interdisciplinary Approaches to Medicine and Society	3	Doria Corinne	English	72	1	GFN/GFH	GFN/GFH		All UG Students	Y1:15 Y2:21 Y3:21 Y4:15		
HSS	GEC2114	The History of Hong Kong	3	Peng Yong Chang	Putonghua & English	60	1	GFN/GFH	GFN/GFH		All UG Students	Y1:12 Y2:18 Y3:18 Y4:12		Newly Added Course
HSS	GEC3107	History as a Vocation: Lives and Works of Great Chinese Historians	3	Lei Shiwei	Putonghua	50	1	GFN/GFH	GFN/GFH		All UG Students	Y1:10 Y2:15 Y3:15 Y4:10		
HSS	GEC3109	Global History since 1500	3	Zhang Miaosi	English	48	1	GFN/GFH	GFN/GFH		All UG Students	Y1:10 Y2:14 Y3:14 Y4:10		
HSS	GEC3405	To Eat, or Not to Eat? Sociology of Food	3	Li Xue Shi	English	57	1	GFN/GFH	GFN/GFH		All UG Students	Y1:12 Y2:16 Y3:17 Y4:12		
HSS	GEC3406	Women in Twentieth-Century China	3	Liu Chang	English	48	1	GFN/GFH	GFN/GFH		All UG Students	Y1:10 Y2:14 Y3:14 Y4:10		
HSS	GEC3407	The World as A Shopping Mall	3	Li Xue Shi	English	72	1	GFN/GFH	GFN/GFH		All UG Students	Y1:15 Y2:21 Y3:21 Y4:15		
HSS	GED2003	Gender Matters: Gender and Sexuality in Contemporary Society	3	Han Yuchen	Putonghua & English	60	1	GFN/GFH	GFN/GFH		All UG Students	Y1:12 Y2:18 Y3:18 Y4:12		
HSS	GED2104	Aesthetics and the Philosophy of Art	3	Kluz Christopher	English	48	1	GFN/GFH	GFN/GFH		All UG Students	Y1:10 Y2:14 Y3:14 Y4:10		
HSS	GED2108	Comparative Philosophy	3	Williams John Robert	English	57	1	GFN/GFH	GFN/GFH		All UG Students	Y1:12 Y2:16 Y3:17 Y4:12		
HSS	GED2110	Ethics	3	Wang Qin	English	57	1	GFN/GFH	GFN/GFH		All UG Students	Y1:12 Y2:16 Y3:17 Y4:12		
HSS	GED2116	Thoughts and wisdom of The Book of Changes	3	Bai Zongrang	Putonghua	60	1	GFN/GFH	GFN/GFH		All UG Students	Y1:12 Y2:18 Y3:18 Y4:12		
HSS	GED2118	Ancient Chinese Thinkers	3	Bai Zongrang	Putonghua	75	1	GFN/GFH	GFN/GFH	PHI1103	All UG Students	Y1:15 Y2:22 Y3:23 Y4:15		
HSS	GED2119	Environmental Humanities	3	PRICE Evander Lewis	English	72	1	GFN/GFH	GFN/GFH		All UG Students	Y1:15 Y2:21 Y3:21 Y4:15		
HSS	GED2122	History of Western Philosophy	3	Bartlomiej Czerkowski Maciej	English	72	1	GFN/GFH	GFN/GFH		All UG Students	Y1:15 Y2:21 Y3:21 Y4:15		
HSS	GED2123	History of Chinese Philosophy	3	Liu Kuanyen	Putonghua	50	1	GFN/GFH	GFN/GFH		All UG Students	Y1:10 Y2:15 Y3:15 Y4:10		
HSS	GED2124	Race in the Western World: Topics, Ideas,and Frameworks	3	NUNES Hanna MANENTE	English	57	1	GFN/GFH	GFN/GFH		All UG Students	Y1:12 Y2:16 Y3:17 Y4:12		
HSS	GED2202	Philosophy of Religion	3	CARROLL Thomas	English	48	1	GFN/GFH	GFN/GFH		All UG Students	Y1:10 Y2:14 Y3:14 Y4:10		
HSS	GED3103	Thinking, Learning and Knowledge Management	3	Tony Lo	English	72	1	GFN/GFH	GFN/GFH		All UG Students	Y1:15 Y2:21 Y3:21 Y4:15		
HSS	GED3402	Music in Western Civilization	3	Chan Wing Wah	English	76	1	GFN/GFH	GFN/GFH		All UG Students	Y1:16 Y2:22 Y3:22 Y4:16		
HSS	GFH1000	In Dialogue with Humanity	3	WANG Qin; Deng Yangzhou; Christopher Kluz; Kuan-yen Liu; John R. Williams; Evander Price; Peng Lifang; Thomas Carroll; YANG Yanni; Maciek Czerkowski;Corinne Doria	L01&L03&L05&L06&L08&10&L11: English L02&L04&L07&L09: Putonghua & English	654	11				Y1&2 UG	Y1:392 Y2:262		
HSS	GFN1000	In Dialogue with Nature	3	Song Hongbin; Cai Yifan; Zhang Miaosi; Chen Shanquan; Zhang Honghui; ZOU Jing; Ji Zuowei; Zuo Xuran; Hu Xiaolian; Li Mo; JIANG Lili	L09: English Other Sessions:Putonghua & English	822	11				Y1&2 UG	Y1:492 Y2:330		
HSS	GLB1010	Globalization and China	3	Dang Heping	English	30	1				Y1 HSS who intend to declare the major in International Organizations and Global Governance			
HSS	GLB3101	Introduction to Comparative Politics	3	CHARASZ Pawel	English	30	1				All UG Students			
HSS	HSS1004	Analytical Writing	3	CRIMMINS Mark	English	75	3	Successful completion of all foundation English courses: (ENL1001&1002&1003&1004) or (ENG1001&1002&2001&2002B/S/H/T) or (ENG1001&1002&ENL1002&1004) or (ENL1001&1003&ENG2001&2002 B/S/H/T) or (ENG1001M&1002M&2001&2002B/S/H/T) or (ENG1001M&1002M&2001M&2002M) or (ENG1001M&1002M&ENL1002&1004) or (ENG1001T&1002T&ENL1002&1004)			Y2&3 (TRA;ENG); Y4 HSS	Y2 (TRA;ENG): at least 30		Year 3 PSY during add/drop provided there are enough quotas.
HSS	HSS1005	General Psychology	3	Tsirogianni Stavroula	English	80	1			PSY1010	Y1 HSS; Y2&3&4 (TRA;ENB)			
HSS	ITE1000	Information Technology	1	Liao Ruizhi; Lin Yongqian	English	980	14				Y1 UG			Grading Basis: DPF
HSS	JPN1002	Japanese II	3	MATSUNAGA Genjiro	Putonghua & Japanese	100	4	JAP1001 or JPN1001			Y3&4 (ENG;TRA); Y3&4 non-language majors	Y3&4 (ENG;TRA):at least 40		
HSS	KOR1002	Korean II	3	PARK Morgan	English & Korean	75	3	KOR1001			Y3&4 (ENG;TRA); Y3&4 non-language majors	Y3&4 (ENG;TRA):at least 30		

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HSS	LIT3007	Introduction to Playwriting	3	He Wei	English	30	1	Successful completion of at least two of the following English foundation courses: ENG1001/ENG1001K/ENG1001M/ENG1001T/ENG1002/ENG1002K/ENG1002M/ENG1002T/ENG2001/ENG2001K/ENG2001M/ENG2001T/ENG2002B/ENG2002S/ENG2002H/ENG2002K/ENG2002M/ENG2002T/ENL1001/ENL1002/ENL1003/ENL1004			All UG Students			
HSS	PED1002	Fitness and Health	1	MAO Dewei; Zhang Yanjie; WANG Chen; Zhou Manlu; Zhang Ping; Wang Chun; MA Cheng Hao; Chen Shancong; Jiang Hao; Chen Hairui	Putonghua & English	2055	56				Y1 UG			Students registering for swimming-freestyle should have basic swimming abilities; being able to swim 50 meters using any strokes he/she prefers.
HSS	PSY1010	Introduction to Psychology	3	Tsirogianni Stavroula	English	60	1			HSS1005	Y1 HSS; Y2&3&4 PSY			
HSS	PSY2010	Quantitative Methods (II)	3	Hoefelizer Serge	English	60	1	PSY1020			PSY			
HSS	PSY2030	Lifespan Development	3	Li Tianyuan	English	60	1				PSY			
HSS	PSY3030	Biological Psychology	3	Wang Xiao Tian	English	30	1	HSS1005 or PSY1010			Y3&4 PSY	Y3 PSY: at least 15		
HSS	PSY3110	Educational Psychology	3	Chen Chun	English	60	1				Y2 PSY-EDU; Y3&4 PSY			
HSS	PSY3120	Psychological Testing	3	He Jinbo	English	80	1	PSY2010			Y3&4 PSY			
HSS	PSY3140	Cross-Cultural Psychology	3	Yu Shi	English	60	1				Y3&4 I/O-PSY			
HSS	PSY3160	Positive Psychology	3	HUANG Runke	English	60	1				PSY			
HSS	PSY4030	Research Method and Writing II	3	Li Tianyuan; Xu Xiaomin	English	90	2	PSY4020			L01: Y4 PSY-EDU L02: Y4 PSY			
HSS	PSY4120	Organization and Group Processes	3	Tsirogianni Stavroula	English	50	1	PSY3010 or PSY3130			Y2 PSY-I/O; Y3&4 PSY			
HSS	PSY4140	Memory	3	Hoefelizer Serge	English	60	1				Y3&4 EDU-PSY			
HSS	PSY4150		3	Hoefelizer Serge	English	60	1	PSY2030			Y3&4 EDU-PSY	Y4 EDU-PSY : at least 25		
HSS	PSY4160	Clinical and Counselling Psychology	3	ZHU Qianyu	English	60	1				PSY			
HSS	SPN1002	Spanish II	3	PARK Morgan	English & Spanish	25	1	SPN1001			Y3&4 (ENG;TRA); Y3&4 non-language majors	Y3&4 (ENG;TRA):at least 20		
HSS	TRA1020	Communication and Translation	3	Zhang Rui	Putonghua & English	20	1	TRA1010			Y2&3&4 TRA			Open to all UG during add&drop period by submitting course add application provided there are enough quotas.
HSS	TRA2110	Culture and Translation	3	Zhang Rui	Putonghua & English	30	1	TRA1010			Y2&3 TRA; ENG			Open to all UG during add&drop period by submitting course add application provided there are enough quotas.
HSS	TRA2310	Consecutive Interpreting I	3	ZHOU Bo	Putonghua & English	20	1	TRA2010			Y2&3&4 TRA			Open to all UG during add&drop period by submitting course add application provided there are enough quotas.
HSS	TRA2330	Court Interpreting	3	Liu Zhiai	Putonghua & English	20	1	TRA2010			Y4 TRA			Open to all UG during add&drop period by submitting course add application provided there are enough quotas.
HSS	TRA2340	Conference Interpreting	3	ZHOU Bo	Putonghua & English	20	1	TRA2010			Y3&4 TRA			Open to all UG during add&drop period by submitting course add application provided there are enough quotas.
HSS	TRA2520	Textual Analysis and Readings	3	Yap Foongha	English	20	1	TRA1010			Y2&3&4 TRA			Open to all UG during add&drop period by submitting course add application provided there are enough quotas.
HSS	TRA2530	Writing Skills and Translation	3	GUO,Yangsheng	Putonghua & English	20	1	TRA1010			Y2&3 TRA			Newly Added Course Open to all UG during add&drop period by submitting course add application provided there are enough quotas.
HSS	TRA3200	Commercial Translation	3	Chan, Ho Yan Clara	Putonghua & English	20	1	TRA1010; TRA1020			Y3&4 TRA	Y3 TRA: at least 10		Newly Added Course Open to all UG during add&drop period by submitting course add application provided there are enough quotas.
HSS	TRA3210	Mass Media Translation	3	Zhang Rui	Putonghua & English	30	1	TRA1010; TRA1020			Y3&4 TRA	Y3 TRA: at least 10		Newly Added Course Open to all UG during add&drop period by submitting course add application provided there are enough quotas.
HSS	TRA3270	Financial Translation	3	Zhuang Yingyi	Putonghua & English	30	2	TRA1010; TRA1020			Y3&4 TRA	Y3 TRA: at least 10		Newly Added Course Open to all UG during add&drop period by submitting course add application provided there are enough quotas.
HSS	TRA3320	Simultaneous Interpreting II	3	Liu Zhiai	Putonghua & English	20	1	TRA2010			Y4 TRA			Newly Added Course Open to all UG during add&drop period by submitting course add application provided there are enough quotas.
HSS	TRA3520	Literary Translation	3	Zhu Chunshen	Putonghua & English	20	1	TRA1010; TRA1020			Y3&4 TRA	Y3 TRA: at least 10		Open to all UG during add&drop period by submitting course add application provided there are enough quotas.
HSS	TRA4030	Capstone Translation Project	3	Wang Lidi	Putonghua & English	50	1	TRA1010; TRA1020; TRA2010; TRA3010			Y4 TRA			
HSS	TRA4110	Chinese to English Translation	3	Liu Zhiai	Putonghua & English	30	1	TRA1010; TRA1020			Y3&4 TRA			Newly Added Course Open to all UG during add&drop period by submitting course add application provided there are enough quotas.
HSS	URM2030	Statistical Analysis and Application	3	KANG Siqin	English	20	1				Y1 HSS with intentions to study UMG T programme; Y1 ASEIN			
HSS	URM2110	Introduction to Urban Remote Sensing	3	LUO Shuli	English	23	1				Y1 ASEIN			
HSS	URM3010	Urban Sustainability	3	WANG Yifu	English	30	1				Y1 HSS with intentions to study UMG T programme; Other UG students who with intentions to declare the UMG T Minor during add/drop.			
HSS	URM3110	Urban History and Culture	3	WANG Ningxin	English	30	1				All UG Students			
HSS	URM3120	Population, Urbanization and Sustainability	3	HUANGFU Yiyue	English	30	1				All UG Students			
MED	BIM2006	The Merge of Information Technology and Biotechnology	2	Huang Zi Wei	English	40	1				All UG Students	(BIFC;DSBDT): 30		
MED	BIM3001	Bioinformatics	3	WANG Yongfei; SUN Hao	English	80	1	PHY1001; CSC1001; CSC1002; [(BIO1001; CHM1001) or BIO1008]	STA2001/STA2003/STA2001H		Y2&3&4 BIFC; Y3&4 (BIOL;BME); DSBDT; EIE; ECE; MAT	Y2&3&4 BIFC:33 Y3&4 BIOL:10 Y3&4 BME:10 DSBDT: 10 (EIE,ECE;MAT): 17		
MED	BIM3009	Design and Analysis of Bioinformatics Algorithms	3	SUN Hao	English	50	1	CSC1001; BIM3001			Y3&4 BIFC; DSBDT	Y3&4 BIFC: 30 DSBDT: 20		
MED	BIM3011	Molecular Simulations & Modeling II	3	Hirao Hajime	English	40	1	CHM1001; PHY1001; BIM2005			BIFC			
MED	BIM3019	Computational Biology Laboratory	2	Chiang Ying-Chih	English	40	1	BIM2005 or GNB2005			BIFC; Y3&4 BIOL	BIFC:25 Y3&4 BIOL: 15		
MED	BIO1001	General Biology	3	Yang Zhou	English	160	1			BIO1008	MED (Not include CMED); SSE	Y1 MED (Not include CMED): 102 SSE: 50		
MED	BIO2004	Biochemistry	3	Zhao Yongjuan	English	90	1	(CHM1001; BIO1001) or BIO1008)			MED (Not include CMED); Y3&4 CHEM	MED (Not include CMED): 70 Y3&4 CHEM: 20		
MED	BIO2104	Biochemistry Laboratory	3	Yang Zhou; Du Yang; Zhao Yongjuan; Chen Gang; Hu Hongli; Chen Wei	English	42	1	BIO2101 or BIO2032			Y2&3&4 (BIFC; BIOL)	BIOL: 26 BIFC: 15		
MED	BIO3201	Biostatistics	3	SUN Rui	English	40	1	CSC1001; MAT1001; MAT2040; STA2001			Y3&4 (BIFC; BIOL)			
MED	BIO3204	Genetic Engineering	3	Du Yang; Li Conglei	English	80	1	BIO1001 or BIO1008			BIFC; BIOL; SDS	(BIFC;BIOL):70 SDS:10		
MED	BIO3207	Animal Physiology	3	Yang Zhou	English	40	1	BIO2002		BME2001	Y2&3&4 (BIFC; BIOL)	Y3&4 BIOL: 30		
MED	BIO3213	Protein Structure Analysis and Proteomics	3	Stjepanovic Goran; Du Yang	English	80	1	BIO1001 or BIO1008			BIFC; BIOL; SDS	(BIFC;BIOL):70 SDS:10		

Department	Course Code	Course Title	Units	Instructors	Language of Instruction	Quota	Activity Counts	Prerequisite	Corequisite	Exclusion	Target Student	Reserved Quota	Co-listed Course	Remark
MED	BIO3301	Biostatistics Laboratory	1	SUN Rui	English	40	1	CSC1001; MAT1001; MAT2040; (STA2001 or STA2003 or STA2001H)			Y3&4 (BIFC; BIOL)			
MED	BIO3901	Research Internship I	1	Stjepanovic Goran; Zhu Li Zhe; Wang Pan	English	10	1				MED (Not include CMED)			Students will submit course add application to enroll this course during add/drop period. Grading Basis: DPF
MED	BIO3902	Research Internship II	1	Stjepanovic Goran; Zhu Li Zhe; Wang Pan	English	10	1	BIO3901			MED (Not include CMED)			Students will submit course add application to enroll this course during add/drop period. Grading Basis: DPF
MED	BIO3903	Research Internship III	1	Stjepanovic Goran; Zhu Li Zhe; Wang Pan	English	10	1	BIO3901; BIO3902			MED (Not include CMED)			Students will submit course add application to enroll this course during add/drop period. Grading Basis: DPF
MED	BIO3904	Research Internship IV	1	Stjepanovic Goran; Zhu Li Zhe; Wang Pan	English	10	1	BIO3901; BIO3902; BIO3903			MED (Not include CMED)			Students will submit course add application to enroll this course during add/drop period. Grading Basis: DPF
MED	BIO4201	Epigenetics	2	Lei Yong	English	100	1	BIO1001		BSC6026	Y3&4 MED (Not include CMED)		BSC6026	
MED	BIO4202	Nucleic Acids	3	Chen Gang	English	40	1	BIO1001 or BIO2002		BSC6027	BIFC; BIOL		BSC6027	
MED	BIO4204	Cancer Biology	3	Wang Pan	English	100	1	BIO1001; (BIO2002 or GNB2002)		BSC6007	Y3&4 (BIFC; BIOL); Y4 PHAM		BSC6007	
MED	BIO4205	Biophysics	3	CHEN Gang	English	40	1	CHM1001; BIO1001			Y3&4 (BIFC; BIOL)			
MED	BIO4902	Final Year Research Project II	3	Hu Hongli	English	60	1	BIO4901			Y4 BIOL			Grading Basis: DPF
MED	BME2001	Anatomy/Physiology	4	Tan Kok Keong; GUO Jinghui; Ye Richard Dequan; ZHU Bao Ting; Lei Yong; SONG Yang	English	40	1	BIO1001		BIO3207	Y2&3&4 (BME; PHAM)	Y2 BME:23 Y2 PHAM:6		
MED	BME3006	Biosensors and Medical Devices	3	Liu Guozhen	English	70	1	BME3001			Y3&4 BME			
MED	BME3200	Biomedical Signal Processing	3	CHEN Shixiong	English	70	1		ECE3001 or EIE3001		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 GNB2002); BME3001			Y3&4 BME; Y4 PHAM			
MED	BME4009	Clinical Laboratory Science	3	Liu Guozhen	English	20	1	BME2001; BME3001			Y3&4 BME; Y4 PHAM			
MED	BME4010	3D Biofabrication and Regenerative Medicine	3	Cui Steven	Putonghua & English	16	1				Y3&4 BME			
MED	BME4012	BME Final Year Project I	3	Cui Xiaolin; Liu Guozhen; Wang Guanyu; Chen Shixiong; Jiang Cheng; Li Chenzhong; Zhang Duo	English	70	1				Y3&4 BME			Grading Basis: DPF
MED	BME4013	BME Final Year Project II	3	Cui Xiaolin; Liu Guozhen; Wang Guanyu; Chen Shixiong; Jiang Cheng; Li Chenzhong; Zhang Duo	English	70	1	BME4012			Y3&4 BME			Grading Basis: DPF
MED	CHM2004	Biophysical Chemistry	3	Chiang Ying-Chih; PING Zhi	English	40	1	CHM1001			Y2&3 BIFC	Y2&3 BIFC: 33		
MED	MED1002	Human Structure II	3	Tan Kok Keong; Alfaqeh Hamoud; CHAN Wai; WANG Xia; ZHANG Ming	English	79	1	MED1001			Y1 CMED			Grading Basis: P/U
MED	MED1012	Human Function II	3	Tan Siu Cheung; ZHU Bao Ting; Ye Richard Dequan; Tan Kok Keong	English	79	1	MED1011			Y1 CMED			Grading Basis: P/U
MED	MED1022	Biochemistry and Organic Chemistry II	2	Lei Yong; Tan Kok Keong; YU Yijing	English	79	1	MED1021			Y1 CMED			Grading Basis: P/U
MED	MED1032	Medicine and Modern Technology II	2	Chan Eunice	English	79	1	MED1031			Y1 CMED			Grading Basis: P/U
MED	MED2002	Human Structure IV	3	CHAN Wai; Alfaqeh Hamoud; SHAKYA Anjana; WANG Xia; Tan Kok Keong; ZHANG Ming	English	57	1	MED1001; MED1002; MED1011; MED1012; MED1021; MED1022; MED1100; MED2001; MED2011; MED2050; MED2100			Y2 CMED			Grading Basis: P/U
MED	MED2012	Human Function IV	3	Du Juan; Chan Wai; Guo Jinghui; Anjana Shaky; Tan Kok Keong	English	57	1	MED1001; MED1002; MED1011; MED1012; MED1021; MED1022; MED1100; MED2001; MED2011; MED2050; MED2100			Y2 CMED			Grading Basis: P/U
MED	MED2030	Pharmacology	2	HE Yisheng	English	57	1	MED1001; MED1002; MED1011; MED1012; MED1021; MED1022; MED1100; MED2001; MED2011; MED2050; MED2100			Y2 CMED			Grading Basis: P/U
MED	MED2040	Microbiology	2	YU Yijing	English	57	1	MED1001; MED1002; MED1011; MED1012; MED1021; MED1022; MED1100; MED2001; MED2011; MED2050; MED2100			Y2 CMED			Grading Basis: P/U
MED	MED2060	Immunology	2	Li Conglei	English	57	1	MED1001; MED1002; MED1011; MED1012; MED1021; MED1022; MED1100; MED2001; MED2011; MED2050; MED2100			Y2 CMED			Grading Basis: P/U
MED	PHM2002	Medicinal Microbiology	2	YU Yijing	English	20	1				Y2&3&4 PHAM	Y2&3 PHAM: 15		
MED	PHM2003	Pharmaceutical Science Laboratory I	3	Bai Yun; Li Zhaoting	English	20	1	PHM2005			Y3&4 PHAM			
MED	PHM2005	Fundamentals of Pharmaceutics	3	Bai Yun	English	20	1	PHM2010			Y2&3&4 PHAM	Y2&3 PHAM: 15		
MED	PHM3001	Quality Assurance and Pharmaceutical Analysis	2	HE Yisheng; Sun Jin KIM	English	20	1	PHM2005; (PHM2011 or CHM2110)			Y3&4 PHAM			
MED	PHM3005	Biologics and Immunotherapy	2	Sun Jin KIM; Richard Dequan Ye	English	20	1	BIO2002 or BIO3001 or PHM2004			Y4 PHAM			
MED	PHM3006	Drug Discovery, Development and Regulation	2	Bai Yun; Li Zhaoting; Sun Jin KIM	English	20	1				Y3&4 PHAM			
MED	PHM3015	Traditional Chinese Medicine and Natural Drugs	2	Chen Jihang; HE Yisheng	English	35	1				Y3&4 (PHAM; BIOL)	Y3&4 PHAM: 18 Y3&4 BIOL: 15		
MED	PHM3018	AI in Pharmaceutical Science and Drug Discovery	1	Richard Dequan Ye	English	30	1				All UG Students	Y2&3&4 PHAM: 15		
MED	PHM4001	Final Year Research Project	4	Li Zhaoting	English	20	1				Y4 PHAM			
MUS	MUS1002	Applied Music II	2	ZHAO Ming; LIU Yi; Liu Xiaoya; Song Jie; HAN Mo; Xu Xiaoyu; TURBIL Edoardo; Yao Jue; He Shucong; YANG Yoonjung; PRONIN Stanislav; LING Andrew; CHEN Yiqiu; NIE Jiapeng; XUE Yu; Yi Eason; KAI Sai; Yuan Long; FANT Robert; Liu Heng; WANG Di; ZHANG Yue; Wang Chao; XU Hong; OSADA Yusuke; TSALKA Michael	Putonghua & English	90	1	MUS1001			Y1 (MUSC; MUSM; MUSP_PIAN; MUSP_STGS; MUSP_WWDS; MUSP_BRAS; MUSP_PERC; MUSP_VOCE)			
MUS	MUS1003	Chamber Music Ensemble I	1	Deng Zhuorui; Yao Jue; Yoonjung Yang; Xue Yu; Yi Cheng; Yuan Long; Robert Fant; Liu Heng; Zhao Ming; Liu Xiaoya; Zhang Chen; Wu Tianxia; Liu Heng	Putonghua & English	50	2				Y1 MUSP_VOCE			
MUS	MUS1004	Chamber Music Ensemble II	1	Yao Jue; YANG Yoonjung; XUE Yu; Yi Eason; Yuan Long; FANT Robert; Liu Heng; ZHAO Ming; Liu Xiaoya; Wu Tianxia	Putonghua & English	18	1	MUS1003			Y2 MUSP_PIAN			
MUS	MUS1006	Choral Singing II	1	Deng Zhuorui; Xu Xiaoyu	Putonghua & English	79	1				All UG Students	Y1 (MUSC; MUSM; MUSP_STGS; MUSP_WWDS; MUSP_BRAS; MUSP_PERC; MUSP_VOCE): 69		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. When selecting courses, please take into consideration the commuting time between campuses. Students who fail or do not attend the audition will be dropped the course by the MUS during the add/drop period. Students will bear the consequences of failing to drop courses in a timely manner. Adding course in add/drop period is prohibited.
MUS	MUS1008	Aural Practice and Perception II	2	FU,Ni	Putonghua & English	30	1	MUS1007			Y1 (MUSC; MUSP_COND; MUSP_PIAN)			
MUS	MUS1011	Orchestral Training II	2	Yu,Liu; Deng,Zhuorui	Putonghua & English	26	1	MUS1010			Y1 (MUSP_STGS; MUSP_WWDS; MUSP_BRAS; MUSP_PERC)			
MUS	MUS1111	Materials and Structure of Music II	2	Yu Pengfei	Putonghua & English	37	1	MUS1110			Y1 (MUSP_COND; MUSM; MUSP_PIAN)			

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MUS	MUS1112	History of Western Music I	2	BRITO Paul DO NASCIMENTO	Putonghua & English	99	3				Y1 (MUSC; MUSM; MUSP_PIAN; MUSP_STGS; MUSP_WWDS; MUSP_BRAS; MUSP_PERC; MUSP_VOCE)			
MUS	MUS1151	Introduction to Music Literature II	2	Zhang Boyu	Putonghua & English	25	1	MUS1150			All UG Students	Y1 MUSM: 13		
MUS	MUS1211	Vocal Literature	2	LANZREIN Valentin	English	24	1				Y1 MUSP_VOCE			
MUS	MUS1512	Seminar in Western Music History I	1	BRITO Paul DO NASCIMENTO	Putonghua & English	13	1				Y1 MUSM			
MUS	MUS1606	Secondary Instrument Practice II	1	Song Jie; Xu Xiaoyu; HAN Mo; LIU Yi	Putonghua & English	3	1	MUS1605			Y1 MUSP_COND			
MUS	MUS2001	Performance I	3	TURBIL Edoardo; Li Biao	Putonghua & English	2	1				Y2 (MUSP_PIAN; MUSP_VOCE)			
MUS	MUS2002	Performance II	3	TURBIL Edoardo; WANG Di; ZHANG Yue; Wang Chao; XU Hong; OSADA Yusuke; He Shucong; PRONIN Stanislav; CHEN Yiqiu; NIE Jiapeng; XUE Yu; Yi Eason; YANG Guang; CONI Paolo; LANZREIN Valentin; Shi Yijie; Li Biao; ZHOU Ni; Yuan Long; Wu Tianxia; SMITH Robert; LUXENBERG Paul	Putonghua & English	55	1	MUS2001			Y2 (MUSP_PIAN; MUSP_STGS; MUSP_WWDS; MUSP_BRAS; MUSP_PERC; MUSP_VOCE)			
MUS	MUS2003	Chamber Music Ensemble III	1	Yao Jue; YANG Yoonjung; XUE Yu; Yi Eason; Yuan Long; FANT Robert; Liu Heng; ZHAO Ming; Liu Xiaoya; Wu Tianxia	Putonghua & English	18	1	MUS1004			Y2 (MUSP_STGS; MUSP_WWDS; MUSP_BRAS; MUSP_PERC)			
MUS	MUS2006	Choral Singing IV	1	Deng Zhuorui; Xu Xiaoyu	Putonghua & English	52	1	MUS2005			Y2 (MUSC; MUSM; MUSP_STGS; MUSP_WWDS; MUSP_BRAS; MUSP_PERC; MUSP_VOCE)			
MUS	MUS2008	Aural Practice and Perception IV	2	FU,Ni	Putonghua & English	8	1				Y2 MUSC			
MUS	MUS2011	Orchestral Training IV	2	Yu,Liu; Deng,Zhuorui	Putonghua & English	18	1				Y2 (MUSP_STGS; MUSP_WWDS; MUSP_BRAS; MUSP_PERC)			
MUS	MUS2022	Orchestral Conducting II	2	Yu,Liu; Deng,Zhuorui	Putonghua & English	6	1	MUS2021			Y1-Y2 MUSP_COND			
MUS	MUS2024	Practical Training II	1	Yu Liu; Deng Zhuorui	Putonghua & English	6	1	MUS2023			Y1-Y2 MUSP_COND			
MUS	MUS2026	Opera and Choral Conducting II	1	Yu Liu; Deng Zhuorui	Putonghua & English	3	1	MUS2025			Y2 MUSP_COND			
MUS	MUS2100	German I	2	LANZREIN Valentin	English	24	1				Y1 MUSP_VOCE			
MUS	MUS2212	Opera Studies I	2	BRITO Paul DO NASCIMENTO	Putonghua & English	19	1				Y2 MUSP_VOCE			
MUS	MUS2311	Strings Literature I	2	BRITO Paul DO NASCIMENTO	Putonghua & English	18	1				Y2 (MUSP_STGS; MUSP_WWDS; MUSP_BRAS; MUSP_PERC)			
MUS	MUS2334	Composition II	3	JIN,Ping; GAO,Ping; Pan,Xingzimin; JIN,Zhuosheng; Yu,Pengfei; SHEN,Yiwen	Putonghua & English	8	1	MUS2333			Y2 MUSC			
MUS	MUS2351	Applied Composition II	2	JIN Ping; Pan Xingzimin; Yu Pengfei; SHEN Yiwen	Putonghua & English	6	1	MUS2350			Y1 MUSC			
MUS	MUS2401	Introduction to Ethnomusicology	2	Zhang Boyu	Putonghua & English	7	1				Y2 MUSM			
MUS	MUS2411	Woodwinds Literature I	2	BRITO Paul DO NASCIMENTO	Putonghua & English	5	1				Y2 MUSP_WWDS			
MUS	MUS2511	Brass Literature I	2	BRITO Paul DO NASCIMENTO	Putonghua & English	4	1				Y2 MUSP_BRAS			
MUS	MUS2604	Piano Practice for Conductor IV	1	Song Jie; Xu Xiaoyu; HAN Mo; LIU Yi	Putonghua & English	3	1				Y2 MUSP_COND			
MUS	MUS2613	Keyboard Skills II	2	JABLONSKI Krzysztof	English	21	1	MUS2612			Y1 MUSP_PIAN			
MUS	MUS2704	Counterpoint II	3	Pan,Xingzimin	Putonghua & English	11	1	MUS2703			Y2 (MUSC; MUSP_COND)			
MUS	MUS2803	Score Reading II	1	Yu Liu	Putonghua & English	6	2	MUS2802			Y1-Y2 MUSP_COND			
MUS	MUS3002	Performance IV	3	JABLONSKI,Krzysztof; XU,Hong; TSALKA,Michael; TURBIL,Edoardo; Zhang,Jingye; CHEN,Yiqiu; NIE,Jiapeng; XUE,Yu; Li,Biao; ZHOU,Ni	Putonghua & English	27	1	MUS3001			Y3 (MUSP_PIAN; MUSP_STGS; MUSP_VOCE)			
MUS	MUS3003	Chamber Music Ensemble V	1	Yao Jue; YANG Yoonjung; CHEN Yiqiu; XUE Yu; Yi Eason; Yuan Long; FANT Robert; Liu Heng; ZHAO Ming; Liu Xiaoya; Wu Tianxia	Putonghua & English	2	1	MUS2004			Y4 MUSP_STGS			Course cancelled.
MUS	MUS3008	Coaching Session II	1	Xue Yingjia; ZHAO Ming; BIN SHAHRIDZUAN Shah Johan	Putonghua & English	27	2	MUS3007			L01: Y3 (MUSP_PIAN; MUSP_STGS) L02: Y3 MUSP_VOCE			
MUS	MUS3111	Advanced Harmonic Practice	3	Yu,Pengfei	Putonghua & English	6	1				Y1 MUSC			
MUS	MUS3112	Chinese Music History	3	Yeung,Wai Kit	Putonghua & English	7	1				Y2 MUSM			
MUS	MUS3113	Music in World Culture	3	VICENTE,Victor	English	41	1				Y3 (MUSC; MUSM; MUSP_PIAN; MUSP_VOCE; MUSP_STGS)			
MUS	MUS3200	Vocal Pedagogy	3	LANZREIN,Valentin	English	14	1				Y3 MUSP_VOCE			
MUS	MUS3201	Laws and Regulations in Creative Industries	3	Li Xiaogeng	Putonghua & English	20	1				All UG Students	MUS: 10		
MUS	MUS3210	Music Analysis II	3	Yu,Pengfei	Putonghua & English	5	1	MUS3110			Y3 MUSC			
MUS	MUS3211	Acting and Movement for Singers	2	PARK Helen Sohyun	English	19	1				Y2 MUSP_VOCE			
MUS	MUS3222	Opera Workshop II	2	PARK Helen Sohyun	English	14	1	MUS3221			Y3 MUSP_VOCE			
MUS	MUS3300	Strings Pedagogy	3	YANG,Yoonjung	English	8	1				Y3 MUSP_STGS			
MUS	MUS3311	Strings Literature II	2	YU Grace	Putonghua & English	8	1	MUS2311			Y3 MUSP_STGS			Course cancelled.
MUS	MUS3334	Composition IV	3	GAO,Ping; Pan,Xingzimin; JIN,Zhuosheng; Yu,Pengfei; SHEN,Yiwen	Putonghua & English	5	1	MUS3333			Y3 MUSC			
MUS	MUS3502	Psychology of Music and Musicians	2	Angel,LEUNG	Putonghua & English	9	1				Y3 MUSM			
MUS	MUS3590	Critical Thinking about Music	3	Zhang,Boyu	Putonghua & English	7	1				Y2 MUSM			
MUS	MUS3600	Piano Pedagogy I	3	Elizaveta, IRGASHEVA	English	5	1				Y3 MUSP_PIAN			
MUS	MUS3610	Piano Literature II	2	TSALKA Michael	English	18	1	MUS2610			Y2 MUSP_PIAN			
MUS	MUS3700	Music Management and Promotion	2	Li Xiaogeng	Putonghua & English	20	1				All UG Students	MUS: 10		
MUS	MUS3703	Orchestration II	3	GAO,Ping	Putonghua & English	5	1	MUS2328			Y3 MUSC			
MUS	MUS3712	Orchestral Conducting	3	SHEN,Yiwen	Putonghua & English	5	1				Y3 MUSC			
MUS	MUS4002	Senior Recital	3	JABLONSKI,Krzysztof; WANG,Di; Tsu,Weiling; Zhang,Jingye; Shi,Yijie; Zhu,Huilin; CONI,Paolo	Putonghua & English	8	1				Y4 MUSP			
MUS	MUS4008	Coaching Session IV	2	XU Hong; Liu Xiaoya	Putonghua & English	5	1				Y4 (MUSP_PIAN; MUSP_STGS)			
MUS	MUS4018	Coaching Session for Singers II	2	Jordi TORRENT CURULL	English	3	1	MUS4017			Y4 MUSP_VOCE			
MUS	MUS4111	Ethics and Entrepreneurship in Arts	2	Li Xiaogeng	Putonghua & English	20	1				All UG Students	MUS: 10		
MUS	MUS4113	Music in Popular Culture	3	VICENTE,Victor	English	9	1				Y3 MUSM			
MUS	MUS4502	Topics in Music and Society II	2	VICENTE Victor	English	9	1	MUS4501			Y3 MUSM			
MUS	MUS4506	Musical Culture in the Greater Bay Area I: Instrumental Music of Guangdong (Yue), Chaozhou and Kejia	2	Yeung,Wai Kit	Putonghua & English	20	1				All UG Students	MUS: 10		
MUS	MUS4507	Musical Culture in the Greater Bay Area II: Chaozhou and Cantonese Operas	2	Yeung,Wai Kit	Putonghua & English	20	1	MUS4506			All UG Students	MUS: 10		
SDS	CSC1002	Computational Laboratory	1	Lam; Kinley	English	630	5	CSC1001 or CSC1003 or CSC1005		CSC1004; CSC1006	SDS;FE;SME; SSE;Y1 MED (exclude CMED); BIFC; BME; PHAM; BIOL	SDS:300 FE: 80 SME:50 SSE: 60 Y1 MED (exclude CMED): 102 BIFC; BME; PHAM; BIOL: 38		
SDS	CSC1004	Computational Laboratory Using Java	1	LIU; Guiliang	English	220	1	CSC1001 or CSC1003 or CSC1005		CSC1002; CSC1006	Y1 (SDS & SSE); Y2-Y3 CSE			
SDS	CSC3001	Discrete Mathematics	3	XIAO; Chenjun; Raza Kazmi	English	160	2				DSBDT; STA; CSE; FE; SSE	DSBDT;STA;CSE;FE:110 SSE: 50		
SDS	CSC3002	C/C++ Programming	3	CHEN; Ruizhi	English	150	1	CSC1001 or CSC1003 or CSC1005			CSE; DSBDT; STA; FE; EIE-CE; ECE-CE; Y3-Y4 BIFC	CSE; DSBDT; STA; FE; EIE-CE; ECE-CE: 130 Y3-Y4 BIFC:20		
SDS	CSC3050	Computer Architecture	3	HSU; Wei-Chung	English	140	1	CSC3002			EIE; ECE; CSE; DSBDT			
SDS	CSC3100	Data Structures	3	Li; Wenye; JIANG; Li	English	240	2	CSC1001 or CSC1003 or CSC1005			Y2-Y4 (SSE; SDS; FE)	Y2-Y4 SDS: 150 Y2-Y4 FE: 40 Y2-Y4 SSE: 50		
SDS	CSC3170	Database System	3	Leung; Clement Ho Cheung	English	157	1	CSC3100 or CSC3200			CSE; DSBDT; FE; STA;EIE;ECE	CSE: 100 DSBDT; FE; STA;EIE; ECE: 57		
SDS	CSC3180	Fundamentals of Artificial Intelligence	3	ZHAND; Da Peng	English	120	1	(CSC1001 or CSC1003 or CSC1005); (STA2001 or STA2003 or STA2001H or ECO2121); CSC3100 or CSC3200		ECE4010	CSE; EIE; ECE; Y2-Y4 FE			
SDS	CSC4001	Software Engineering	3	HE; Pinjia	English	170	1	(CSC1001 or CSC1003 or CSC1005); CSC3002			CSE; DSBDT; EIE; ECE; BME; FE	CSE: 135 DSBDT; EIE,ECE; BME; FE: 35		
SDS	CSC4010	Introduction to Theoretical Computer Science	3	Raza Kazmi	English	50	1	CSC4120			All UG Students			

Department	Course Code	Course Title	Units	Instructors	Language of Instruction	Quota	Activity Counts	Prerequisite	Corequisite	Exclusion	Target Student	Reserved Quota	Co-listed Course	Remark
SDS	CSC4012	Introduction to Quantum Computation and Quantum Information	3	FANG; Kun	English	30	1	MAT2040 or MAT2041 or MAT2041A or MAT2042			All UG Students			
SDS	CSC4100	Natural Language Processing	3	WANG; Benyou	English	50	1	(CSC1001 or CSC1003 or CSC1005); DDA4210		CSC5051; MD55110; CSC6052	All UG Students		CSC5051; MD55110; CSC6052	
SDS	CSC4120	Design and Analysis of Algorithms	3	Konstantinos; Courcoubetis	English	100	1	CSC3001 or CSC3100 or CSC3200			CSE; DSBOT; STA; EIE; ECE			
SDS	CSC4150	Mobile Computing with Internet of Things	3	MIAO; Yiming	English	30	1			CSC6108	Y3-Y4 (SDS;SSE)		CSC6108	
SDS	CSC4180	Compiler Construction	3	Chung; Yehching	English	50	1				CSE; ECE; EIE			
SDS	CSC4303	Network Programming	3	YU; Minchen	English	50	1	CSC1001 or CSC1003 or CSC1005		CSC6203	CSE;Y2-4 (SSE; FE)			
SDS	DDA2001	Introduction to Data Science	3	LU, Jiaqi; LI, Shuang; WANG, Zicheng; GAO, Pin	English	580	4	(CSC1001 or CSC1003 or CSC1005); (MAT1001 or MAT1011 or MAT1010)			SDS; Y1 INDAN;SSE; SME; FE	Y1 SDS: 470 Y1 INDAN: 34 Y2-Y4 SDS: 56 SSE; SME; FE:20		
SDS	DDA2081	Independent Study I	2	WANG; Zizhuo	English	30	1			ERG2081	Y2-Y4 (SDS;FE)			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-Y4 (SDS;FE)			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-Y4 (SDS;FE)			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; Fan; Jicong	English	320	2	(CSC1001 or CSC1003 or CSC1005); (CSC1002 or CSC1004 or CSC1006); (STA2001 or STA2003 or STA2001H or ECO2121)		DDA2020; DDA3010; CSC4020; FTE4560	CSE; DSBOT; FE; STA	CSE: 90 DSBOT: 140 FE; STA: 90		
SDS	DDA4002	Stochastic Simulation	3	CHEN; Xinyun	English	160	1	(CSC1001 or CSC1003 or CSC1005); (STA2001 or STA2003 or STA2001H or ECO2121); (STA2002 or STA2004 or STA2002H); STA4001			DSBOT; CSE; STA	DSBOT: 140 CSE;STA:20		
SDS	DDA4010	Bayesian Statistics	3	SONG; Fangda	English	60	1	(MAT1001 or MAT1011 or MAT1010); (MAT1002 or MAT1004 or MAT1012 or MAT3010); (MAT2040 or MAT2041 or MAT2041A or MAT2042); (STA2001 or STA2001H or STA2003); (STA2002 or STA2002H or STA2004); STA3020			DSBOT; STA			
SDS	DDA4080	Capstone Project	3	WU; Zhizheng; WANG; Zizhuo; SHI; Chuan; TSANG; Ka-Wai	English	50	1				Y3-Y4 (SDS; FE)			Students who wish to enroll in this course are highly encouraged to participate in the Capstone Project Presentation on December 6 and submit their application by December 10. No late applications will be considered. Selected students will be notified and assigned directly to this course in SIS before the add/drop period; therefore, students do not need to enroll in the course themselves. If a quota is released during the add/drop period, new applications will be solicited. No late adds or late drops will be permitted. For detailed information, please watch for email notices from the SDS Undergraduate Office in the coming days.
SDS	DDA4100	Industrial Practices / Internship	3	Yu; Tianwei	English	30	1			MGTA188; ERG4100; FTE4999	Y2-Y4 (SDS; FE)			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	DDA4107	Practical High-Performance Computing	3	CHEN; Zizhong	English	40	1	CSC3100 or CSC3200		MD55114	Y3-Y4 (SDS; SSE)		MD55114	The course title for DDA4107 will be changed to High Performance Computing; subject to final approval of the University.
SDS	DDA4210	Advanced Machine Learning	3	FAN; Jicong	English	150	1	DDA3020 or FTE4560 or DDA2020 or CSC4020		AIR6002	DSBOT; CSE; STA; FE-FT; Y3-Y4 BIFC			
SDS	DDA4220	Deep Learning and Applications	3	JIA; Kui	English	54	1	(CSC1001 or CSC1003 or CSC1005); (DDA3020 or CSC4020 or DDA2020 or FTE4560)		AIR5011; MD55122; MBI6011	DSBOT; CSE; STA		AIR5011; MD55122; MBI6011	
SDS	DDA4300	Optimization in Data Science and Machine Learning	1	YE; Yinyu	English	70	1	MAT3007; (MAT2040 or MAT2041 or MAT2041A or MAT2042)			Y2-Y4 all UG Students			The unit requirement of DDA4300 has been changed from 2 units to 1 unit, and the contact hours for the course have been adjusted to 14 hours in Term 2 of AY2024-2025. It will be a 4-week's course, tentatively scheduled to be taught from March 7-28, 2025.
SDS	DDA4310	Computational Imaging	3	SUN; Qilin	English	20	1	MAT3007; (MAT2040 or MAT2041 or MAT2041A or MAT2042)		CSC6135; DDA6310	CSE; DSBOT		CSC6135	
SDS	DDA4350	Satellite Positioning and Location-based Services	3	CHEN; Ruizhi	English	30	1	(MAT2040 or MAT2041 or MAT2041A or MAT2042); (CSC1001 or CSC1003 or CSC1005)			Y3-Y4 (SDS;SSE)			
SDS	MAT2041	Linear Algebra and Applications	3	SUN; Ruoyu; LOUART; Cosme Jean Leon	English	465	3			MAT2040; MAT2042; MAT2041A	SDS	Y1 SDS: 450 Y2-Y4 SDS:15		
SDS	MAT2041A	Foundations of Linear Algebra and Applications	3	ZHA; Hongyuan	English	100	1			MAT2040; MAT2041; MAT2042	Y1 SDS			
SDS	MAT3007	Optimization	3	WU; Junfeng; Milzarek; Andre Manfred; YANG; Junchi	English	370	3	(MAT1001 or MAT1003 or MAT1011 or MAT1010); (MAT1002 or MAT1004 or MAT1012 or MAT3010)		DDA5002; CIE6010;DDA6010	SME; Y2-Y4 (SDS;FE); Y3-Y4 BME; SSE	SME: 50; Y2-Y4 (SDS;FE): 230 Y3-Y4 BME: 20 SSE: 70		The course will not be co-listed with DDA5002 anymore.
SDS	MAT3220	Optimization II	3	PU; Shi	English	60	1	MAT3007			CSE; DSBOT; STA; MAT; NSE			
SDS	RMS4060	Risk Management with Derivatives	3	HU; Sang	English	130	1	(STA2001 or STA2003 or STA2001H or ECO2121); FIN2010			FIN; ECO; GSC; FE; STA; MAT	FIN; ECO; GSC: 30 FE;STA: 80 MAT: 20		
SDS	STA2001	Probability and Statistics I	3	CHEN; Tianshi; CHEN; Yilun	English	430	3	MAT1001 or MAT1011 or MAT1003 or MAT1010		ECO2121; STA2003;STA2001H	SME; Y1 SDS; CSE; FE; SSE; Y4 DSBOT; Y1 (INDAN; ASEIN); Y1 MED (exclude CMED); BIOL; BME	SME: 60 Y1 SDS;CSE: 150 FE: 90 SSE; Y4 DSBOT; Y1 (INDAN;ASEIN):40 Y1 MED (exclude CMED); BIOL; BME: 90		
SDS	STA2001H	Honours Probability and Statistics I	3	Jarsa Ajay	English	70	1	(MAT1002 or MAT1012 or MAT3010); (MAT2040 or MAT2041 or MAT2041A or MAT2042)		ECO2121; STA2001; STA2003	DSBOT; STA; CSE; MAT			
SDS	STA2002	Probability and Statistics II	3	GUAN; Yongtao	English	150	1	STA2001 or STA2003 or STA2001H or ECO2121		STA2004 or STA2002H	Y2-Y4 (SME; DSBOT); Y1 INDAN; Y3-Y4 BIFC; FE; SSE	Y2-Y4 SME: 20 DSBOT,Y1 INDAN,Y3-Y4 BIFC: 80 FE: 30 SSE: 20		
SDS	STA2002H	Honours Probability and Statistics II	3	GUO; Zhenxing; ZHANG; Yunyi	English	240	2	ECO2121 or STA2001 or STA2003 or STA2001H		STA2004 or STA2002	STA; DSBOT; MAT	STA: 70 DSBOT: 120 MAT: 50		
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 MAT2041A or MAT2042)			CSE; DSBOT; STA			
SDS	STA3007	Nonparametric Statistics	3	JIANG; Sheng	English	50	1	STA2002 or STA2004 or STA2002H			STA			

Department	Course Code	Course Title	Units	Instructors	Language of Instruction	Quota	Activity Counts	Prerequisite	Corequisite	Exclusion	Target Student	Reserved Quota	Co-listed Course	Remark
SDS	STA3020	Statistical Inference	3	SHI; Jiazheng	English	100	1	(STA2001 or ECO2121 or STA2003 or STA2001H); (STA2002 or STA2004 or STA2002H)			Y3-Y4 STA; DSBdT; SME	Y3-Y4 STA: 50 DSBDT; SME: 50		
SDS	STA4001	Stochastic Processes	3	JIANG; Tiefeng; GAO.Pin; CHEN; Xinyun	English	260	3	(MAT1002 or MAT1004 or MAT1012) & (MAT2040 or MAT2041 or MAT2041A or MAT2042) & (ECO2121 or STA2001 or STA2003 or STA2001H)			Y3-Y4 (ACT;FIN;ECO; MAT; SDS; BME); FE	Y3-Y4 MAT: 50 Y3-Y4 (ACT; FIN; ECO): 50 FE: 40 Y3-Y4 SDS: 100 Y3-Y4 BME: 20		
SDS	STA4002	Multivariate Statistical Analysis	3	LI; Zhaoyuan	English	30	1	(STA2001 or ECO2121 or STA2002 or STA2003 or STA2001H or STA2004 or STA2002H); (STA3001 or STA3010)			DSBDT;STA			
SDS	STA4012	Statistical Genetics and Genomics	3	LIU; Jin	English	40	1	STA2002 or STA2004 or STA2002H			DSBDT;STA			
SDS	STA4041	Causal Inference	3	ZHANG; Yunyi	English	30	1	STA3020			STA			
SDS	STA4100	Statistical Inference II	3	SHI; Jiazheng	English	40	1	STA3020; (STA2002 or STA2004 or STA2002H); STA3001; STA3005			STA; MAT			
SDS	STA4102	Generalized Linear Models	3	GUO; Zhenxing	English	30	1	(STA2002 or STA2004 or STA2002H); STA3001			STA; DSBdT; FE			
SME	ACT2111	Introductory Financial Accounting	3	Lu Yifei	English	100	1				SME; FE; Y1 INDAN	Y1 INDAN: 5 SME; FE: 95		
SME	ACT3011	Intermediate Financial Accounting	3	DENG Tian	English	240	3	ACT2111		ACT3111; ACT3112	ACT			
SME	ACT3121	Cost and Management Accounting	3	Park Jong Han	English	240	3	ACT2121			ACT			
SME	ACT3131	Accounting Theory	3	Shen Ru	English	120	2	(ACT3111; ACT3112) or ACT3011			ACT			
SME	ACT3141	Accounting Information Systems	3	Zhou Yu	English	120	2	ACT2111			Y2-Y4 (SME; FE)			
SME	ACT3161	Taxation	3	YOON Joon Sang	English	240	3	ACT2111			Y3-Y4 ACT			
SME	ACT3321	Textual Analysis for Accounting and Finance	3	HUANG Kanyuan	English	60	1	CSC1001 or CSC1003 or CSC1005 or ECO3121 or ACT3311 or MIS2051			Y3-Y4 ACT			
SME	ACT4111	Advanced Financial Accounting	3	TSANG Wilburn	English	100	1	(ACT3111; ACT3112) or ACT3011			Y3-Y4 ACT			
SME	ACT4213	Financial Statement Analysis	3	Wang Xiaoqiao	English	180	2	ACT2111			Y3-Y4 ACT			
SME	ACT4214	Financial Shenanigans in the Chinese Capital Markets	3	Zhang Tianyu	English	10	1	ACT2111		ACT6214	Y3-Y4 (SME; FE)		ACT6214	ACT4214: 10 quotas for UG ACT6214: 65 quotas for PG
SME	ACT4253	Business Ethics and Corporate Social Responsibility	3	Lu Yifei; Li Qi	English	320	4				Y3-Y4 (SME; FE; ENG-ICC)	Y3-Y4 ENG-ICC: 20 Y3-Y4 (SME; FE): 300		
SME	ACT4311	Data Mining for Accounting Analytics	3	Yoo Sunny	English	60	1	CSC1001 or CSC1003 or CSC1005 or ERG2050 or ECO3080 or MIS2051			Y3-Y4 (SME; FE)	Y3-Y4 ACT: 40 Y3-Y4 (FIN; ECO; MKT; GBS; FE): 20 DSBDT: 20		
SME	DMS2030	Operations Management	3	Chen Rui; Huang Rihuan; Tong Shilu	English	550	5	ECO2121 or STA2001 or STA2003 or STA2001H			Y2-Y4 (SME; FE); DSBdT	Y2-Y4 (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 or STA2001H)		STA4001	Y2-Y4 (GSC; FIN; FE)			
SME	DMS3003	Data Analytics and Decision Making	3	Liu Ming	English	80	1	ECO2121 or STA2001 or STA2003 or STA2001H			Y2-Y4 (GSC; FIN; FE)			
SME	DMS3210	Topics in Supply Chain Management	3	Gordon Lam	English	70	1				Y2-Y4 SME (non-GSC students); DSBdT	DSBDT: 20 FIN; ECO; ACT; MKT; GBM: 50		GSC students and Y1 students who would like to decalre GSC stream cannot enroll the course.
SME	ECO1020	Principles of Economics	3	Barick Chung	English	160	2				HSS			
SME	ECO2011	Basic Microeconomics	3	ZHANG Wanchang	English	140	2				SME; FE; EIE; ECE; MAT; Y1 INDAN	EIE; ECE; MAT: 30 Y1 INDAN: 25 SME; FE: 85		
SME	ECO2021	Basic Macroeconomics	3	SHU Martin	English	200	2	ECO2011			SME; FE; Y1 INDAN	Y1 INDAN: 5 SME; FE: 195		
SME	ECO2121	Basic Statistics	3	Liu Ming; ZHANG Yiming; Zhang Chenglong; Wang Jingqi	English	630	7	MAT1005 or MAT1010 or MAT1001 or MAT1011		STA2001; STA2003; STA2001H	SME; FE; Y1 ASEIN	Y1 ASEIN: 5 SME; FE: 625		
SME	ECO3011	Intermediate Microeconomic Theory	3	He Jieshuang	English	200	2	ECO2011; (MAT1010 or MAT1001 or MAT1011)			ECO; CSE	CSE: 20 ECO: 180		
SME	ECO3021	Intermediate Macroeconomic Theory	3	HUI Xitong	English	180	2	ECO2021			ECO			
SME	ECO3090	Machine Learning for Financial Economics	3	FANG Yue; Ai Chunrong	English	160	2	ECO3080			Y3-Y4 ECO	Y3 ECO-AE: 90 Y3-Y4 (ECO-ES; ECO-GBE); Y4 ECO-AE: 70		
SME	ECO3121	Introductory Econometrics	3	Li Zehao; Ding Yi; Ai Chunrong	English	300	3	ECO2121 or STA2001 or STA2003 or STA2001H			Y2-Y4 (ECO; FIN; FE); Y3-Y4 ACT-ADA			
SME	ECO3211	Quantitative Methods for Policy Evaluation	3	Zheng Emily	English	100	1	ECO3121			Y3-Y4 ECO; DSBdT	DSBDT: 20 Y3-Y4 ECO: 80		
SME	ECO3410	Economics of Money and Financial Institutions	3	Li Zehao	English	80	1	ECO3021; FIN2010			Y3-Y4 (SME; FE); MAT	MAT: 30 Y3-Y4 (SME; FE): 50		
SME	ECO3420	Financial Economics	3	DAI Liang	English	80	1	ECO2011; (MAT1010 or MAT1001 or MAT1011); (ECO2121 or STA2001 or STA2003 or STA2001H)			Y2-Y4 (SME; FE)			
SME	ECO3610	International Trade	3	Xu Sichuang	English	80	1	ECO2011; ECO2021			Y2-Y4 (SME; FE)			
SME	ECO3650	Development Economics	3	SHU Martin	English	80	1	ECO2011; ECO2021; (ECO2121 or STA2001 or STA2003 or STA2001H)			Y2-Y4 (SME; FE)			
SME	ECO4001	Environmental Economics and Policy	3	Zhang Peng	English	100	1				Y3-Y4 (ECO; FIN; FE; GSCLM)			
SME	ECO4002	Health Economics	3	Zheng Emily	English	80	1	ECO2011; ECO3121			Y3-Y4 ECO			
SME	ECO4010	Advanced Microeconomics	3	SONG Yangbo	English	60	1	ECO3011			Y3-Y4 (SME; FE)			Due to curriculum development, ECO4010 may not be offered in the future. Students who need the course for fulfilling graduation requirements shall select the course in Term 2 of AY2024-25.
SME	ECO4020	Advanced Macroeconomics	3	Xu Sichuang	English	60	1	ECO2011; ECO2021; ECO3021			Y3-Y4 (SME; FE)			Due to curriculum development, ECO4020 may not be offered in the future. Students who need the course for fulfilling graduation requirements shall select the course in Term 2 of AY2024-25.
SME	FIN2010	Financial Management	3	LEE Sung Kwan; Ye Shuali; LEE Jaemin; LI Xiyue	English	640	8				SME; FE			
SME	FIN2020	Foundation of Finance	3	Lu Guangli	English	360	3	FIN2010; (MAT1010 or MAT1001 or MAT1011)			Y2-Y4 (FE; FIN); STA	STA: 20 Y2-Y4 (FE; FIN): 340		
SME	FIN3080	Investment Analysis and Portfolio Management	3	Zhang Jinfan	English	300	3	ECO3121; (ECO2121 or STA2001 or STA2003 or STA2001H)			Y3-Y4 FIN; Y2-Y4 FE			
SME	FIN3370	Research Methods in Finance	3	Huang Zong Bo	English	60	1	FIN2020; (MAT3010 or MAT1002 or MAT1012)			Y3-Y4 (SME; FE)	Y3-Y4 FIN: 30 Y3-Y4 (ECO; ACT; MKT; GBS; FE): 30		
SME	FIN4060	Financial Markets in China and the World	3	WANG Jian	English	200	2	ECO2011; ECO2021; FIN2010			Y3-Y4 (ECO; FIN; GBS; ACT; FE)			
SME	FIN4080	Behavioral Finance	3	WANG Kenneth	English	110	1	FIN2020; FIN3080			Y3-Y4 (ECO; FIN; FE)			
SME	FIN4110	Options and Futures	3	LI Yazhu	English	240	3	FIN2010; (MAT3010 or MAT1002 or MAT1012)			Y3-Y4 (FE; FIN)			
SME	FIN4210	Corporate Finance	3	ZHAO Yabo	English	160	2	FIN2010; FIN2020; (ECO2121 or STA2001 or STA2003 or STA2001H)			Y3-Y4 (FIN; FE; ECO)			
SME	FIN4220	Advanced Corporate Finance	3	MA Houning	English	160	2	FIN2010; FIN2020			Y3-Y4 FIN			
SME	IDE3002	Business Innovation and Entrepreneurship Practicum	3	Niu Chao	English	60	2				Y3-Y4 (SME; FE)			
SME	IDE4110	Management of Innovation in China	3	FERGUSON Michael	English	35	1				Y2-Y4 SME (non-GSC students)			
SME	MGT2020	Principles of Management	3	Zhang Linyi; Niu Chao; PAN Xinyue	English	480	8				SME; FE; DSBdT; Y1 INIBN_CDM; Y1 INIEN_CDM	DSBDT: 15 Y1 INIBN_CDM: 5 Y1 INIEN_CDM: 3 SME; FE: 457		
SME	MGT3010	Organizational Behavior	3	CAO Jiyin	English	120	2	MGT2020			Y2-Y4 (SME; FE)	GBM: 60 Y2-Y4 (FIN; ECO; ACT; MKT; GSC; FE): 60		
SME	MGT3070	Managing Emotions at Work	3	Sun Cong	English	120	2				Y2-Y4 (SME; FE)			
SME	MGT3210	Strategic Management	3	Xiao Fenglong	English	120	2	MGT2020			Y2-Y4 (SME; FE)	GBM: 60 Y2-Y4 (FIN; ECO; ACT; MKT; GSC; FE): 60		
SME	MGT3250	International Business	3	Wu Tao	English	120	2	MGT2020			Y2-Y4 (SME; FE)	GBM: 50 Y2-Y4 (FIN; ECO; ACT; MKT; GSC; FE): 70		
SME	MGT3650	AI in Strategic and Entrepreneurial Management	3	Wu Tao	English	60	1				Y3-Y4 (SME; FE)			
SME	MGT3780	Quantitative Strategic Analysis	3	JIANG Han	English	60	1				Y3-Y4 (SME; FE)			
SME	MGT4020	Case Study	3	LI Qi	English	60	1	MGT2020			Y3-Y4 (SME; FE)			

Department	Course Code	Course Title	Units	Instructors	Language of Instruction	Quota	Activity Counts	Prerequisite	Corequisite	Exclusion	Target Student	Reserved Quota	Co-listed Course	Remark
SME	MGT4030	Creating Presentation Self-Efficacy and Communicating with Impact	3	Tina Choi	English	60	2				Y3-Y4 (SME; FE)			
SME	MGT4188	Internship / Practicum / Research	3	FERGUSON Michael	English	100	1			DDA4100; ERG4100; FTE4999	Y2-Y4 (SME; FE-FT)			Grading Basis: P/U via applications
SME	MGT4210	Decision Making and Negotiation	3	Zhang Wen	English	40	1	MGT2020			Y3-Y4 (SME; FE)			
SME	MGT4230	Innovation and Entrepreneurship	3	LI Jingyuan	English	120	2	MGT2020			Y3-Y4 (SME; FE)	Y3-Y4 GBS: 80 Y3-Y4 (FIN; ECO; ACT; MKT; FE): 40		
SME	MIS2011	AI for Business: A Practical Introduction	3	Zhang Haozhao	English	60	1				Y2-Y4 (SME; FE)			
SME	MIS2051	IT in Business Applications	3	Zhang Haozhao; Reani Manuele	English	400	4				Y2-Y4 (SME; FE)			DMS2051 is the same course with MIS2051
SME	MIS3011	Advanced AI for Business: From Theories to Applications	3	GUO Yutong	English	60	1				Y3-Y4 (SME; FE)			
SME	MIS3012	LLMs in Business - From Prompt Engineering to AI Agents	3	ZHAO Jianliang; GUO Yutong	English	60	1				Y3-Y4 (SME; FE)			
SME	MKT2010	Marketing Management	3	Huang Der-Wei; Shim Yoonji; Zhan Lingjing	English	300	5				SME; FE; Y1 (INIBN_CDM; INMCN_CDM)	Y1 (INIBN_CDM; INMCN_CDM): 7 SME; FE: 293		24 cohort students who would like to declare MKT as their major shall select MKT2010 in AY2024-25 T2.
SME	MKT3020	Consumer Behavior	3	JIN Yoonho	English	120	2	MKT2010			Y2-Y4 (SME; FE)	MKT; GBS: 60 Y2-Y4 (FIN; ECO; ACT; FE): 60		
SME	MKT3030	Integrated Marketing Communication	3	Zhan Lingjing	English	120	2	MKT2010			MKT; GBS			
SME	MKT3310	Marketing Analytics	3	Zhang Qiang	English	60	1	MKT2010			Y2-Y4 (SME; FE)			
SME	MKT4020	e-tailing and Retailing	3	HAN Ruobing	English	120	2	MKT2010			Y3-Y4 (SME; FE)			
SME	MKT4040	Strategic Marketing	3	GONG Zheng	English	120	2	MKT2010			Y3-Y4 (SME; FE)	Y3-Y4 (MKT; GBS): 80 Y3-Y4 (FIN; ECO; ACT; FE): 40		
SME	MKT4080	Digital and Social Media Marketing Strategy	3	Ren Qitian	English	80	1	MKT2010			Y3-Y4 (MKT; GBS)			
SME	MKT4110	Strategic Brand Management	3	Huang Der-Wei	English	60	1	MKT2010			Y2-Y4 (SME; FE)			
SME	MKT4120	Marketing Research	3	Powpaka Samart	English	60	1	MKT2010			MKT; GBS			
SSE	CHM2118	Analytical Chemistry Laboratory	2	LEUNG; Kevin	English	40	1	CHM1001 or CHM1011			CHEM; PHAM	CHEM: 20 PHAM: 18		CHM1001 or CHM1011 mandatory prerequisite; CHM2110 Analytical Chemistry recommended prerequisite
SSE	CHM2320	Organic Chemistry II	3	Peng; Xiaoshui	English	40	1	CHM2310 or CHM2001			All Y2-Y4 UG students	CHEM 30		
SSE	CHM3130	Fundamentals of Spectroscopy; Microscopy and Chromatography	3	LEUNG; Kevin	English	40	1	CHM2310 or CHM2001			All Y2-Y4 UG students	MSE: 10 CHEM: 20		
SSE	CHM3210	Advanced Inorganic Chemistry	3	LUO; Da	English	40	1			MSE6201	All Y2-Y4 UG students	CHEM: 20	MSE6201	
SSE	CHM3418	Physical Chemistry Laboratory	2	KE; Zhihai	English	40	1				All Y2-Y4 UG students	CHEM: 25		
SSE	CHM3520	Introduction to Materials Science and Engineering	3	LING; Han	English	40	1				All Y2-Y4 UG students	CHEM; NSE-NES; MSE: 30		
SSE	CHM3540	Introduction to Functional Materials	3	Wang; Lu	English	40	1				All Y2-Y4 UG students	CHEM; NSE-NES: 20		
SSE	CHM4328	Advanced Organic Synthesis Laboratory	3	PENG; Xiaoshui	English	25	1	CHM2338 or CHM2328			All Y2-Y4 UG students	CHEM: 20		
SSE	CHM4422	Chemical Kinetics and Catalysis	3	LI; Jianbin	English	40	1	CHM1001 or CHM1011			All Y2-Y4 UG students	CHEM;MSE: 20		
SSE	CHM4530	Undergraduate Thesis	2	WONG; Nai Ching	English	40	1				Y4 CHEM			
SSE	CSC1006	Artificial Intelligence for Science and Engineering	1	ZHONG; Fangxun; ZHOU; Kai; LI; Weitang	English	300	2			CSC1002; CSC1004	Y1 SSE			
SSE	ECE2050	Digital Logic and Systems	3	CHEN; Tinghuan; ZHENG; Yue	English	270	2				Y2-Y4 (SSE;SDS)	EIE; ECE: 115 Y2 CSE: 130 Y3-Y4 CSE; Y2-4 STA: 20		
SSE	ECE2810	Digital Systems Design Laboratory	1	CHEN; Junting; CHEN; Yi	English	140	2		EIE2050/ECE2050		EIE; ECE			
SSE	ECE3001	Signals and Systems	3	PUN; Simon	English	150	1	MAT1001 or MAT1003 or MAT1010 or MAT1011		BME3200	All UG students	EIE-EE; ECE-EE; NSE-NEE: 80 EIE; ECE; NSE: 20 BME: 40 Y1 INDAN: 3		
SSE	ECE4010	Machine Intelligence and Applications	3	LUO; Yuan	English	80	1	CSC1001 or CSC1003 or CSC1005		CSC3180	All Y2-Y4 UG students	EIE; ECE: 70		
SSE	ECE4050	Principles and Practices of Communication Networks	3	YANG; Shenghao	English	60	1	(MAT1001 or MAT1011 or MAT1003 or MAT1010); (MAT2040 or MAT2041 or MAT2042 or MAT2041A); (STA2001 or ECO2121 or STA2003 or STA2001H)		MCE5921	All Y2-Y4 UG students	(EIE; ECE): 50	MCE5921	
SSE	ECE4102	CMOS Digital Integrated Circuits Design	3	LIU; Xun	English	40	1		ECE3201/EIE3201	CIE6038	All Y2-Y4 UG students	(EIE; ECE): 35	CIE6038	
SSE	ECE4300	Systems Design in Human-Computer Interaction	3	JIN; Yuhua	English	40	1	(CSC1001; CSC1002) or (CSC1003; CSC1004) or (CSC1005; CSC1006) or CSC3002			All Y2-Y4 UG students	Y3-Y4 (EIE;ECE): 30		CSC4001 Software Engineering (Recommended but not required)
SSE	EIE3202	Analog Integrated Circuits	3	ZHANG; Daquan	English	60	1	(EIE1810 or ECE1810); (EIE2001 or ECE2001)			All Y2-Y4 UG students	(EIE;ECE): 50		
SSE	EIE3280	Networks: Technology; Economics and Society	3	HUANG; Jianwei	English	90	1	(MAT1001 or MAT1011 or MAT1003 or MAT1010); (MAT1002 or MAT1012 or MAT1004); (MAT2040 or MAT2041 or MAT2042 or MAT2041A); (STA2001 or ECO2121 or STA2003 or STA2001H)			All Y2-Y4 UG students	(EIE;ECE): 50		
SSE	EIE4002	Digital Communications	3	Kam; Pooi Yuen	English	10	1	(ECE3050 orEIE3050); (EIE4003 or MCE6004 or ECE4003); (ECE3001 or EIE3001)		MCE5922	Y3-Y4 (EIE; ECE)		MCE5922	
SSE	ENE3001	Principles of Energy Engineering	3	AZMI; Randi	English	40	1				All Y2-Y4 UG students	NSE: 30		
SSE	ENE3002	Energy Science and Engineering Laboratory	2	ZHANG; Mingjian	English	40	1	PHY1002			All UG students	NSE: 35 Y1 ASEIN: 5		
SSE	ENE3005	Electrochemical Energy Conversion	3	ZHANG; Mingjian	English	40	1	CHM1001 or CHM1011			All Y2-Y4 UG students	NSE: 30		
SSE	ENE3006	Materials for Energy Applications	3	WANG; Lu	English	40	1				All Y2-Y4 UG students	NSE: 20 Y2-Y4 SSE: 10		
SSE	ENE4007	Energy Economics	3	LI; Zhigang	English	40	1				All UG students	NSE: 30 ASEIN: 5		
SSE	ENE4009	Power System Stability and Control	3	JIANG; Yan	English	40	1				All Y2-Y4 UG students	NSE: 30		
SSE	ERG2081	Independent Study I	2	CHANG; Tsunghui	English	20	1			DDA2081	SSE; FE			Students are required to submit an application and relevant materials to sseug@cuhk.edu.cn. School will review it before manually adding the course for students.
SSE	ERG2082	Independent Study II	2	CHANG; Tsunghui	English	20	1	ERG2081		DDA2082	SSE; FE			Students are required to submit an application and relevant materials to sseug@cuhk.edu.cn. School will review it before manually adding the course for students.
SSE	ERG2083	Independent Study III	2	CHANG; Tsunghui	English	20	1	ERG2081; ERG2082		DDA2083	SSE; FE			Students are required to submit an application and relevant materials to sseug@cuhk.edu.cn. School will review it before manually adding the course 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 sseug@cuhk.edu.cn. School will review it before manually adding the course for students.
SSE	ERG4901	Capstone Project I	3	SUN; Zhenglong	English	30	1				Y3-Y4 (EIE; NSE; ECE)			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.

Department	Course Code	Course Title	Units	Instructors	Language of Instruction	Quota	Activity Counts	Prerequisite	Corequisite	Exclusion	Target Student	Reserved Quota	Co-listed Course	Remark
SSE	ERG4902	Capstone Project II	3	SUN; Zhenglong	English	30	1	ERG4901			Y3-Y4 (EIE; NSE; ECE)			Students should send course add application form and supervisor's consent to sseug@cuhk.edu.cn before adding this course in SIS.
SSE	FMA4200	Financial Data Analysis	3	ZHANG; Gongqiu	English	120	1	(MAT1001 or MAT1011 or MAT1003 or MAT1010); (MAT1002 or MAT1012 or MAT1004); (MAT2040 or MAT2041 or MAT2042 or MAT2041A); (STA2001 or ECO2121 or STA2003 or STA2001H)			All Y2-Y4 UG students	MAT-FM: 30 CSE: 30 FIN; ECO:30 FE:20		
SSE	FMA4800	Financial Computation	3	ZHANG; Gongqiu	English	120	1	(MAT1001 or MAT1011 or MAT1003 or MAT1010); (MAT1002 or MAT1012 or MAT1004); (MAT2040 or MAT2041 or MAT2042 or MAT2041A); (STA2001 or ECO2121 or STA2003 or STA2001H)			All Y2-Y4 UG students	MAT: 40 CSE: 30 FIN; ECO: 20 FE: 20		
SSE	MAT1002	Calculus II	3	WANG; Xiaoping Wang, KAM; Pooi-Yuen, YAN Ming, CHEN; Yu'ang, LIU; Xiaokai	English	780	6	MAT1001 or MAT1003 or MAT1010 or MAT1011		MAT1012; MAT1002B	All UG students	SSE: 230 SDS: 320 Y2-Y4 SME: 80 FE: 60 Y1 MED (exclude CMED); BIFC; BME: 60 Y1 INDAN: 15 Y1 ASEIN: 10		
SSE	MAT1002B	Calculus II (B)	3	LIU; Yang, YU; Lun	English	300	3	MAT1001 or MAT1010 or MAT1011		MAT1002; MAT1012	Y1 SME			Newly Added Course
SSE	MAT1012	Honours Calculus II	3	PAN; Xingbin	English	120	1	MAT1011		MAT1002; MAT1002B	Y1 (SSE; SDS)	Y1 SSE: 85 Y1 SDS: 35		
SSE	MAT2001	Honours Ordinary Differential Equations	3	PIERSANTI; Paolo	English	60	1			MAT2002	MAT			
SSE	MAT2002	Ordinary Differential Equations	3	QUAN; Chaoyu	English	220	1			MAT2001	All Y2-Y4 UG students	Y4 MAT: 10 NSE: 20 Y2-Y4 SSE: 10 DSBDT; STA: 30 ECO; FIN: 30 FE: 120		
SSE	MAT2040	Linear Algebra	3	LEE; Cheuk Yin; YIN; Feng; XIE; Biye; QIU; Li	English	480	4			MAT2041; MAT2042; MAT2041A	All UG students	Y1 SSE: 280 SDS: 5 FE: 20 IDADM: 35 ASEIDM: 20 Y1 MED (exclude CMED); BIOL; BME: 90		
SSE	MAT2042	Honours Linear Algebra	3	Ni; Weiming	English	90	1			MAT2040; MAT2041; MAT2041A	SSE	Y1 SSE: 80		
SSE	MAT3253	Complex Variables	3	Shum; Wing Ki	English	70	1	MAT1002 or MAT1012 or MAT2050 or MAT2060			All Y2-Y4 UG students	MAT&MSE: 60		
SSE	MAT4001	Numerical Analysis	3	WANG; Dong	English	120	1				All Y2-Y4 UG students	MAT-AM&FM: 80 30 MAT: 30		
SSE	MAT4002	Introduction to Geometry and Topology	3	HOU; Yong	English	40	1	(MAT 2007 or MAT3040); (MAT2040 or MAT2041 or MAT2042 or MAT2041A); MAT3004.			All Y2-Y4 UG students	MAT: 35		
SSE	MAT4006	Introduction to Coding Theory	3	CHEN; Zitan	English	60	1	(MAT2040 or MAT2041 or MAT2042 or MAT2041A); (STA2001 or STA2003 or STA2001H or ECO2121)			All Y2-Y4 UG students	SSE: 50		
SSE	MAT4007	Introduction to Cryptography	3	ZHENG; Yue	English	60	1			MCE5914	All Y2-Y4 UG students	SSE: 50	MCE5914	
SSE	MAT4010	Functional Analysis	3	Li; yutian	English	60	1	MAT3040; MAT3006			All Y2-Y4 UG students	MAT: 50		
SSE	MAT4240	Numerical Methods for Differential Equations	3	QUAN; Chaoyu	English	60	1	(MAT1001 or MAT1011); (MAT1002 or MAT1012);(MAT2040 or MAT2041 or MAT2042 or MAT2041A)			All Y2-Y4 UG students	MAT: 50		
SSE	MSE2012	Materials Chemistry	3	ZHANG; Jianquan	English	40	1				All Y2-Y4 UG students	MSE; CHEM: 10		
SSE	MSE2021	Materials Physics	3	ZHENG; Qingbin	English	40	1				All Y2-Y4 UG students	MSE; CHEM: 10		
SSE	MSE2023	Materials General Laboratory	1	MIYAJIMA; Daigo	English	40	1				All Y2-Y4 UG students	MSE: 10		
SSE	MSE3002	Microstructural Evolution in Materials	3	ZHENG; Qingbin	English	40	1			MSE6105	All Y2-Y4 UG students		MSE6105	
SSE	MSE3007	Electronic; Optical; and Magnetic Properties of Materials	3	YAN; Jun	English	40	1	(CHM1001 or CHM1011); (MAT1001 or MAT1010 or MAT1003 or MAT1011 or MAT1002 or MAT1012 or MAT1004); (MAT2040 or MAT2041 or MAT2042 or MAT2041A or MAT3040); (MAT2001 or MAT2002); PHY1001		MSE6106	All Y2-Y4 UG students		MSE6106	
SSE	MSE3011	Engineering Economics and Management	3	Ji; Dongxu	English	30	1			MSE6002	All Y2-Y4 UG students	MSE; CHEM: 10	MSE6002	
SSE	MSE3022	Polymer Chemistry and Reaction Engineering	3	ZHANG; Qi	English	30	1	CHM2002	CHM2310 or CHM2001		All Y2-Y4 UG students	MSE: 10		
SSE	MSE3023	Materials General Laboratory II	2	DONG; Yingchao	English	30	1				Y2-Y4 SSE	MSE: 10		
SSE	PHY1001	Mechanics	3	LING; Han; ZHUO; Xiaolu; YE; Jingqiang	English	600	4				All UG students	SSE: 320 SDS: 20 Y1ASEIN: 20 Y1 MED (exclude CMED): 102 BIFC; BME; PHAM; BIOL: 40		
SSE	PHY1002	Physics Laboratory	2	ZHANG; Yaojing	English	55	1				Y2-Y4 (SSE;SDS)	EIE; ECE; NSE:; 30 CSE: 20		
SSE	PHY1910	Physics Laboratory I	2	QIAN; Qi	English	36	1	PHY1001; (PHY1010 or PHY2001)			PHY			
SSE	PHY1920	Physics Laboratory II	2	ZHANG; Yaojing	English	36	1				PHY			
SSE	PHY2001	Electricity and Magnetism	3	ZHOU; Yan; ; ZHU; Jian	English	180	2	PHY1001			All Y2-Y4 UG students	NSE: 20 SSE: 100 BME: 30		
SSE	PHY2210	Student Oriented Learning II	1	LING; Han	English	40	1				PHY			
SSE	PHY2650	Computational Physics I	2	ZHOU; Kai	English	40	1				All Y2-Y4 UG students	PHY: 36		
SSE	PHY3007	Optoelectronics	3	ZHANG; Zhaoyu	English	40	1	PHY3310 or PHY3002			All Y2-Y4 UG students	NSE: 20		
SSE	PHY3210	Experimental Physics Project Experience	1	ZHANG; Jianhui	English	20	1				PHY			Students are required to submit an application and relevant materials to sseug@cuhk.edu.cn. School will review it before manually adding the course for students.
SSE	PHY3230	Theoretical Physics Project Experience I	1	ZHANG; Jianhui	English	20	1				PHY			Students are required to submit an application and relevant materials to sseug@cuhk.edu.cn. School will review it before manually adding the course for students.
SSE	PHY3240	Computational Physics Project Experience I	1	ZHANG; Jianhui	English	20	1				PHY			Students are required to submit an application and relevant materials to sseug@cuhk.edu.cn. School will review it before manually adding the course for students.
SSE	PHY3420	Quantum Mechanics and its Applications II	3	Ghosh; Sanjib	English	40	1				All Y2-Y4 UG students	PHY: 35		
SSE	PHY3610	Mathematical Methods in Physics II	3	CUI; Bingyu	English	40	1	MAT1002 or MAT1012			All Y2-Y4 UG students	PHY: 35		
SSE	PHY3710	Physics of Materials Science	3	AZMI; Randi	English	40	1				All Y2-Y4 UG students	PHY: 35		
SSE	PHY4004	Introduction to Spintronics	3	ZHOU; Yan	English	40	1	PHY3410; PHY3420; PHY4001		MSE6307	All Y2-Y4 UG students	PHY: 35	MSE6307	
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 or MAT2041A)			All Y2-Y4 UG students	SSE: 30		
SSE	PHY4510	Statistical Mechanics and its Applications	3	Ji; Yao	English	40	1				All Y2-Y4 UG students	PHY: 36		