

*Note 1: As part of the graduation requirement, students must complete at least 30cu of level 3 courses & above from the compulsory & major.

*Note 2: Students reading a programme with a minor must complete an additional 10cu at level 3 from the minor electives.

(This applies to all students who have not completed all their minor courses by Jul09 semester.)

*Note 3: Students are strongly advised to follow the proper progression of course level (ie, take level 1 courses before level 2, and level 2 before level 3).

COMPULSORY - 105 cu													
Code	Name	Credit Units	Jan 22	Jul 22	Jan 23	Jul 23	Last Presentation	Time Table	Pre-requisite	Excluded Combination	Grouping	Remarks	Lab*
BME102	Essentials of Bioelectronics	5	Y	Y	Y	Y	2026/07	RUN01-WEDNESDAY TERM 2 WEEK 1 Every Week RUN02-WEDNESDAY TERM 2 WEEK 1 Every Week		TESZ130			LAB
BME107e	Anatomy and Physiology	5	Y	N	Y	N	2026/07	THURSDAY TERM 1 WEEK 1 Every Week		BME209 or BME207 or TESZ131	BME108 (same semester)	To take with BME108 in the same semester	LAB
BME108e	Physiology and Infectious Diseases	5	Y	N	Y	N	2026/07	THURSDAY TERM 2 WEEK 1 Every Week		BME210 or BME207 or TESZ131	BME107 (same semester)	To take together with BME107 in the same semester	LAB
BME109e	Introduction to Chemistry and Biochemistry	5	N	Y	N	Y	2026/07	TUESDAY TERM 1 WEEK 1 Every Week		BME103		Effective from July 2016	LAB
BME201e	Biomedical Ethics	5	N	Y	N	Y	2026/07	MONDAY TERM 1 WEEK 1 Every Week		TESZ231			NON-LAB
BME203	Biomedical Informatics	5	Y	N	Y	N	2026/07	WEDNESDAY TERM 2 WEEK 1 Every Week		BME105 or MTZS262			NON-LAB
BME205	Fundamentals of Bioengineering	5	N	Y	N	Y	2026/07	FRIDAY TERM 1 WEEK 1 Every Week		TESZ232			LAB

Code	Name	Credit Units	Jan 22	Jul 22	Jan 23	Jul 23	Last Presentation	Time Table	Pre-requisite	Excluded Combination	Grouping	Remarks	Lab*
BME211	Applied Biomechanics	5	Y	N	Y	N	2026/07	RUN01-THURSDAY TERM 1 WEEK 2 Every Week RUN02-THURSDAY TERM 1 WEEK 2 Every Week	BME205	BME301 or TESZ331		Course will be offered on Thursday Week 2 Term 1 in January semester.	LAB
BME213e	Biomaterials	5	Y	N	Y	N	2026/07	MONDAY TERM 1 WEEK 1 Every Week		BME303 or TESZ332			LAB
BME215e	Clinical Trials	5	N	Y	N	Y	2026/07	WEDNESDAY TERM 1 WEEK 1 Every Week		ENG201			NON-LAB
BME217e	Healthcare Standards and Regulations	5	N	Y	N	Y	2026/07	THURSDAY TERM 1 WEEK 1 Every Week		ENG203			NON-LAB
BME311	Biomedical Sensors and Measurements	5	N	Y	N	Y	2026/07	THURSDAY TERM 1 WEEK 2 Every Week	BME102	BME307	BME312 (same semester)	To take with BME312 in the same semester	LAB
BME312	Biomedical Instrumentation and Systems	5	N	Y	N	Y	2026/07	THURSDAY TERM 2 WEEK 2 Every Week	BME102	BME307	BME311 (same semester)	To take with BME311 in the same semester	LAB
BME313	Biomedical Devices	5	Y	N	Y	N	2026/07	FRIDAY TERM 1 WEEK 1 Every Week	(BME107, BME108) or (BME209, BME210) or BME207	BME309	BME315	Knowledge of BME213 is assumed. Encouraged to take with BME315 in the same semester.	LAB
BME315	Rehabilitative and Assistive Engineering	5	Y	N	Y	N	2027/07	FRIDAY TERM 2 WEEK 1 Every Week	(BME107, BME108) or (BME209, BME210) or BME207	BME309	BME313	Knowledge in BME211 is assumed. Encouraged to take with BME313 in the same semester	LAB

Code	Name	Credit Units	Jan 22	Jul 22	Jan 23	Jul 23	Last Presentation	Time Table	Pre-requisite	Excluded Combination	Grouping	Remarks	Lab*
BME499	Capstone Biomedical Engineering Project	10	Y	Y	Y	Y	2025/07	SATURDAY Every Week	Must complete 120 cu (excluding UCORE)			Compulsory for Hons. Runs over 2 semesters.	LAB
MTH220	Statistical Methods and Inference	5	Y	Y	Y	Y	2025/07	RUN01-THURSDAY TERM 2 WEEK 1 Every Week RUN02-THURSDAY TERM 2 WEEK 1 Every Week	MTH219 for BSMA and BSHMA	MTH103			NON-LAB
SST101e	Principles of Project Management	5	Y	Y	Y	Y	2025/07	VRUN01-TUESDAY TERM 2 WEEK 1 Every Week VRUN02-THURSDAY TERM 2 WEEK 1 Every Week		BME101e		Effective from January 2016 (All intakes)	NON-LAB
SST102e	Human Factors and Systems Design	5	Y	Y	Y	Y	2026/07	RUN01-THURSDAY TERM 1 WEEK 1 Every Week RUN02-THURSDAY TERM 1 WEEK 1 Every Week		HFS101, BME104		Effective from January 2016 (All intakes)	NON-LAB
SST201e	Sustainable Society Through Innovative Technology	5	Y	Y	Y	Y	2025/07	MONDAY TERM 2 WEEK 1 Every Week		BME206		Effective from July 2016 (All intakes)	NON-LAB
ELECTIVE - 40 cu													
Students to complete 40 cu of elective, with at least 10 cu of Level 3 courses													
Code	Name	Credit Units	Jan 22	Jul 22	Jan 23	Jul 23	Last Presentation	Time Table	Pre-requisite	Excluded Combination	Grouping	Remarks	Lab*
BME219	Healthcare Administration	5	N	Y	N	Y	2026/07	THURSDAY TERM 2 WEEK 1 Every Week		MTH215			NON-LAB

Code	Name	Credit Units	Jan 22	Jul 22	Jan 23	Jul 23	Last Presentation	Time Table	Pre-requisite	Excluded Combination	Grouping	Remarks	Lab*
BME261	Experimental Biomedical Laboratory Skills	5	N	N	N	Y	2027/07	RUN01-SATURDAY Every Week RUN02-SATURDAY Every Week				BME261 is conducted in A*STAR Bioinformatics Institute at Biopolis. Lab classes are on Saturday (12 - 6pm). Attendance is required for each lab class.	LAB
BME302	Advanced Biomechanics and Modelling	5	Y	N	Y	N	2026/07	RUN01-THURSDAY TERM 2 WEEK 2 Every Week RUN02-THURSDAY TERM 2 WEEK 2 Every Week	BME205	TESZ331		Knowledge of BME211 is assumed. Course will be offered on Thursday Week 2 Term 2 in January semester	LAB
BME304e	Advanced Biomaterials	5	Y	N	Y	N	2026/07	RUN01-MONDAY TERM 2 WEEK 1 Every Week RUN02-MONDAY TERM 2 WEEK 1 Every Week	BME205	TESZ332		Knowledge of BME213 is assumed	LAB
BME317	Biomedical Devices Innovation	5	Y	N	Y	N	2027/07		Nil	Nil	Nil		NON-LAB
BME352e	Cardiovascular Bioengineering	5	Y	N	Y	N	2026/07	RUN01-TUESDAY TERM 2 WEEK 2 Every Week RUN02-TUESDAY TERM 2 WEEK 2 Every Week	BME205 & (BME107, BME108) or (BME209, BME210) or BME207			Recommended to take with BME357 in the same semester	LAB
BME355	Genomic Sequence Analysis	5	N	Y	N	Y	2026/07	THURSDAY TERM 1 WEEK 2 Every Week	BME109		BME356 (same semester)	To take with BME356 in the same semester	NON-LAB

Code	Name	Credit Units	Jan 22	Jul 22	Jan 23	Jul 23	Last Presentation	Time Table	Pre-requisite	Excluded Combination	Grouping	Remarks	Lab*
BME356	Functional Genomics	5	N	Y	N	Y	2026/07	THURSDAY TERM 2 WEEK 2 Every Week	BME109		BME355 (same semester)	To take with BME355 in the same semester	NON-LAB
BME357	Advanced Biomedical Instrumentation	5	Y	N	Y	N	2026/07	RUN01-TUESDAY TERM 1 WEEK 2 Every Week RUN02-TUESDAY TERM 1 WEEK 2 Every Week	(BME311, BME312)or BME307			Recommended to take with BME352 in the same semester	LAB
BME358	Medical Imaging	5	N	Y	N	Y	2024/07	WEDNESDAY TERM 1 WEEK 1 Every Week	(BME107,BM E108) or (BME209,BM E210) or BME207		BME359 (same semester)	To take with BME359 in the same semester	LAB
BME359	Visualization and Image Analysis	5	N	Y	N	Y	2026/07	WEDNESDAY TERM 2 WEEK 1 Every Week	(BME107,BM E108) or (BME209,BM E210) or BME207		BME358 (same semester)	To take with BME358 in the same semester	LAB
BME361	Advanced Experimental Biomedical Laboratory Proficiency	5	Y	N	Y	N	2026/07		BME261			BME361 is conducted in A*STAR Bioinformatics Institute at Biopolis. The classes are held on Saturday (12 - 6 pm)	LAB
BME363e	Applications of Artificial Intelligence in Healthcare	5	N	Y	N	Y	2026/07	TUESDAY TERM 2 WEEK 1 Every Week	Nil	Nil	Nil	Fully online course with 2 hrs virtual office hours weekly	NON-LAB

Code	Name	Credit Units	Jan 22	Jul 22	Jan 23	Jul 23	Last Presentation	Time Table	Pre-requisite	Excluded Combination	Grouping	Remarks	Lab*
MTD315	Computer Interactive Graphics	5	Y	N	Y	N		RUN01-MONDAY TERM 1 WEEK 1 Every Week RUN02-MONDAY TERM 1 WEEK 1 Every Week		MTD357		Limited to 30 students. Priority will be given to Digital Media students.	NON-LAB
MTD369	Virtual Reality and Augmented Reality	5	Y	N	Y	N	2023/07	RUN01-MONDAY TERM 2 WEEK 1 Every Week RUN02-MONDAY TERM 2 WEEK 1 Every Week		MTD317		Replace MTD317 from July 2019	LAB
MTH320	Mathematical Methods II	5	N	Y	N	Y	2026/07	RUN01-FRIDAY TERM 2 WEEK 2 Every Week RUN02-FRIDAY TERM 2 WEEK 2 Every Week	MTH206 or MTH318; and MTH215 or MTH319	MTH217	MTH319		NON-LAB
OEL302	Overseas Experiential Learning (Shanghai/Hangzhou)	5	N	N	Y	Y	2027/07	SATURDAY	NIL	OEL301, OEL304		Type of OEL: Model Practices	NON-LAB
~ GENERAL ELECTIVE ~ - 15 cu													
Code	Name	Credit Units	Jan 22	Jul 22	Jan 23	Jul 23	Last Presentation	Time Table	Pre-requisite	Excluded Combination	Grouping	Remarks	Lab*
GSP100	General Electives	-	Y	Y	Y	Y	2026/07						LAB

* Students will be required to attend classes on day of presentation as well as on weekends or all classes may be on weekends.

University Core - SUSS Core Table (2019/01 Intakes onwards)

SUSS Core Compulsory - 10cu

Code	Name	Credit Units	Jan 22	Jul 22	Jan 23	Jul 23	Last Presentation	Time Table	Remarks
SCO101	Why Do Good?	2.50	Y	Y	Y	Y	2026/07	RUN01-MONDAY TERM Every Week RUN02-FRIDAY TERM Every Week RUN03-MONDAY TERM 1 Every Week RUN04-FRIDAY TERM 1 Every Week RUN05-MONDAY TERM 2 Every Week RUN06-WEDNESDAY TERM 2 Every Week	Note: Run01 and Run02 are off term classes that will start 3 weeks before and end 1 week before the start of Term 1 in the semester.
SCO104	Globalisation and Technology	2.50	Y	Y	Y	Y	2026/07	RUN01-TUESDAY TERM Every Week RUN02-THURSDAY TERM Every Week RUN03-TUESDAY TERM 1 Every Week RUN04-THURSDAY TERM 1 Every Week RUN05-THURSDAY TERM 2 Every Week RUN06-FRIDAY TERM 2 Every Week	RUN01 and RUN02 are off term classes that will start 3 weeks before and end 1 week before the start of Term 1 in the semester. Excluded combination: SCO103, SCO123, SCO133.
SCO105	Transforming Work	2.50	Y	Y	Y	Y	2026/07	RUN01-MONDAY TERM Every Week RUN02-THURSDAY TERM Every Week RUN03-WEDNESDAY TERM 1 Every Week RUN04-FRIDAY TERM 1 Every Week RUN05-TUESDAY TERM 2 Every Week RUN06-THURSDAY TERM 2 Every Week	RUN01 and RUN02 are off term classes that will start 3 weeks before and end 1 week before the start of Term 1 in the semester. Excluded combination: SCO113.

Code	Name	Credit Units	Jan 22	Jul 22	Jan 23	Jul 23	Last Presentation	Time Table	Remarks
SCO107	Challenging Sustainability	2.50	Y	Y	Y	Y	2026/07	RUN01-TUESDAY TERM Every Week RUN02-FRIDAY TERM Every Week RUN03-TUESDAY TERM 1 Every Week RUN04-THURSDAY TERM 1 Every Week RUN05-WEDNESDAY TERM 2 Every Week RUN06-FRIDAY TERM 2 Every Week	RUN01 and RUN02 are off term classes that will start 3 weeks before and end 1 week before the start of Term 1 in the semester. Excluded combination: SCO201.

University Core - UCore Table (up to 2018/07 Intakes)

A separate timetable will be issued

UCore Requirements

You have to complete a total of 10cu of UCore courses, including Essential Academic Writing Skills. You must complete at least one course from each of the 3 baskets.

Assessment

Assessment is conducted in class, online, via take-home assignments or final examination, depending on the course that you take. Each UCore course counts towards your CGPA and will be reflected in your academic transcript.

BASKET 1 (COMMUNICATION) - Minimum 2.5cu

COR160 is retired and replaced with GSP160 from Jan 2022 semester. COR173e is conducted in Mandarin.

Code	Name	Credit Units	Jan 22	Jul 22	Jan 23	Jul 23	Last Presentation	Time Table	Remarks
COR160	Essential Academic Writing Skills	2.50	N	N	N	N	2021/07	SATURDAY Every Week	Wef Jan 2022, GSP160 will be replacing COR160. Students who have not completed COR160 will have to read GSP160, it is Compulsory as a graduation requirement.
COR161	Presenting with Confidence	2.50	Y	N	N	N	2022/01	SATURDAY WEEK 2 Every Week	Attendance is compulsory.
COR173e	Business Chinese	2.50	N	N	N	N	2019/01	SATURDAY Every Week	Exclusion – BACLS, BACLE, BECCE and BATI. Excluded combination: CDO161.

Code	Name	Credit Units	Jan 22	Jul 22	Jan 23	Jul 23	Last Presentation	Time Table	Remarks
GSP160	Writing for Academic Purposes	2.50	Y	Y	Y	Y	2026/07	WEDNESDAY TERM 2 WEEK 1 Every Week	Students enrolled before January 2019 semester are required to complete COR160 as part of their UCore requirement for graduation. With the retirement of COR160, students who have not completed COR160 must register for GSP160 as part of their UCore requirement for graduation.

University Core - UCore Table (up to 2018/07 Intakes)

A separate timetable will be issued

UCore Requirements

You have to complete a total of 10cu of UCore courses, including Essential Academic Writing Skills. You must complete at least one course from each of the 3 baskets.

Assessment

Assessment is conducted in class, online, via take-home assignments or final examination, depending on the course that you take. Each UCore course counts towards your CGPA and will be reflected in your academic transcript.

BASKET 2 (SKILLS) - Minimum 2.5cu

COR169 & COR171: Compulsory courses required by MOM for WSH Officer registration.

Code	Name	Credit Units	Jan 22	Jul 22	Jan 23	Jul 23	Last Presentation	Time Table	Remarks
COR163	Executive Action Learning	2.50	N	N	N	N	2020/07	SATURDAY Every Week	Students have THREE attempts for Pre-Class Quiz and are required to achieve a minimum grade of 60%; otherwise, they will be deemed WITHDRAWN from the course. Attendance is COMPULSORY.
COR165e	Thinking Critically	2.50	N	N	N	N	2024/07	SATURDAY Every Week	Students must complete a Pre-Class Quiz (with THREE attempts) and achieve a minimum grade of 60% or they will be deemed Withdrawn at the end of the course. Excluded Combination: COR203/SCO111.

Code	Name	Credit Units	Jan 22	Jul 22	Jan 23	Jul 23	Last Presentation	Time Table	Remarks
COR167e	Managing Your Personal Finances	2.50	Y	N	N	N	2022/01	RUN01-SATURDAY Every Week RUN02-SATURDAY Every Week	Students must complete a Pre-Class Quiz (with THREE attempts) and achieve a minimum grade of 60% or they will be deemed as withdrawn at the end of the course.
COR169e	Lead and Influence	2.50	N	N	N	N	2019/01	SATURDAY Every Week	COR169 is replaced by OST161. Students will complete an online quiz during Students must complete a Pre-Class Quiz (with THREE attempts) and achieve a minimum grade of 60% or they will be deemed as withdrawn at the end of the course
COR171	Negotiation and Relationship Management	2.50	Y	N	N	N	2022/01	SATURDAY Every Week	Excluded Combination: HRM321
COR175	Design Thinking for Innovation	5	N	N	N	N	2024/07	SATURDAY Every Week	Students have THREE attempts for Pre-Class Quiz which required to achieve a minimum grade of 60% and all assessments are compulsory; 75% COMPULSORY attendance includes the graded group presentation which assessed during the 6th seminar. Otherwise, students will be deemed WITHDRAWN from course.
COR201e	Reflection and ePortfolio	2.50	N	N	N	N	2019/01	SATURDAY Every Week	Students must complete a Pre-Class Quiz (with THREE attempts) and achieve a minimum grade of 60% or they will be deemed as withdrawn at the end of the course

Code	Name	Credit Units	Jan 22	Jul 22	Jan 23	Jul 23	Last Presentation	Time Table	Remarks
COR203	Critical, Creative and Systems Thinking	2.50	N	N	N	N	2024/07	SATURDAY Every Week	Students must complete a Pre-Class Quiz (with THREE attempts) and achieve a minimum grade of 60% or they will be deemed Withdrawn at the end of the course. Attendance is compulsory. Excluded Combination: COR165
GSP100	General Electives	-	Y	Y	Y	Y	2026/07		
GSP188e	LEADING IN AN AGE OF DISRUPTION	2.50	Y	Y	Y	Y	2026/07	RUN01-TUESDAY TERM 2 WEEK 1 Every Week RUN02-TUESDAY TERM 2 WEEK 1 Every Week	Students must complete a Pre-Class Quiz (with THREE attempts) and achieve a minimum grade of 60% or they will be deemed as withdrawn at the end of the course. Attendance is compulsory.
GSP303	SUSS Entrepreneurship Bootcamp	5	N	N	N	N	2024/07		This is an inter-semester course which its F2F sessions are scheduled from June to July. All assessments are compulsory. Minimum of 75% attendance is required. Otherwise, students will be deemed to WITHDRAW from course.

University Core - UCore Table (up to 2018/07 Intakes)

A separate timetable will be issued

UCore Requirements

You have to complete a total of 10cu of UCore courses, including Essential Academic Writing Skills. You must complete at least one course from each of the 3 baskets.

Assessment

Assessment is conducted in class, online, via take-home assignments or final examination, depending on the course that you take. Each UCore course counts towards your CGPA and will be reflected in your academic transcript.

BASKET 3 (THE WORLD AND I) - Minimum 2.5cu

CLC001, CLC002 & CLC003 are all conducted in Mandarin.

Code	Name	Credit Units	Jan 22	Jul 22	Jan 23	Jul 23	Last Presentation	Time Table	Remarks
ANL203	Analytics for Decision-Making	5	Y	Y	Y	Y	2027/07	RUN01-FRIDAY TERM 1 WEEK 2 Every Week RUN02-FRIDAY TERM 1 WEEK 2 Every Week VRUN01-FRIDAY TERM 1 WEEK 2 Every Week	
BUS366	Lean Six Sigma	5	N	Y	N	Y	2026/07	RUN01-TUESDAY TERM 1 WEEK 2 Every Week RUN02-TUESDAY TERM 1 WEEK 2 Every Week	Please note that the attempt period for the Pre-Course Quiz will start before this course commences. Students who fail to attain at least 60% for the Pre-Course Quiz will be deemed to have withdrawn from the course.
CCS101e	The Making of Modern China	5	N	Y	N	Y	2027/07	MONDAY TERM 1 WEEK 1 Every Week	The course is conducted in ENGLISH
CCS102e	Government and Politics in China	5	N	Y	N	Y	2026/07	TUESDAY TERM 2 WEEK 1 Every Week	The course is conducted in ENGLISH
CCS103e	Chinese Economy in Transformation	5	Y	N	Y	N	2026/07	WEDNESDAY TERM 1 WEEK 1 Every Week	The course is conducted in ENGLISH

Code	Name	Credit Units	Jan 22	Jul 22	Jan 23	Jul 23	Last Presentation	Time Table	Remarks
CCS104e	Chinese Society in Transition	5	Y	N	Y	N	2026/07	RUN01-THURSDAY TERM 2 WEEK 1 Every Week RUN02-THURSDAY TERM 2 WEEK -6 Every Week	The course is conducted in ENGLISH
CLC001	Introduction to Confucius Thought (儒家思想概论)	5	N	N	N	N	2021/01	SATURDAY Every Week	(1) 由于大学调整通选课，CLC001将退出系统。2021年1月学期只供补考，无面授上课。请留意这一重要变化。如果在2020年7月学期结束前还未完成CLC001的BACLS、BECCE同学，将选修新的大学通选课SCO121、SCO123和SCO221。 (2) 从2019年1月学期入学BACLS新生开始，将选修SCO121、SCO123、SCO221三科新大学中文通选课。具体内容请参见网络介绍和链接。
CLC002	Chinese Calligraphy & Painting Appreciation (中国书画艺术鉴赏)	5	N	N	N	N	2021/01	SATURDAY Every Week	1) 从2021年7月学期开始，CLC002将会退出系统，此课的最后一次开课是2021年1月学期。抓紧在2021年1月的机会修读此课。如果在2021年1月学期还未完成CLC002的同学，将选修新的大学中文通选课SCO121、SCO123、SCO221。 2) 从2019年1月学期入学BACLS新生开始，将选修SCO121、SCO123、SCO221大学中文通选课。具体内容请参见网络介绍和链接。

Code	Name	Credit Units	Jan 22	Jul 22	Jan 23	Jul 23	Last Presentation	Time Table	Remarks
CLC003	Introduction to Communication (传播学导论)	5	N	N	N	N	2021/01	SATURDAY Every Week	1) 从2021年7月学期开始，CLC003将会退出系统，此课的最后一次开课是2021年1月学期。请同学留意这一重要变化。抓紧在2021年1月的机会修读此课。如果不修读，必须选修新的大学中文通选课SCO121、SCO123、SCO221。 2) 从2019年1月学期入学BACLS新生开始，将选修SCO121、SCO123、SCO221大学中文通选课。具体内容请参见网络介绍和链接。
FLM101	Introduction to Film Studies	5	Y	Y	Y	Y	2026/07	WEDNESDAY TERM 1 WEEK 1 Every Week	Final exam will be conducted via e-exam mode.
FLM201	Film Genre: Understanding Types of Film	5	Y	Y	Y	Y	2026/07	THURSDAY TERM 1 WEEK 1 Every Week	
FLM251	Introduction to Animated Film	5	Y	N	Y	N	2025/07	MONDAY TERM 1 WEEK 1 Every Week	
GSP151	Introduction to Chinese Ceramics: New Stone Age to Five Dynasties	5	N	N	N	N	2020/07		
GSP153	Art Appreciation	5	Y	Y	Y	Y	2027/07	THURSDAY Every Week	75% compulsory attendance required. All lessons are conducted at NAFA on Thursday. Multiple runs.
GSP155	Music Appreciation	5	Y	Y	Y	Y	2027/07	MONDAY Every Week	75% compulsory attendance required. All lessons are conducted at NAFA. Multiple runs
GSP157	Western Painting (Oil)	5	Y	Y	Y	Y	2027/07	WEDNESDAY Every Week	75% compulsory attendance required. All lessons are conducted at NAFA on Wednesday. Multiple runs.
GSP159	Basic Principles and Practice of Traditional Chinese Medicine	5	N	N	N	N	2019/07		

Code	Name	Credit Units	Jan 22	Jul 22	Jan 23	Jul 23	Last Presentation	Time Table	Remarks
GSP163e	Introduction to Critical Media Literacy	2.50	Y	Y	Y	Y	2024/07	RUN01-TUESDAY TERM 1 WEEK 1 Every Week RUN02-TUESDAY TERM 1 WEEK 1 Every Week	Students must complete a Pre-Class Quiz (with THREE attempts) and achieve a minimum grade of 60% or they will be deemed to be withdrawn at the end of the course.
GSP165	The Law and You	2.50	Y	Y	Y	Y	2024/07	RUN01-FRIDAY TERM 1 WEEK 1 Every Week RUN02-FRIDAY TERM 1 WEEK 1 Every Week	Students have THREE attempts for Pre-Class Quiz and are required to achieve a minimum grade of 60%; otherwise, they will be deemed WITHDRAWN from the course.
GSP167e	Appreciating Literature	2.50	N	N	N	N	2014/07		
GSP169e	Religion in the Modern World	2.50	Y	Y	Y	Y	2025/07	RUN01-FRIDAY TERM 2 WEEK 1 Every Week RUN02-FRIDAY TERM 2 WEEK 1 Every Week	Students must complete a Pre-Class Quiz (with THREE attempts) and achieve a minimum grade of 60% or they will be deemed to be withdrawn at the end of the course. Excluded Combination: SSC251.
GSP171e	Fundamentals of Intellectual Property Law in Singapore	2.50	Y	Y	Y	Y	2024/07	WEDNESDAY TERM 1 WEEK 1 Every Week	Students have THREE attempts for Pre-Class Quiz and are required to achieve a minimum grade of 60%; otherwise, they will be deemed WITHDRAWN from the course.
GSP173	Elements of Conveyancing Practice	5	N	N	N	N	2020/01	FRIDAY TERM 2 WEEK 1 Every Week	
GSP175e	Technology and World Change	2.50	N	N	N	N	2019/01	WEDNESDAY TERM 2 WEEK 1 Every Week	Students must complete a Pre-Class Quiz (with THREE attempts) and achieve a minimum grade of 60% or they will be deemed to be withdrawn at the end of the course.

Code	Name	Credit Units	Jan 22	Jul 22	Jan 23	Jul 23	Last Presentation	Time Table	Remarks
GSP177e	Fundamentals of Investing	2.50	Y	Y	Y	Y	2026/07	RUN01-THURSDAY TERM 1 WEEK 1 Every Week RUN02-THURSDAY TERM 1 WEEK 1 Every Week	Exclusion: BSFI & FIMS. Students have THREE attempts for Pre-Class Quiz and are required to achieve a minimum grade of 60%; otherwise, they will be deemed WITHDRAWN from the course.
GSP179	Abstract Art Appreciation	5	Y	Y	Y	Y	2027/07	TUESDAY Every Week	75% compulsory attendance required. All lessons are conducted at NAFA on Tuesdays.
GSP181	Contemporary Dance Appreciation	5	Y	Y	Y	Y	2027/07	RUN01-TUESDAY Every Week RUN02-TUESDAY Every Week	75% compulsory attendance required. All lessons are conducted at NAFA on Tuesdays. Multiple runs.
GSP183	Volunteer Resource Management	2.50	N	N	N	N	2024/07	WEDNESDAY TERM 2 WEEK 1 Every Week	Students must complete a Pre-Class Quiz (with THREE attempts) and achieve a minimum grade of 60% or they will be deemed to be withdrawn at the end of the course. Attendance is compulsory.
GSP185e	Recruitment and Selection (Practice)	2.50	Y	Y	Y	Y	2026/07	THURSDAY TERM 2 WEEK 1 Every Week	Students must complete a Pre-Class Quiz (with THREE attempts) and achieve a minimum grade of 60% or they will be deemed to be withdrawn at the end of the course. Attendance is compulsory. Excluded Combination for students reading HRM217e
GSP187e	Performance Management (Practice)	2.50	Y	Y	Y	Y	2026/07	TUESDAY TERM 1 WEEK 1 Every Week	Students must complete a Pre-Class Quiz (with THREE attempts) and achieve a minimum grade of 60% or they will be deemed to be withdrawn at the end of the course. Attendance is compulsory. Excluded Combination for students reading HRM323

Code	Name	Credit Units	Jan 22	Jul 22	Jan 23	Jul 23	Last Presentation	Time Table	Remarks
GSP301PEK	Overseas Study Mission (China-Beijing)	5	N	N	N	N	2017/01	WEDNESDAY TERM 1 WEEK 1 Every Week	Students should have at least C6 in "O" level Chinese. Students must complete an online Pre-Class Quiz and must achieve a minimum grade of 60% or be deemed WITHDRAWN from the course. Students may apply to the Dorothy Cheung Memorial Fund for some financial support for the trip.
GSP301SGN	Overseas Study Mission (Vietnam-Ho Chi Minh City)	5	N	N	N	N	2026/07	WEDNESDAY TERM 1 WEEK 1 Every Week	Students must complete an online Pre-Class Quiz and must achieve a minimum grade of 60% or be deemed WITHDRAWN from the course. Students may apply to the Dorothy Cheung Memorial Fund for some financial support for the trip.
GSP301TYO	Overseas Study Mission (Japan-Tokyo)	5	N	N	N	N	2026/07	WEDNESDAY TERM 1 WEEK 1 Every Week	Students must complete an online Pre-Class Quiz and must achieve a minimum grade of 60% or be deemed WITHDRAWN from the course.
HRM255	Tripartite Relations in Singapore	5	N	N	N	N	2020/07	THURSDAY TERM 1 WEEK 1 Every Week	WSQ certificate will not be issued as the existing WSQ framework has been migrated to the new Skills Framework. Enrolment preference will be given to BHRM, BHRM with Military/Security Studies students in their final semester of study.
HRM257	Labour and Manpower Policies in Singapore	5	Y	N	Y	N	2027/07	THURSDAY TERM 1 WEEK 1 Every Week	Enrolment preference will be given to BHRM and BHRM with Military/Security Studies students in their final semester of study.
MLL219e	Islam and the Malays	5	N	Y	N	Y	2024/07	MONDAY TERM 2 WEEK 1 Every Week	None

Code	Name	Credit Units	Jan 22	Jul 22	Jan 23	Jul 23	Last Presentation	Time Table	Remarks
OEL304	Overseas Experiential Learning (Beijing)	5	N	N	N	N	2023/07	WEDNESDAY TERM 1 WEEK 1 Every Week	Recoded from GSP301PEK. Excluded Combination: GSP301PEK
SSC109e	Introduction to Social Sciences	5	N	N	N	N	2020/07	MONDAY TERM 1 WEEK 1 Every Week	For students in Communication, Psychology and Sociology please be reminded that you are required to take only the requisite number of credit units of SSC courses from the compulsory basket. Excluded combination: HBC101.
SSC111e	The Moral Compass	5	N	N	N	N	2018/07	MONDAY TERM 2 WEEK 1 Every Week	For students in Communication, Psychology and Sociology please be reminded that you are required to take only the requisite number of credit units of SSC courses from the compulsory basket.

Retired/Replaced List

Code	Name	Credit Units	Status	Effective From Semester	Remarks
BME101e	Introduction to Biothermal-Fluid Sciences	5	Replaced	2016/01	SST101 Principles of Project Management
BME103e	Basic Chemistry	5	Replaced	2016/07	BME109 Introduction to Chemistry and Biochemistry
BME104e	Biomolecules and Enzymes	5	Replaced	2016/07	SST102 Human Factors and Systems Design
BME105	Medical Informatics	5	Retired		Redesignated to BME203(All Intakes)

Code	Name	Credit Units	Status	Effective From Semester	Remarks
BME202	Biomedical Innovation, Design and Project Management	5	Retired		Replaced by PMJ300(All Intakes)
BME206	Biomechanics, Kinetics and Kinematics Concepts	5	Replaced	2016/07	SST201 Sustainable Society Through Innovative Technology
BME207	Human Physiology	10	Replaced		Replaced by BME209 and BME210(All Intakes)
BME209	Anatomy and Physiology 1	5	Retired		Redesignated to BME107(All Intakes)
BME210	Anatomy and Physiology 2	5	Retired		Redesignated to BME108(All Intakes)
BME301	Biomechanics	5	Retired		Redesignated to BME211(All Intakes)
BME303	Properties of Biomaterials	5	Retired		Redesignated to BME213(All Intakes)
BME307	Biomedical Instrumentation	10	Replaced		Replaced by BME311 and BME312(All Intakes)
BME309	Artificial Organ Technology	10	Replaced		Replaced by BME313 and BME315(All Intakes)
BME351	Rehabilitation Engineering	10	Replaced		Recoded as BME352 (All Intakes)
BME353	Prosthetics	5	Retired	2016/01	Not applicable
BME354	Orthotics	5	Retired	2016/01	Not applicable
ENG201	Linear Systems Analysis and Design	5	Retired		Retired(All Intakes)
ENG203	Filter Theory and Design	5	Retired		Retired(All Intakes)
HESZ230	Signals and Systems	10	Retired		Retired (All Intakes)
ICT131	Introductory Programming and Object Oriented Concepts Using Java	5	Retired		Replaced by ICT219(All Intakes)
ICT219e	Information Systems - Role in Organisations and Infrastructure	5	Retired	2015/07	Course retired from BSBE programme
MSZS121	Using Mathematics	10	Replaced		Replaced by MTH101 and MTH103 (All Intakes)
MSZS207	Mathematical Methods, Models and Modelling	20	Replaced		Replaced by MSZS2071 and MSZS2072 (All Intakes)
MSZS2071	Mathematical Methods, Models and Modelling 1	10	Replaced		Replaced by MTH211 and MTH213 (All Intakes)

Code	Name	Credit Units	Status	Effective From Semester	Remarks
MSZS2072	Mathematical Methods, Models and Modelling 2	10	Replaced		Replaced by MTH215 and MTH217 (All Intakes)
MSZS221	Exploring Mathematics	10	Retired	2000/01	
MTD317	Virtual Reality Systems	5	Retired	2019/01	The course will be retired and replaced by MTD369.
MTD355	Interactive Computer Graphics	10	Replaced		Replaced by MTD311 & MTD313 (All Intakes)
MTH103e	Calculus and Statistics	5	Retired	2019/07	Replaced with MTH220
MTH104e	Calculus and Algebra	5	Retired	2015/07	Course retired from BSBE programme
MTH203	Further Calculus and Algebra	5	Replaced		To be replaced with MTH104(All Intakes)
MTH211	Fundamentals of Mathematical Methods and Mechanics	5	Retired	2011/01	
MTH213e	Fundamentals of Mathematical Modelling	5	Retired	2011/01	
MTH215	Further Mathematical Methods and Mechanics	5	Retired		Retired(All Intakes)
MTH217	Numerical Methods and Advanced Calculus	5	Retired	2021/07	
MTZS262	Putting Computer Systems to Work	10	Replaced		Replaced by ICT131 and BME105 (All Intakes)
OEL301	Overseas Experiential Learning (Germany)	5	Retired	2019/01	NIL
PMJ300e	Project Management	5	Retired	2016/01	Replaced with SST core course SST101 Principles of Project Management.
SST301e	Strategic Management of Technology	5	Retired	2021/07	
SZS324	Animal Physiology	10	Replaced		Replaced by BME309 (All Intakes)
TESZ130	Fundamentals of Biophysics	10	Replaced		Replaced by BME101 and BME102 (All Intakes)
TESZ131	Introductory Biology	10	Replaced		Replaced by BME207 (All Intakes)

Code	Name	Credit Units	Status	Effective From Semester	Remarks
TESZ132	Introduction to Biochemistry	10	Replaced		Replaced by BME103 and BME104 (All Intakes)
TESZ133	Engineering Mathematics	10	Replaced		Replaced by MTH101 and MTH203 (All Intakes)
TESZ134	Computer Programming and Medical Informatics	10	Replaced		Replaced by MTH215 and MTH217 (All Intakes)
TESZ231	Biomedical Ethics and Communication	10	Replaced		Replaced by BME201 and BME202 (All Intakes)
TESZ232	Introduction to Bioengineering	10	Replaced		Replaced by BME205 and BME206 (All Intakes)
TESZ233	Advanced Engineering Mathematics	10	Replaced		Replaced by MTH215 and MTH217 (All Intakes)
TESZ234	Biomedical Ethics, Biomedical Innovation, Design and Project Management	10	Retired		Retired (All Intakes)
TESZ235	Introduction to Bioengineering and Cellular Bioengineering	10	Retired		Retired (All Intakes)
TESZ236	Human Physiology and Infectious Diseases	10	Retired		Retired (All Intakes)
TESZ331	Biomechanics	10	Retired		Retired(All Intakes)
TESZ332	Biomaterials	10	Replaced		Replaced by BME303 and BME304 (All Intakes)
TESZ333	Bioinformatics Modelling	10	Retired		Retired (All Intakes)
TESZ334e	Computational Biology	2	Retired	2002/01	
TESZ335e	Bio-Algorithms and Data Structures	2	Retired	2002/01	
TESZ336e	Genomics	2	Retired	2002/01	
TESZ340	Molecules and Cells	10	Retired		Retired (All Intakes)
TESZ341	Rehabilitation Engineering	10	Retired		Retired (All Intakes)
TESZ342	Orthotics and Prosthetics	10	Retired		Retired (All Intakes)
TESZ343	Biomedical Instrumentation	10	Replaced		Recoded as BME307 (All Intakes)

TESZ344e	Medical Digital Signal Processing	10	Retired		Retired (All Intakes)
TESZ345e	Medical Imaging	10	Replaced		Replaced by BME358 and BME359 (All Intakes)
TESZ351	Rehabilitation Engineering	10	Replaced		Recoded as BME351 (All Intakes)
TESZ352e	Orthotics and Prosthetics	10	Replaced		Replaced by BME353 and BME354 (All Intakes)
TESZ353e	Tissue Engineering	10	Retired		Retired (All Intakes)
TESZ401	Open Biomedical Engineering Project	20	Replaced		Recoded as BME499 (All Intakes)