

REGULATIONS FOR THE DEGREE OF BACHELOR OF SOCIAL SCIENCES (BSocSc)

(See also General Regulations and Regulations for First Degree Curricula)

Definitions

SS1⁽¹⁾ In these Regulations, and in the Syllabuses for the degree of BSocSc, unless the context otherwise requires -

‘Core departments’ means the Departments of Politics and Public Administration, Psychology, Social Work and Social Administration, and Sociology;

‘Non-core departments’ means departments, centres, schools and programmes, other than core departments, teaching in the Faculty of Social Sciences;

‘Department’ means any one of the core and non-core departments;

‘Course’ means a course of instruction which normally carries 6 credits or in some cases 3 credits or multiples of 3, leading to one examination paper as defined in the syllabus;

‘Paper’ means one or more of the following tests: a theoretical examination paper, a practical examination paper, an assessment of field practice, a thesis, and a dissertation, or other assignments as prescribed in the syllabus of the course leading to it;

‘Credits’ means the weight assigned to each course relative to the total study load. The number of credits is indicative of the contact hours and/or study time associated with the course on a weekly basis;

‘Pre-requisite’ means a course which candidates must have completed as specified to the satisfaction of the Head of Department before being permitted to take the course in question.

Admission to the degree

SS2 To be eligible for admission to the degree of Bachelor of Social Sciences candidates shall

- (a) comply with the General Regulations;
 - (b) comply with the Regulations for First Degree Curricula; and
 - (c) complete the curriculum in accordance with the regulations that follow.
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Length of study

SS3 The curriculum shall normally extend over three academic years consisting of six semesters of full-time study, excluding the summer semesters. Candidates shall not in any case be permitted to complete the curriculum in more than four academic years, which being the maximum period of registration.

Completion of the curriculum

SS4 To complete the curriculum, candidates shall:

- (a) satisfy the requirements prescribed in UG3 of the Regulations for First Degree Curricula⁽²⁾;
- (b) enrol in not less than 180 credits of courses, unless otherwise required or permitted under the Regulations;

⁽¹⁾ This regulation should be read in conjunction with UG1 of the Regulations for First Degree Curricula.

⁽²⁾ The specific requirements applicable to candidates of this degree curriculum are spelt out in the syllabuses.

- (c) follow the required number of compulsory and elective courses as prescribed in the syllabuses of the equivalent of normally 60 credits for each year of study. For each semester, candidates shall select not less than 24 or more than 36 credits of courses except for the last semester of study;
 - (d) take a maximum of 84 credits of junior level courses and the rest being senior level courses as prescribed in the syllabuses over the entire period of studies;
 - (e) take at least 33 and 27 credits of junior level courses from the core and non-core departments respectively; and
 - (f) take not less than 48 and not more than 78 credits of senior level courses from a single core department and not more than 30 credits of senior level courses from non-core departments, except where otherwise provided for in the syllabuses.
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Selection of courses

SS5 Candidates who wish to change their selection of courses at the beginning of each semester may do so up to 2 weeks after the commencement of the semester. Requests for changes beyond the 2-week deadline will not be permitted, except for medical or other reasons accepted by the Faculty Board, and candidates' withdrawal from any course without permission will be given a failed grade.

Assessment and grades

SS6 Candidates shall be assessed for each of the courses which they have registered. The assessment may take one or a combination of forms as prescribed in the syllabuses and shall normally include the candidates' coursework during the semester. Only those satisfactorily completed courses will earn credits.

SS7 Candidates' performance in a course shall be assessed with the grading system as prescribed in UG5 of the Regulations for First Degree Curricula.

Failure in examination

SS8 Candidates who fail in any course may, as directed by the Board of Examiners, be permitted to present themselves for re-assessment with or without repeating the failed course. The timing and the form(s) of re-assessment shall be decided by the Board of Examiners. Candidates shall not be allowed to repeat a course for which they have achieved a passed grade for upgrading purposes, nor shall they be permitted to repeat a course more than once. The failed grade will be recorded in the official transcripts. The new grade obtained after re-assessment of the same failed course will also be recorded and will replace the previous F grade in the calculation of the weighted grade point averages. As failed courses shall not be credited towards a degree, failed compulsory courses must be re-assessed.

Absence from examination

SS9 Candidates who are unable because of their illness to be present for any written examinations may apply for permission to present themselves for a supplementary examination to be held before the beginning of the first semester of the following academic year. Any such application shall be made on the form prescribed within two weeks of the first day of absence from any examination. Candidates who fail to satisfy the examiners in one or more papers in such a supplementary examination shall be considered under the provisions made in these Regulations for failure at the first attempt at the examination, except that a further supplementary examination shall not be permitted.

Performance assessment

SS10 At the end of each semester, candidates' performance shall be assessed for the purposes of determining

- (a) their eligibility for progression to an award of the degree;
 - (b) their eligibility for the award; or
 - (c) whether they be required to be discontinued from the programme.
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Progression of studies

SS11 Candidates shall be permitted to progress if they have:

- (a) not exceeded the maximum period of registration; and
- (b) accumulated not less than 30 credits and attained a GPA of 1.00 or above over the first and second semesters; or
- (c) accumulated not less than 30 credits and attained a GPA of 1.50 or above over the third and fourth semesters; or
- (d) accumulated not less than 30 credits and attained a GPA of 1.50 or above over the fifth and sixth semesters; or
- (e) attained a semester GPA of 1.50 or above at the end of each subsequent semester.

Those who have not been able to fulfill the requirements above shall be recommended for discontinuation from the programme under General Regulation G12.

Award of the degree

SS12 To be eligible for the award of the degree of BSocSc, candidates shall have:

- (a) achieved a weighted GPA of 1.00 or above;
 - (b) successfully accumulated a minimum of 180 credits; and
 - (c) satisfied the requirements in UG3 of the Regulations for First Degree Curricula.
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Degree classification

SS13 A list of candidates who have successfully completed all the degree requirements shall be published in five divisions: First Class Honours, Second Class Honours Division One, Second Class Honours Division Two, Third Class Honours, Pass. The classification of honours shall be determined by the Board of the Faculty at its full discretion by taking the overall performance of candidates and other relevant factors into consideration.

SYLLABUSES FOR THE DEGREE OF BACHELOR OF SOCIAL SCIENCES

For candidates admitted in or before the academic year 2003-2004

GENERAL FEATURES

1. Streams

Two streams of study, each leading to the award of the BSocSc degree, are available for pursuance. They are: the general stream and the statistics stream. Candidates seeking admission to the BSocSc

curriculum will indicate their choices of streams for consideration, in priority order. Offers of admission to the BSocSc curriculum should specify the stream to which the offer is related. Once admitted to a stream, candidates are not allowed to transfer to another except with the approval of the Faculty Admissions Committee.

2. Curriculum requirements

Regulations SS1 to 5 specify the requirements with which candidates have to comply for completion of the BSocSc degree programme. Further details of the requirements are given in the syllabuses.

The programme which normally extends over three academic years of six semesters of full-time study provides candidates with the flexibility of completing their studies within a maximum period of four academic years. Candidates shall enrol in not less than 180 credits of courses for the curriculum. They shall select not less than 24 and not more than 36 credits of courses for each semester. The normal semester load is 30 credits.

A. Junior-level courses

Candidates should take all the junior-level courses listed below which include the successful completion of the three language studies courses and the broadening courses as prescribed in Regulation UG3 “Requirements for Graduation” of the Regulations for First Degree Curricula. For the fulfillment of Regulation UG3, candidates shall also obtain a pass in an Information Technology proficiency test, or successfully complete a 3-credit course in Information Technology. Candidates may take additional courses and the maximum number of credits of junior-level courses to be taken is 84.

- a) Language studies courses:

ECEN1901. Academic English for social sciences	(3 credits)
ECEN2902. English for professional communication for social sciences	(3 credits)
CSSC1001. Practical Chinese language course for social sciences students	(3 credits)

- b) Broadening courses:

Science and technology studies	(3 credits)
Culture and value studies or any inter-faculty electives course outside the BSocSc syllabus	(3-6 credits)
at least one and at most two Broadening courses offered by core departments and School of Economics and Finance	(3-6 credits)

- c) Core and non-core introductory courses:
 - i) five 6-credit courses, one from each of the following core departments:

Politics and Public Administration	
Psychology	
Social Work and Social Administration	
Sociology	
Statistics and Actuarial Science	(30 credits)

 - ii) one 6-credit course from the School of Economics and Finance (6 credits)

 - iii) one 6-credit course from a non core department (6 credits)

 - iv) one 6-credit course from either a core or a non core department other than c(ii) (6 credits)

B. Senior-level courses

- a) It is mandatory that candidates should pursue a 'major' or a 'double major' in the case of the general stream.
- i) A 'major' is defined as taking not less than 48 and not more than 78 credits of courses from a single core department listed below:

General Stream

Politics and Public Administration

Psychology

Social Work and Social Administration (only Social Administration will be shown on the transcript)

Sociology

Statistics Stream

Statistics and Actuarial Science

- ii) a 'double major' is defined as taking not less than 48 credits of courses from each of the two departments or programmes concerned, with the total combined credits from the two departments or programmes concerned not exceeding 108 credits. Candidates may 'double major' from any two of the departments or programmes specified below:

General Stream

Any two departments listed in a)i) above; or one of the departments listed in a) i) above in combination with any one of the following:

Core Disciplinary Second Major

Statistics and Actuarial Science

Core Multi-disciplinary Second Majors

Criminal Justice

Global Studies

Media and Cultural Studies

Public and Social Administration

Non Core Second Majors

American Studies

Economics and Finance

History

Linguistics and Philosophy

Philosophy

Statistics Stream

Statistics and Actuarial Science in combination with any one of the following:

Core Disciplinary Second Majors

Politics and Public Administration

Psychology

Social Work and Social Administration (only Social Administration will be shown on the transcript)

Sociology

Core Multi-disciplinary Second Majors

Criminal Justice
 Global Studies
 Media and Cultural Studies
 Public and Social Administration

Non Core Second Majors

American Studies
 Economics and Finance
 History
 Linguistics and Philosophy
 Philosophy

b) Minor (optional)

After selecting the appropriate courses to satisfy the 'major' requirement, the remaining courses may be selected from other core or non-core departments/programmes in the Faculty according to candidates' interests. A 'minor' is defined as taking not less than 24 credits unless otherwise specified in the following single core/non-core department/programme approved by the Faculty. Candidates may take at most 30 credits of senior-level courses from non-core departments with the exception of the Programme in American Studies, the School of Economics and Finance, and the Departments of History, Law, and Philosophy. Candidates shall only minor in either Journalism and Media Studies or Media and Cultural Studies.

Core Departments

Disciplinary Minors

Politics and Public Administration
 Psychology
 Social Administration
 Sociology
 Statistics and Actuarial Science

Multi-disciplinary Minors

Applied Child Development
 Criminal Justice
 Family and Child Studies
 Global Studies
 Human Resources Management
 International Business
 Media and Cultural Studies
 Public and Social Administration

Non Core Departments

Disciplinary Minors

American Studies
 Business
 Chinese
 Comparative Literature
 Computer Science and Information Systems
 Economics and Finance
 English
 European Studies
 Fine Arts
 Geography

History
 Japanese Studies
 Journalism and Media Studies
 Language
 Linguistics
 Music
 Philosophy

Interdisciplinary Minors

Histories and Cultures of the Asia-Pacific Region
 Contemporary China and Hong Kong
 The West in Asia
 Critical Thinking, Reading, and Writing
 The Culture of Business in the Modern World
 Technology in the Humanities
 Globalism: Cultures, Spaces, Languages
 Women and Gender
 Self-expression, Communication, and the Human Subject

Note:

- a) For junior-level courses listed above, all of the courses should be taken in the first or second semester of study with the exception of the following:

Courses to be taken in the third or fourth semester of study are:

Professional communication for social sciences

Culture and value studies or any inter-faculty elective course

Science and technology studies

at most one 6-credit core or non-core junior-level course

at most one 3-credit broadening course (not applicable to those candidates who have already taken 6 credits in broadening course(s) in the first or second semester of study)

Candidates should ensure that they have taken the relevant junior-level course(s) for the subject in which they intend to major. All junior-level courses should be completed before the fourth semester.

For candidates in the statistics stream, they must take Mathematics and are advised to select Computer Science and Information Systems under categories A c) iii) and iv).

- b) For senior-level courses at B) a) and b) above,
 Candidates may take at most 6 credits of senior-level courses in the first or second semester of study, while the remaining should be taken in the third and subsequent semesters of study.
 For 'Multi-disciplinary majors', selection is subject to the compliance with prescribed requirements and acceptance by the Heads of Departments/staff concerned.
- c) Candidates may take at most 12 3-credit courses for the curriculum, while the remaining should be 6-credit or more courses.

3. Course registration

Course registration will take place before the commencement of each semester.

Candidates are advised to consult relevant teachers or Heads of Departments on the suitable combinations of courses and to adhere closely to the normal study pattern. Less suitable combinations of courses may not be permitted because of timetabling difficulties. Courses listed in the syllabuses may not necessarily be offered every year; and depending on the exigencies of staffing, additional courses may be offered.

Candidates may change their course selection during the two-week add/drop period which is scheduled at the beginning of each semester. Requests for changes beyond the 2-week deadline will not be permitted, except for medical or other reasons acceptable by the Faculty Board. Candidates' withdrawal from any course without permission will be given a failed grade. In course registration, candidates should pay special attention to the pre-requisite and co-requisite requirements of courses as specified in the syllabuses. A prerequisite is a course which candidates must have completed in accordance with the conditions stipulated by the Head of Department before being permitted to take a course in question. A co-requisite is a course which candidates must take at the same time as the course in question.

4. Coursework and examination ratio

Each 6-credit course leads to one written examination paper which will be two hours in length, or three hours in the case of a 12-credit course, unless otherwise specified. The final grading of each course will be determined by performance in the examination and an assessment of coursework in the ratio of 60:40, unless otherwise specified.

The examinations and assessments of courses carrying weightings other than 6 and 12 credits are detailed in the syllabuses.

For candidates admitted in or after the academic year 2004-2005

GENERAL FEATURES

1. Curriculum requirements

Regulations SS1 to 5 specify the requirements with which candidates have to comply for completion of the BSocSc degree programme. Further details of the requirements are given in the syllabuses.

The programme which normally extends over three academic years of six semesters of full-time study provides candidates with the flexibility of completing their studies within a maximum period of four academic years. Candidates shall enrol in not less than 180 credits of courses for the curriculum. They shall select not less than 24 and not more than 36 credits of courses for each semester. The normal semester load is 30 credits.

A. Junior level courses

Candidates should take all the junior level courses listed below which include the successful completion of the three language studies courses and the broadening courses as prescribed in Regulation UG3 "Requirements for Graduation" of the Regulations for First Degree Curricula. For the fulfillment of Regulation UG3, candidates shall also obtain a pass in an Information Technology proficiency test, or successfully complete a 3-credit course in Information Technology. Candidates may take additional courses and the maximum number of credits of junior level courses to be taken is 84.

For candidates admitted in the academic year 2004-2005

- a) Language studies courses:
 - ECEN1901. Academic English for social sciences (3 credits)
 - ECEN2902. English for professional communication for social sciences (3 credits)
 - CSSC1001. Practical Chinese language course for social sciences students (3 credits)
- b) Broadening courses:
 - Science and technology studies (3 credits)
 - Culture and value studies or any elective course outside the BSocSc syllabus (3-6 credits)

- c) Core and non-core introductory courses:
- i) four 6-credit courses, one from each of the following core departments:
 - Politics and Public Administration
 - Psychology
 - Social Work and Social Administration
 - Sociology (24 credits)
 - ii) one 6-credit course from the Department of Statistics and Actuarial Science (6 credits)
 - iii) one 6-credit course from the School of Economics and Finance (6 credits)
 - iv) one 6-credit course from a non core department (6 credits)
 - v) remaining credits of courses should be taken from other junior level courses as stipulated in the syllabus of BSocSc (12 credits)

For candidates admitted in or after the academic year 2005-2006

- a) Language studies courses:
- ECEN1901. Academic English for social sciences (3 credits)
 - ECEN2902. English for professional communication for social sciences (3 credits)
 - CSSC1001. Practical Chinese language course for social sciences students (3 credits)
- b) Broadening courses:
- Science and technology studies (3 credits)
 - Culture and value studies or any elective course outside the BSocSc syllabus (3-6 credits)
- c) Core and non-core introductory courses:
- i) four 6-credit courses, one from each of the following core departments:
 - Politics and Public Administration
 - Psychology
 - Social Work and Social Administration
 - Sociology (24 credits)
 - ii) FOSS1002. Appreciating social research (6 credits)
 - iii) FOSS1003. Masters in social thought (6 credits)
 - iv) one 6-credit course from a non core department (6 credits)
 - v) remaining credits of courses should be taken from other junior level courses as stipulated in the syllabus of BSocSc (12 credits)

B. Senior level courses

- a) It is mandatory that candidates should pursue a 'major' or a 'double major' in the case of the general stream.
- i) A 'major' is defined as taking not less than 48 credits (Candidates who major in psychology should register not less than 54 credits) and not more than 78 credits of courses from a single core department listed below:

Politics and Public Administration
 Psychology
 Social Work and Social Administration
 Sociology

- ii) a 'double major' is defined as taking not less than 48 credits of courses (Candidates who major in psychology should register not less than 54 credits) from each of the two departments or programmes concerned, with the total combined credits from the two departments or programmes concerned not exceeding 108 credits (For the case of Psychology major, the number of credits should not exceeding 114 credits). Candidates may 'double major' from any two of the departments or programmes specified below:

Any two departments listed in a)i) above; or one of the departments listed in a)i) above in combination with any one of the following:

Core Multi-disciplinary Second Majors

Criminal Justice
 Global Studies
 Media and Cultural Studies
 Public and Social Administration

Non Core Second Majors

American Studies
 Biochemistry
 Biology
 Biotechnology
 Chemistry
 Earth Sciences
 Ecology and Biodiversity
 Environmental Protection
 Economics and Finance (*For candidates admitted in or before the academic year 2004-2005 only*)
 Economics (*For candidates admitted in or after the academic year 2005-2006*)
 Finance (*For candidates admitted in or after the academic year 2005-2006*)
 Food and Nutritional Science
 History
 Linguistics and Philosophy
 Material Science
 Mathematics
 Philosophy
 Physics
 Risk Management
 Statistics

- b) Minor (optional)
 After selecting the appropriate courses to satisfy the 'major' requirement, the remaining courses may be selected from other core or non-core departments/programmes in the Faculty according to candidates' interests. A 'minor' is defined as taking not less than 24 credits unless otherwise specified in the following single core/non-core department/programme approved by the Faculty. Candidates may take at most 30 credits of senior level courses from non-core departments with the exception of the Programme in American Studies, the School of Economics and Finance, the Departments of History, Law, Philosophy and departments/programmes in the Faculty of Science. Candidates shall only minor in either Journalism and Media Studies or Media and Cultural Studies.

Core Departments

Disciplinary Minors

Politics and Public Administration
Psychology
Social Work and Social Administration
Sociology

Multi-disciplinary Minors

Applied Child Development
Criminal Justice
Family and Child Studies
Global Studies
Human Resources Management
International Business
Media and Cultural Studies
Public and Social Administration

Non Core Departments

Disciplinary Minors

Actuarial Studies
American Studies
Astronomy
Biochemistry
Biology
Biotechnology
Business
Chemistry
Chinese
Comparative Literature
Computer Science
Earth Sciences
Ecology & Biodiversity
Economics
Environmental Protection
European Studies
Finance
Food & Nutritional Science
Fine Arts
General Science
Geography
History
Japanese Studies
Journalism and Media Studies
Language
Legal Studies
Linguistics
Mathematics
Music
Philosophy
Physics
Risk Management
Statistics

Interdisciplinary Minors

Contemporary China and Hong Kong
 Critical Thinking, Reading, and Writing
 Globalism: Cultures, Spaces, Languages
 Histories and Cultures of the Asia-Pacific Region
 Self-expression, Communication, and the Human Subject
 Technology in the Humanities
 The Culture of Business in the Modern World
 The West in Asia
 Women and Gender

Note:

- a) Candidates should complete the following courses in or before the fourth semester:
- Practical Chinese language course for social sciences (in the second semester)
 - Academic English for social sciences students (in the first semester)
 - English for professional communication for social sciences (in the fourth semester)
 - Culture and value studies or any elective course outside the BSocSc syllabus
 - Science and technology studies
 - Foundations to information technology or Information technology proficiency test
- b) Candidates should ensure that they have taken the relevant junior level course(s) for the subject in which they intend to major.
- c) For 'Multi-disciplinary majors', selection is subject to the compliance with prescribed requirements and acceptance by the Heads of Departments/staff concerned.
- d) Candidates may take at most 12 3-credit courses for the curriculum, while the remaining should be 6-credit or more courses.
- e) For the course descriptions, please refer to the BA, BBA , BBA(Acc&Fin), BBA(IBGM), BBA(IS), BBA(Law), BEcon, BEcon&Fin, BFin, BJ and BSc syllabuses.
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2. Course registration

Course registration will take place before the commencement of each semester.

Candidates are advised to consult relevant teachers or Heads of Departments on the suitable combinations of courses and to adhere closely to the normal study pattern. Less suitable combinations of courses may not be permitted because of timetabling difficulties. Courses listed in the syllabuses may not necessarily be offered every year; and depending on the exigencies of staffing, additional courses may be offered.

Candidates may change their course selection during the two-week add/drop period which is scheduled at the beginning of each semester. Requests for changes beyond the 2-week deadline will not be permitted, except for medical or other reasons acceptable by the Faculty Board. Candidates withdrawal from any course without permission will be given a failed grade. In course registration, candidates should pay special attention to the pre-requisite and co-requisite requirements of courses as specified in the syllabuses. A prerequisite is a course which candidates must have completed in accordance with the conditions stipulated by the Head of Department before being permitted to take a course in question. A co-requisite is a course which candidates must take at the same time as the course in question.

3. Coursework and examination ratio

Each 6-credit course leads to one written examination paper which will be two hours in length, or three hours in the case of a 12-credit course, unless otherwise specified. The final grading of each course will be determined by performance in the examination and an assessment of coursework in the ratio of 60:40, unless otherwise specified.

The examinations and assessments of courses carrying weightings other than 6 and 12 credits are detailed in the syllabuses.

CORE DISCIPLINARY AND MULTI-DISCIPLINARY MAJORS AND MINORS OFFERED BY THE FACULTY OF SOCIAL SCIENCES

1. Politics and Public Administration

I. Candidates who wish to major/double major in Politics and Public Administration (PPA) must successfully complete

a) the following compulsory courses:

- in semester I or II: POLI1003 Making sense of politics (6 credits) (pre-requisite for majors)
- in semester III to IV: POLI0062 Political analysis (6 credits) plus one of –
 - POLI0005. Capitalism and social justice (6 credits)
 - POLI0010. Democracy and its critics (6 credits)
 - POLI0015. Ethics and public affairs (6 credits)
 - POLI0067. Liberalism and its limits (6 credits)

b) the following major options are available for choice:

- i) standard PPA major:
 - fulfill requirement in a), and
 - take at least 36 credits of senior level Politics and Public Administration courses
- ii) PPA major with a specialist stream:
 - fulfill requirement in a), and
 - take 24 credits of senior level Politics and Public Administration courses in a chosen specialist stream, and
 - take another 12 credits of senior level PPA courses
- iii) Public and Social Administration (details please refer to “Multi-disciplinary Majors within the General Stream”)

c) the specialist streams of PPA are:

- i) Comparative Politics
- ii) International Politics
- iii) Political Theory
- iv) Public Administration

(Courses affiliated to individual specialist streams are listed in the department’s handbook)

II. (a) Candidates admitted in or before the academic year 2004-2005 who wish to minor in Politics and Public Administration must successfully complete at least 24 credits of senior level courses in this department as specified in the syllabus.

(b) Candidates admitted in or after the academic year 2005-2006 who wish to minor in Politics and Public Administration must successfully complete the pre-requisite course POLI1003 and at least 24 credits of senior level courses in this department as specified in the syllabus.

III. All PPA Courses are listed as below:

Junior Level

- *POLI1002. Fundamentals of public administration (6 credits)
 - POLI1003. Making sense of politics (6 credits)
- (* this course is regarded as an elective course and not counted towards Major/Minor requirement)

Senior Level

- POLI0001. A special topic in political science (6 credits)
- POLI0002. A special topic in political theory (6 credits)
- POLI0003. Approaches to foreign policy analysis (6 credits)
- POLI0004. Bureaucracy and the public (6 credits)
- POLI0005. Capitalism and social justice (6 credits)
- POLI0006. China and Hong Kong: the politics of transition (6 credits)
- POLI0009. Comparative politics (6 credits)
- POLI0010. Democracy and its critics (6 credits)
- POLI0012. East Asian political economy (6 credits)
- POLI0013. Elections and representative democracy (6 credits)
- POLI0015. Ethics and public affairs (6 credits)
- POLI0016. Gender and development (6 credits)
- POLI0017. Government and business (6 credits)
- POLI0018. The Japanese way of politics (6 credits)
- POLI0019. Hong Kong and the world (6 credits)
- POLI0020. Hong Kong politics (6 credits)
- POLI0021. Understanding global issues (6 credits)
- POLI0022. Governing China (6 credits)
- POLI0023. Issues in contemporary Chinese politics (6 credits)
- POLI0024. Issues in public administration (6 credits)
- POLI0025. Managerial skills in public organizations (6 credits)
- POLI0027. Public policy-making: theories and application (6 credits)
- POLI0031. Politics of economic reform in China (6 credits)
- POLI0033. Problems of the Third World (6 credits)
- POLI0034. Public administration in China (6 credits)
- POLI0035. Public administration in Hong Kong (6 credits)
- POLI0037. Managing people in public organizations (6 credits)
- POLI0038. Public policy and democracy (6 credits)
- POLI0039. Public policy analysis (6 credits)
- POLI0040. Public sector management (6 credits)
- POLI0041. Research methods for politics and public administration (6 credits)
- POLI0044. American democracy (6 credits)
- POLI0045. The political economy of the European Union (6 credits)
- POLI0046. Thesis in politics or public administration (12 credits)
- POLI0047. United States foreign policy (6 credits)
- POLI0050. Women and politics (6 credits)
- POLI0051. Issues in Chinese political philosophy (6 credits)
- POLI0052. International relations of East Asia (6 credits)
- POLI0058. Managing the global economy (6 credits)
- POLI0059. China and the world (6 credits)
- POLI0060. Public financial management (6 credits)
- POLI0061. Hong Kong and South China: the political economy of regional development and cooperation (6 credits)
- POLI0062. Political analysis (6 credits)
- POLI0063. Performance and accountability in the public sector (6 credits)
- POLI0064. Governance and law (6 credits)
- POLI0065. Public organization and management (6 credits)

- POLI0066. Public administration and the public (6 credits)
 POLI0067. Liberalism and its limits (6 credits)
 FOSS0003. Human Security in the global context (6 credits)

Students who choose Politics and Public Administration as first major are not allowed to choose Public and Social Administration as their second major.

2. Psychology

- I. Candidates who wish to major/double major in Psychology must successfully complete:

For candidates admitted in or after the academic year 2003-2004

- a) either
 PSYC1001. Introduction to psychology (6 credits)
 or
 both PSYC1002. How the mind works: explorations in basic thinking processes (6 credits)
 and PSYC1003. Psychology and life: personality and social influence (6 credits)

Students who have taken PSYC1001 are not allowed to take either PSYC1002 or PSYC1003 and vice versa.

- b) at least 48 credits (candidates admitted in or after the academic year 2004-2005 should register at least 54 credits) of senior level courses in the Department of Psychology including the following:

2 compulsory courses:

PSYC0001. Research methods in psychology (6 credits) (taken in 2nd year); and

either

PSYC3001. Thesis in psychology (6 credits) (taken in 3rd year)

or

PSYC3002. Advanced research methods in psychology (6 credits) (taken in 3rd year)

2 courses from the **First Stream** (taken in 2nd or 3rd year):

PSYC0007. Cognitive psychology (6 credits)

PSYC0022. Biological psychology (6 credits)

PSYC0051. Perception (6 credits)

PSYC0054. Human neuropsychology (6 credits)

and 3 courses from the **Second Stream** (taken in 2nd or 3rd year):

PSYC0009. Life-span developmental psychology (6 credits)

PSYC0010. History and issues in psychology (6 credits)

PSYC0019. Psychology of personality (6 credits)

PSYC0020. Fundamentals of social psychology (6 credits)

PSYC0034. Introduction to clinical psychology (6 credits)

For candidates admitted in or before the academic year 2002-2003

- a) either
 PSYC1001. Introduction to psychology (6 credits)
 or
 both PSYC1002. How the mind works: explorations in basic thinking processes (6 credits)
 and PSYC1003. Psychology and life: personality and social influence (6 credits)

Students who have taken PSYC1001 are not allowed to take either PSYC1002 or PSYC1003 and vice versa.

- b) at least 48 credits or more senior level courses in the Department of Psychology including the following:

3 compulsory courses:

PSYC0001. Research methods in psychology (6 credits);
 PSYC0007. Cognitive psychology (6 credits); and
 PSYC3001. Thesis in psychology (6 credits)

and 3 other required courses from the following 2 streams with at least one course from each streams;

First Stream: PSYC0022. Biological psychology (6 credits);
 PSYC0051. Perception (6 credits); and
 PSYC0054. Human neuropsychology (6 credits).

Second Stream: PSYC0009. Life-span developmental psychology (6 credits);
 PSYC0010. History and issues in psychology (6 credits);
 PSYC0019. Psychology of personality (6 credits); and
 PSYC0020. Fundamentals of social psychology (6 credits).

- II. Candidates who wish to minor in Psychology must successfully complete at least 24 credits of senior level courses in this department as specified in the syllabus.
- III. The selection of courses and special topics in psychology available in a particular year is subject to the approval of the Head of the Department. In course registration, students should pay special attention to the prerequisite of courses as specified in the syllabuses. In exceptional cases these may be waived.
- IV. All Psychology courses are listed as below:

Junior Level

PSYC1001. Introduction to psychology (6 credits)
 PSYC1002. How the mind works: explorations in basic thinking processes (6 credits)
 PSYC1003. Psychology and life: personality and social influence (6 credits)

Senior Level

PSYC0001. Research methods in psychology (6 credits)
 PSYC0002. Psychological testing and measurement (6 credits)
 PSYC0005. Introduction to counselling and therapeutic psychology (6 credits)
 PSYC0007. Cognitive psychology (6 credits)
 PSYC0008. Advanced cognitive psychology (6 credits)
 PSYC0009. Life-span developmental psychology (6 credits)
 PSYC0010. History and issues in psychology (6 credits)
 PSYC0016. The psychology of stress and health (6 credits)
 PSYC0017. Motivation and achievement (6 credits)
 PSYC0019. Psychology of personality (6 credits)
 PSYC0020. Fundamentals of social psychology (6 credits)
 PSYC0022. Biological psychology (6 credits)
 PSYC0023. Psychology of human communication (6 credits)
 PSYC0029. Cognitive development (6 credits)
 PSYC0030. Computational models of perception and behaviour (6 credits)
 PSYC0032. Engineering psychology (6 credits)
 PSYC0033. Industrial psychology (6 credits)
 PSYC0034. Introduction to abnormal clinical psychology (6 credits)
 PSYC0035. Introduction to educational psychology (6 credits)
 PSYC0036. Special topics in psychology (6 credits)
 PSYC0038. Psychology of language and bilingualism (6 credits)

PSYC0040.	Cross-cultural psychology (6 credits)
PSYC0041.	Consumer psychology (6 credits)
PSYC0044.	Organizational psychology (6 credits)
PSYC0050.	Knowing and acting in everyday life (6 credits)
PSYC0051.	Perception (6 credits)
PSYC0052.	Advanced social psychology (6 credits)
PSYC0053.	Advanced research in industrial/organizational psychology (6 credits)
PSYC0054.	Human neuropsychology (6 credits)
PSYC0055.	Research internship in psychology I (3 credits)
PSYC0056.	Research internship in psychology II (3 credits)
*PSYC0057.	Internship in applied child development (6 credits)
PSYC0058.	Cultural psychology (6 credits)
PSYC3001.	Thesis in psychology (6 credits)
PSYC3002.	Advanced research methods in psychology (6 credits)

(* this course is only available for students minor in the Applied Child Development)

3. Social Work and Social Administration

The Department of Social Work and Social Administration (SWSA) offers a range of courses which can be taken in conjunction with other units in the Faculty to make up the social sciences degree. The courses should be of interest to students who wish to learn about the needs and problems of people, the provision of social services in a society, and who may wish to pursue a career in management and administration, in the government or non-governmental organizations.

- I. Candidates who wish to major/double major in Social Work and Social Administration must successfully complete either SOWK1001 or SOWK1003 and at least 48 credits of senior level courses in this department as specified in the syllabus.
- II. Candidates who wish to minor in Social Work and Social Administration must successfully complete either SOWK1001 or SOWK1003 and at least 24 credits of senior level courses in this department as specified in the syllabus.
- III. All SWSA courses are listed as below:

Junior Level

SOWK1001.	Introduction to social administration (6 credits)
*SOWK1002.	Introduction to social work (6 credits)
SOWK1003.	Introduction to social welfare (6 credits)

(* this course is regarded as an elective course and not counted towards Major/Minor requirement)

Senior Level

SOWK0002.	Working with children and families (6 credits)
SOWK0007.	Working with families (6 credits)
SOWK0009.	Issues and interventions in mental health settings (6 credits)
SOWK0011.	Issues in health care and rehabilitation settings (6 credits)
SOWK0012.	Social welfare in China (6 credits)
SOWK0013.	Social work practice with selected target groups or in specific settings (6 credits)
SOWK0014.	Health administration (6 credits)
SOWK0020.	Oncology, palliative and hospice care (6 credits)
SOWK0023.	Social policy issues in Hong Kong (6 credits)
SOWK0028.	Selected topics in social work practice (6 credits)
SOWK0029.	Comparative social administration (6 credits)
SOWK0030.	Law and social administration (6 credits)
SOWK0033.	Working with youth at risk and juvenile offenders (6 credits)

SOWK0034.	Youth crime and juvenile justice issues (6 credits)
SOWK0037.	Human sexuality (6 credits)
SOWK0044.	Medical knowledge for social sciences students (3 credits)
SOWK0046.	Socio-cultural context of aging (6 credits)
SOWK0050.	Government and politics of social services in Hong Kong (6 credits)
SOWK0051.	Information and communication technology in human services (6 credits)
SOWK0053.	Evaluation of social services (6 credits)
SOWK0054.	Gender and society – a policy perspective (6 credits)
SOWK0055.	Management in human service organizations (6 credits)
SOWK0057.	Aging and society (6 credits)
SOWK0058.	Managing people in human services (6 credits)
SOWK0060.	Career skills training (6 credits)
SOWK0061.	Financial development and management for social service organizations (6 credits)
SOWK0062.	Special topics in policy study (6 credits)
SOWK0063.	Special topics in administrative study (6 credits)
SOWK0064.	Special topics in research study (6 credits)
SOWK0065.	Understanding and working with young people (6 credits)
SOWK0066.	Care management (6 credits)
SOWK0068.	Social skills training for human service personnel (6 credits)
SOWK0069.	Counselling in health care settings (6 credits)
SOWK0071.	Religions and superstitions in everyday life (6 credits)
SOWK0074.	Teachers as counsellors (6 credits)
SOWK0075.	Violence in intimate relationships (6 credits)
SOWK0076.	New age health care in community (6 credits)
SOWK0077.	International perspective in human services (6 credits)
SOWK0084.	Theoretical foundations in social policy and planning (6 credits)
SOWK0085.	Social service research I: methodology (6 credits)
SOWK0086.	Social service research II: analysis and utilization (6 credits)
SOWK0087.	Social service research project (6 credits)
SOWK0088.	Body politics (6 credits)
SOWK0089.	Family and society – a policy perspective (6 credits)
SOWK0091.	Current welfare issues in Hong Kong (6 credits)
SOWK0092.	Adventure-based counselling: theory and practice (6 credits)
SOWK0093.	Generation Y: youth (sub) cultures (6 credits)
SOWK0094.	Human service development, promotion, and evaluation (6 credits)
SOWK0096.	Policy provisions for income protection (6 credits)
SOWK0097.	Information technology and society (6 credits)
SOWK2008.	Human behaviour and the social environment (II) (6 credits)
SOWK3005.	Field practicum/project report (12 credits)

4. Sociology

- I. (a) Candidates admitted in or before the academic year 2004-2005 who wish to major/double major in Sociology must successfully complete at least 48 credits of senior level courses in Sociology from the following list of which SOCI0001 and SOCI0042 are compulsory.
- (b) Candidates admitted in or after the academic year 2005-2006 who wish to major/double major in Sociology must successfully complete the pre-requisite course either SOCI1001 or SOCI1002 or SOCI1003 and at least 48 credits of senior level courses in Sociology from the following list of which SOCI0001 and SOCI0042 are compulsory.
- II. (a) Candidates admitted in or before the academic year 2004-2005 who wish to minor in Sociology must successfully complete at least 24 credits of senior level courses in this department from the following list.

- (b) Candidates admitted in or after the academic year 2005-2006 who wish to minor in Sociology must successfully complete the pre-requisite course either SOCI1001 or SOCI1002 or SOCI1003 and at least 24 credits of senior level courses in this department from the following list.

III. All Sociology courses are listed as below:

Junior Level

- SOCI1001. Introduction to sociology (6 credits)
 SOCI1002. Discovering society (6 credits)
 SOCI1003. Introduction to anthropology (6 credits)

Senior Level

- SOCI0001. A history of social theory (6 credits)
 SOCI0002. Class, wealth and poverty: inequality and injustice in Hong Kong (6 credits)
 SOCI0003. Contemporary Chinese society (6 credits)
 SOCI0005. Criminal behaviour (6 credits)
 SOCI0006. Critical issues in media studies (6 credits)
 SOCI0007. Cultural studies: themes and perspectives (6 credits)
 SOCI0008. Culture and society (6 credits)
 SOCI0009. Economic development and social change (6 credits)
 SOCI0010. Education and teaching (6 credits)
 SOCI0011. Gender and crime (6 credits)
 SOCI0012. Gender and society (6 credits)
 SOCI0013. Gender in Chinese societies (6 credits)
 SOCI0014. Globalization, work and industry (6 credits)
 SOCI0015. Hong Kong popular culture (6 credits)
 SOCI0016. Hong Kong society (6 credits)
 SOCI0017. Japanese economic institutions (6 credits)
 SOCI0018. Japanese society (6 credits)
 SOCI0019. Life styles and modern culture (6 credits)
 SOCI0021. Marriage and the family (6 credits)
 SOCI0024. Modern social theory (6 credits)
 SOCI0027. Politics and society (6 credits)
 SOCI0028. Population and society (6 credits)
 SOCI0030. Quantitative sociological analysis (6 credits)
 SOCI0033. Research project (6 credits)
 SOCI0035. Selected topics in social and cultural anthropology (6 credits)
 SOCI0036. Social anthropology of Hong Kong and Guangdong (6 credits)
 SOCI0038. Social control (6 credits)
 SOCI0041. Social problems (6 credits)
 SOCI0042. Social research methods (6 credits)
 SOCI0043. Sociology of contemporary culture (6 credits)
 SOCI0044. Sociology of economic life (6 credits)
 SOCI0046. Sociology of law (6 credits)
 SOCI0047. Sociology of punishment (6 credits)
 SOCI0048. Sociology of sexuality (6 credits)
 SOCI0049. The body and society (6 credits)
 SOCI0052. Traditional Chinese society (6 credits)
 SOCI0053. Youth and youth culture (6 credits)
 SOCI0054. Triads and organized crime (6 credits)
 SOCI0055. A cultural study of tourisms and tourists (6 credits)
 SOCI0056. Criminal justice: policy and practice (6 credits)
 SOCI0060. Fraud, corruption and computer crime (6 credits)
 SOCI0061. Life styles and religious practices (6 credits)
 SOCI0062. Media development and cultural change in contemporary China (6 credits)

- SOCI0063. Multicultural societies and modern identities (6 credits)
 SOCI0064. Globalization and the information society: myths, facts and emerging patterns (6 credits)
 SOCI0065. Understanding media studies (6 credits)
 SOCI0066. The Asian economic miracles and beyond (6 credits)
 SOCI0067. Crime and the media (6 credits)
 SOCI0068. Religious movements: peace, nationalism and terrorism (6 credits)
 SOCI0069. Perspectives on crime and deviance (6 credits)
 SOCI0070. Chinese identities and global networks (6 credits)
 SOCI0071. Criminology (6 credits)
 SOCI0072. Policy, governance and training in cultural tourism (6 credits)
 Special topic in Sociology

IV. Senior level multi-disciplinary courses:

The following multi-disciplinary courses can also be counted as Sociology courses for students intending to major or minor in Sociology.

- FOSS0001. Media, culture and communication in contemporary China (6 credits)
 FOSS0005. Globalization and crime (6 credits)
 FOSS0006. Drug control in comparative perspective (6 credits)
 FOSS0011. Researching media and culture (6 credits)
 FOSS0014. Cultural studies and modern societies (6 credits)
 FOSS0015. Sexing culture and identity (6 credits)

Students who choose Sociology as first major are not allowed to choose Criminal Justice as their second major.

The following programmes are offered as second majors to BSocSc students. BSocSc students must declare the first major in one of the four core departments in the Faculty of Social Sciences.

5. Criminal Justice (Second Major)

I. Objectives

Crime and its control are among some of the oldest problems facing society. In comparison, criminal justice programme is a relatively recent development, though it is now a commonly accepted part of the university curriculum elsewhere. Criminal justice studies combines a concern for current problems and practices associated with crime control with an understanding of law and social sciences as they are related to criminal justice issues. Candidates will study topics such as criminology, the sociology of law, corrections, social policy, and social administration. The programme seeks to promote an understanding of not only 'how' the criminal justice system operates, but 'why' it should or should not continue to operate in the way it does, and is aimed for students who wish to assume a professional position in the criminal justice system and any one else having a general interest in crime and its control.

II. Pre-enrolment requirement

Candidates who wish to major in this programme must have taken or have successfully completed one of the following junior level courses:

- SOWK1001. Introduction to social administration (6 credits)
 SOWK1003. Introduction to social welfare (6 credits)
 SOCI1001. Introduction to sociology (6 credits)
 SOCI1002. Discovering society (6 credits)

Acceptance into the programme is conditional upon satisfactory completion of these courses in particular and subject to places available. Candidates who intend to select optional courses in Law during third and fourth semesters are encouraged to attend [LLAW1008. The legal system (6 credits)] in their first or second semester, in the Faculty of Law.

III. Programme structure

Candidates who wish to major in this programme must successfully complete 48 credits of senior level courses from the following list.

- a) Compulsory courses
 - SOCI0071. Criminology (6 credits)
- b) Department of Sociology and Faculty
 - A minimum of 24 credits of senior level courses from the following list:
 - SOCI0005. Criminal behaviour (6 credits)
 - SOCI0011. Gender and crime (6 credits)
 - SOCI0033. Research project (6 credits)
 - SOCI0038. Social control (6 credits)
 - SOCI0041. Social problems (6 credits)
 - SOCI0046. Sociology of law (6 credits)
 - SOCI0047. Sociology of punishment (6 credits)
 - SOCI0054. Triads and organized crime (6 credits)
 - SOCI0056. Criminal justice: policy and practice (6 credits)
 - SOCI0060. Fraud, corruption and computer crime (6 credits)
 - SOCI0067. Crime and the media (6 credits)
 - SOCI0069. Perspectives on crime and deviance (6 credits)
 - FOSS0005. Globalization and crime (6 credits)

Special topic in sociology (6 credits) (The topic covered in this course should be related to crime and criminal justice.)

Candidates who choose SOCI0033 Research project (6 credits) will be required to complete a small research project dealing with some aspects of criminal justice.

- c) Other Departments
 - A minimum of 12 credits of senior level courses from the following list:

School of Economics and Finance

ECON0405. The economics of law (6 credits)

Social Work and Social Administration

SOWK0028. Selected topics in social work practice (6 credits)

SOWK0030. Law and social administration (6 credits)

SOWK0033. Working with youth at risk and juvenile offenders (6 credits)

SOWK0034. Youth crime and juvenile justice issues (6 credits)

Department of Law

LLAW2003. Criminal law I (6 credits)

LLAW2004. Criminal law II (6 credits)

LLAW3001. Introduction to legal theory (6 credits)

LLAW3022. Human rights in Hong Kong (6 credits)

LLAW3047. Hong Kong Basic Law (6 credits)

LLAW3057. International criminal law (6 credits)

LLAW3062. Human rights in China (6 credits)

LLAW3090. Legal aspects of white collar crime (6 credits)

LLAW3101. Cybercrime (6 credits)

Students who choose Sociology as first major are not allowed to choose Criminal Justice as their second major.

6. Public and Social Administration (Second Major)

I. Objectives

The programme is jointly co-ordinated by the Department of Politics and Public Administration and the Department of Social Work and Social Administration. It provides a structured and coherent course of study in the related fields of public and social administration. It seeks to provide the community with a pool of graduates with specialized knowledge in public administration and social administration to cope with the growing challenges of public sector work and developments in social welfare services.

II. Pre-enrolment requirement

Candidates must have successfully completed the following junior level courses (6 credits each):

- a) POLI1002. Fundamentals of public administration (6 credits)
or
POLI1003. Making sense of politics (6 credits)
- b) SOWK1001. Introduction to social administration (6 credits)
or
SOWK1003. Introduction to social welfare (6 credits)
- c) STAT1301. Probability and Statistics I (6 credits)
or
STAT0301. Elementary statistical methods (6 credits)

III. Programme structure

The programme comprises eight compulsory courses as follows:

a) Department of Politics and Public Administration

Any four courses from the following list:

- POLI0024. Issues in public administration (6 credits)
- POLI0025. Managerial skills in public organizations (6 credits)
- POLI0027. Public policy-making: theories and application (6 credits)
- POLI0034. Public administration in China (6 credits)
- POLI0035. Public administration in Hong Kong (6 credits)
- POLI0037. Managing people in public organizations (6 credits)
- POLI0038. Public policy and democracy (6 credits)
- POLI0039. Public policy analysis (6 credits)
- POLI0040. Public sector management (6 credits)
- POLI0060. Public financial management (6 credits)
- POLI0063. Performance and accountability in the public sector (6 credits)
- POLI0065. Public organization and management (6 credits)
- POLI0066. Public administration and the public (6 credits)

b) Department of Social Work and Social Administration

All courses from the following list:

- SOWK0023. Social policy issues in Hong Kong (6 credits)
- SOWK0084. Theoretical foundations in social policy and planning (6 credits)
- SOWK0085. Social service research I – methodology (6 credits)
- SOWK0086. Social service research II – analysis and utilization (6 credits)

In the interest of deepening understanding the subject matters taught in this programme, however, students are encouraged to select other senior level electives from the Department of Politics and Public Administration and the Department of Social Work and Social Administration. (For the electives on offer in particular years, please refer to the handbooks of the departments)

From the Department of Politics and Public Administration, students would in particular benefit from taking POLI0062 Political analysis and one of the following courses:

- POLI0005. Capitalism and social justice (6 credits)
- POLI0010. Democracy and its critics (6 credits)
- POLI0015. Ethics and public affairs (6 credits)
- POLI0067. Liberalism and its limits (6 credits)

From the Department of Social Work and Social Administration:

- SOWK0012. Social welfare in China (6 credits)
- SOWK0014. Health administration (6 credits)
- SOWK0030. Law and social administration (6 credits)
- SOWK0034. Youth crime and juvenile justice issues (6 credits)
- SOWK0050. Government and politics of social services in Hong Kong (6 credits)
- SOWK0051. Information and communication technology in human services (6 credits)
- SOWK0053. Evaluation of social services (6 credits)
- SOWK0055. Management in human service organizations (6 credits)

Students who choose Politics and Public Administration as first major are not allowed to choose Public and Social Administration as their second major.

7. Global Studies (Second Major)

I. Objectives

The saying, "Think globally, act locally" has become part of our everyday vocabulary. Whether one is drinking a Coca-Cola, standing at an airport security check-point installed after "9/11", or simply contemplating global warming, it is impossible to ignore the impact of our unprecedented levels of global interdependence. How are we to comprehend the ways in which globalization affects our political, economic, social and personal lives? This multi-disciplinary program of study is designed to help students better understand the multi-dimensional interconnectedness between individuals, societies, and countries that characterizes today's world. It represents a collaboration of core departments in the faculty and is intended to provide students with the foundation for examining the impact of globalization on the world around us from a variety of theoretical perspectives. *As this program of study pays particular attention to issues of Asia and social change in the global context, it is highly relevant for students considering careers in the public and private sectors that require a regional or international focus.*

II. Programme Structure

A) Pre-requisite requirement:

Candidates admitted in or after the academic year 2005-2006 who major or minor in this programme should take one of the following junior-level courses:

- FOSS1002. Appreciating social research (6 credits)
- OR
- FOSS1003. Masters in social thought (6 credits)

B) Core Courses (12 credits)

Candidates who major or minor in this programme should take at least **two courses** (6 credits each) from the following lists in which one must be a FOSS course. Once the core requirements are filled, other courses from these lists may be taken to fulfill the elective requirement.

Course code Course title

For the first course, students must take one of these two courses:

- FOSS0013. Understanding global issues (6 credits) or
 SOCI0064. Globalization and information society (6 credits)

For the second course, students can choose one of the four following courses.

- FOSS0003. Human security in the global context (6 credits)
 FOSS0004. Gender and the global economy (6 credits)
 SOCI0070. Chinese identities and global networks (6 credits)
 URBP0001. Cities and globalization (6 credits)

C) Elective Courses (major: 30 credits; minor: 12 credits)

Candidates who major in this programme should take at least 5 elective courses (6 credits each) from the course list below and no more than 2 from any single department. Candidates who minor in this programme should take at least 2 elective courses from the course list below and only 1 from any single department. The following courses are grouped by subject areas.

i) Globalization and Economic Development

Course code Course title

- POLI0005. Capitalism and social justice (6 credits)
 POLI0017. Government and business (6 credits)
 POLI0058. Managing the global economy (6 credits)
 PSYC0033. Industrial psychology (6 credits)
 PSYC0041. Consumer psychology (6 credits)
 SOCI0002. Class, wealth and poverty (6 credits)
 SOCI0009. Economic development and social change (6 credits)
 SOCI0066. The Asian economic miracles and beyond (6 credits)
 BUSI0022. International marketing (6 credits)
 BUSI0026. Employment and labor relations (6 credits)
 BUSI0044. International business (6 credits)
 ECON0501. Economic development (6 credits)
 ECON0503. Urban Economics (6 credits)
 ECON0601. Economic development of China (6 credits)
 ECON0602. Foreign trade and investment in China (6 credits)
 FINA0501. Asian Financial Institutions (6 credits)
 GEOG2030. Global development (6 credits)
 HIST2027. The foundations of international trade and finance in the modern world (6 credits)
 JAPN2030. Japanese business, culture and communication (6 credits)
 JMISC0041. Business and financial journalism in an age of globalization (6 credits)

ii) Globalization and Asian Politics and Policies

- FOSS0005. Globalization and crime (6 credits)
 FOSS0006. Drug Control in comparative perspective (6 credits)
 POLI0010. Democracy and its critics (6 credits)
 POLI0019. Hong Kong and the world (6 credits)
 POLI0033. Problems of the Third World (6 credits)
 POLI0052. International relations of East Asia (6 credits)
 POLI0059. China and the world (6 credits)
 POLI0061. Hong Kong and south China: the political economy of regional development and cooperation (6 credits)

- SOWK0029. Comparative social administration (6 credits)
- SOWK0062. Special topics in policy study (6 credits)
- HIST2009. Modern Japan since 1912 (6 credits)
- HIST2039. War and peace: Conflicts and conflict resolutions since 1945 (6 credits)
- JAPN2011. Anthropology of Japan (6 credits)
- JAPN2014. China and Japan (6 credits)
- LLAW3062. Human rights in China (6 credits)
- LLAW3091. Ethnicity, human rights, and democracy (6 credits)

iii) Globalization and Asian Cultures and Societies

- PSYC0020. Fundamentals of social psychology (6 credits)
- SOCI0003. Contemporary Chinese society (6 credits)
- SOCI0055. A cultural study of tourism and tourists (6 credits)
- SOCI0061. Lifestyles and religious practices (6 credits)
- SOWK0012. Social welfare in China (6 credits)
- SOWK0057. Aging and society (6 credits)
- BSTC0002. Life and Buddhism (6 credits)
- CLIT2045. Colonialism/postcolonialism (6 credits)
- CLIT2050. Globalization and culture (6 credits)
- ENGL2045. Travel writing (6 credits)
- ENGL2066. Orientalism and linguistics (6 credits)
- FINE2029. Modernity and its discontents (6 credits)
- FINE2030. Towards the global (6 credits)
- FINE2033. Cross-cultural interaction in the 19th century (6 credits)
- GEOG2013. Sustainable development (6 credits)
- GEOG2056. Tourism and the shrinking world (6 credits)
- GEOG2088. China: environment and sustainable development (6 credits)
- GEOG2089. The Pearl River Delta: development and interaction with Hong Kong (6 credits)
- HIST2064. Sweat and abacus: overseas Chinese in Southeast Asia (6 credits)
- JAPN2035. Women in Japan and Hong Kong (6 credits)
- LING2011. Language and literacy in the information age (6 credits)

D) Research project/Internship (6 credits)

FOSS3003. Research project/internship in global studies (6 credits)

This 6-credit, year-long independent studies project is compulsory for candidates who major in this programme and is designed to offer majors the chance to apply their theoretical training to a real world issue.

For the research project, students will design, conduct, and write-up their own research paper under the supervision of their FOSS 3001 supervisor. Students will also be obligated to find an additional research advisor who will have agreed to provide significant guidance and expert advice to the student throughout the course of this project. The final research paper will be approximately 20 pages long (double-spaced, 12 pt font, approximately 5000 words).

For the internship, students will be placed in an organization, which has a regional or global agenda, for not less than 100 hours. Students are expected to integrate their classroom learning into their placement experience and develop better understanding of global issues in a real life situation. They have to submit not less than 6 reflective journals, around 500 words each, and a 2000 words final report at the end of the course.

Prerequisite: FOSS1002 Appreciating social research or similar research methodology course which is subject to the discretion of Programme Coordinator.

8. Media and Cultural Studies (Second Major)

I. Objectives

The media are central to our experience and identities in today's modern world. We find ourselves increasingly saturated by messages and ideas from television, radio, print media, advertisement, cinema and the internet. The media not only shape our education, politics, art and entertainment, constituting our worldviews, identities and fantasies, they also help to connect and divide communities locally, nationally, and globally. Their influences are further complicated by the rise of new information technology and the globalization of outlook and resources, posing us new demands and challenges. To what extent will those changes result in a multiplicity of lifestyles and identities? Are we getting more homogenized and westernized? Questions of this kind are under considerable discussion in the social sciences as it becomes clear that culture, life-styles, as well as class, gender and ethnic identities are the grounds on which economic, social, and political forces of the new era work themselves out. In this programme, the connections between individuals, their communities, and the world, mediated by culture and the media, are now being examined in relation to global versus local, modern versus tradition, diaspora versus nationalism, and culture versus market.

This multidisciplinary program of study represents the collaboration of the core departments in the Faculty and other departments in the University and is intended to provide students with the foundation for examining the role of media and culture in today's society from a variety of perspectives. It is principally concerned with developing informed and critical understanding and responses to the media and culture and considering the relationships between the two. It enables students to engage lively with issues concerning the relationship between culture and identity, forms of representation, and the role of media in shaping the ways we live in class discussion and project presentation. It also equips students with useful tools and analytical skills to researching media and culture.

II. Programme Structure

A) Pre-requisite requirement

Candidates admitted in or after the academic year 2005-2006 who major or minor in this programme should take one of the following junior-level courses (6 credits):

FOSS1002. Appreciating social research (6 credits)

OR

FOSS1003. Masters in social thought (6 credits)

B) Core Courses (12 credits)

Candidates who major or minor in this programme should take at least two core courses (6 credits each) from the following list in which one must be a FOSS course. They may take more than two courses from the list and the rest will be counted as elective course(s) for major/minor requirements.

Course Code Course title

FOSS0001. Media, culture and communication in contemporary China (6 credits)

FOSS0011. Researching media and culture (6 credits)

FOSS0014. Cultural studies and modern societies (6 credits)

FOSS0015. Sexing culture and identity (6 credits)

PSYC0058. Cultural psychology (6 credits)

SOCI0065. Understanding media studies (6 credits)

C) Elective Courses (major: 30 credits; minor: 12 credits)

Candidates who intend to major in this programme should take at least 5 elective courses (6 credits each) from the courses listed for the programme and no more than 2 from any single department. Those who minor in this programme should take at least 2 elective courses from the courses listed and only one from any single department. To facilitate students to make their choices, courses are grouped together under different themes:

1) Culture and Identity

Course Code	Course title
PSYC0020.	Fundamentals of social psychology (6 credits)
PSYC0050.	Knowing and acting in everyday life (6 credits)
SOCI0008.	Culture and society (6 credits)
SOCI0012.	Gender and society (6 credits)
SOCI0015.	Hong Kong popular culture (6 credits)
SOCI0019.	Life styles and modern culture (6 credits)
SOCI0055.	A cultural study of tourisms and tourists (6 credits)
SOCI0064.	Globalization and information society: myths, facts and emerging patterns (6 credits)
SOCI0072.	Policy, governance and training in cultural tourism (6 credits)
AMER2014.	A dream in the heart: varieties of Asian American culture (6 credits)
CLIT2050.	Globalization and culture (6 credits)
CLIT2052.	Chinese urban culture (6 credits)
CLIT2069.	The making of modern masculinities (6 credits)
CLIT2076.	Fashioning femininities (6 credits)
ENGL2095.	The East: Asia in English writing (6 credits)
ENGL2099	Language, identity, and Asian Americans (6 credits)
EUST2010.	European identity (6 credits)
FINE2031.	The rise of modern architecture in Western culture (6 credits)
FINE2033.	Cross-cultural interaction in the 19 th century (6 credits)
GEOG2057.	Leisure and recreation in modern society (6 credits)
HIST2046.	The modern European city: urban living and open spaces (6 credits)
HIST2048.	The history of young people in modern Europe (6 credits)
HIST2062.	From empire to EU: culture, politics and society in twentieth century Britain (6 credits)
JAPN2011.	Anthropology of Japan (6 credits)
JAPN2018.	Popular culture and artistic activity in Japan (6 credits)
JAPN2035.	Women in Japan and Hong Kong (6 credits)

2) Media and Communication

PSYC0023.	Psychology of human communication (6 credits)
PSYC0041.	Consumer psychology (6 credits)
SOCI0006.	Critical issues in media studies (6 credits)
SOCI0067.	Crime and the media (6 credits)
AMER2022.	What's on TV? Television and American culture (6 credits)
CLIT2007.	Film culture I (6 credits)
CLIT2008.	Film culture II (6 credits)
CLIT2074.	Film and ideology in post-Mao China (6 credits)
JAPN2029.	Japanese popular music and Hong Kong society (6 credits)
JAPN2031.	The media and Japan (6 credits)
JMSC0008.	Multi-media production (6 credits)
JMSC0019.	Media law and ethics (6 credits)
JMSC0025.	Journalism traditions (6 credits)
JMSC0027.	The press, politics and government (6 credits)
JMSC0034.	Covering China (6 credits)

LING2044.	Language and culture (6 credits)
MUSI2016.	Music of contemporary Hong Kong (6 credits)
MUSI2019.	Music in society (3 credits)
MUSI2044.	Film music (6 credits)
PHIL2610.	Philosophy of language (6 credits)

D) FOSS3004. Project/internship in media and cultural studies (6 credits)

It is compulsory for all final year candidates who major in this programme to undertake either a year-long independent research project or internship program. For those who undertake the project, there will be regular research meetings which are designed to allow students to formulate and carry out a project on a topic of their own choosing related to the Media and Cultural Studies programme, under the guidance from a supervisor and advice from an adviser. At the end of the course, students have to submit a final research paper of approximately 5000 words and give a multi-media presentation. For those who are intended to take this course, FOSS0011 is highly recommended.

For those who undertake internship, they will be placed in a cultural or media agency for not less than 100 hours. Students are expected to integrate their classroom learning into their placement experience and develop better understanding of media and cultural issues in a real life situation. They have to submit not less than 6 reflective journals, around 500 words each, and a 2000 words final report at the end of the course.

Prerequisite: FOSS1002 Appreciating social research or similar research methodology course which is subject to the discretion of Programme Coordinator.

(The choice of research project or internship is subject to the final approval of the Programme Coordinator.)

CORE DISCIPLINARY AND MULTI-DISCIPLINARY MINORS OFFERED BY THE FACULTY OF SOCIAL SCIENCES

Please note that one course cannot be taken to fulfill both the requirements for a major and a minor.

1. Journalism and Media Studies

Candidates who wish to minor in Journalism and Media Studies must successfully complete at least 24 credits of senior level courses from the following course list. As a pre-requisite, candidates must pass JMSC0101. 'Principles of journalism and the news media'.

JMSC0002.	News reporting and writing workshop (6 credits)
JMSC0004.	Radio production (6 credits)
JMSC0007.	New media workshop (6 credits)
JMSC0008.	Multimedia production (6 credits)
JMSC0009.	Desktop publishing (6 credits)
JMSC0014.	Journalism and media practicum (6 credits)
JMSC0017.	Feature writing (6 credits)
JMSC0018.	Chinese news writing (6 credits)
JMSC0019.	Media law and ethics (6 credits)
JMSC0023.	Advanced reporting: public affairs (6 credits)
JMSC0024.	Advanced reporting: beats and investigations (6 credits)
JMSC0025.	Journalism traditions (6 credits)
JMSC0027.	The press, politics and government (6 credits)
JMSC0030.	Editing (6 credits)
JMSC0032.	Cultural studies of the media (6 credits)
JMSC0037.	Advanced Chinese news writing (6 credits)
JMSC0038.	Visual journalism (6 credits)

JMSC0039.	The magazine workshop (6 credits)
JMSC0040.	Chinese news editing (6 credits)
JMSC0042.	International news (6 credits)
JMSC0044.	Special topics in journalism I (6 credits)
JMSC0045.	Special topics in journalism II (6 credits)
JMSC0046.	Introduction to television (6 credits)
JMSC0047.	Writing and reporting for broadcast news (6 credits)
JMSC0048.	Television news production, shooting and editing (6 credits)
JMSC0049.	Broadcast newsroom and management (6 credits)
JMSC0050.	Radio news reporting and writing (6 credits)

Semesters V to VI

JMSC0026.	Independent study (6 credits)
JMSC0031.	Business and financial journalism (6 credits)
JMSC0033.	Literary journalism (6 credits)
JMSC0034.	Covering China (6 credits)
JMSC0035.	Advanced computer-assisted reporting (6 credits)
JMSC0036.	Research methods and investigative reporting (6 credits)
JMSC0041.	Business and financial journalism in an age of globalization (6 credits)
JMSC0043.	Reporting public health issues (6 credits)

2. Applied Child Development (Faculty of Education and Department of Psychology)

This minor offers a coherent academic programme focusing on the knowledge, attitudes and skills central to improving the well-being of children and their families. Specifically, the minor will (i) help you acquire scientifically-based knowledge about early childhood development and education; and (ii) enable you to apply theories, research methods, and research findings to practical concerns.

PSYC0009.	Life-span developmental psychology (6 credits)
EDUC8001.	Understanding and guiding the development of young children (6 credits)
EDUC8002.	Planning, managing and assessing services for young children (6 credits)
PSYC0057.	Internship in applied child development (6 credits)

3. Criminal Justice

Candidates who minor in this programme are required to take 4 courses (24 credits) from the following list and which one or more must be from outside the Department of Sociology:

- a) Compulsory course
 - SOCI0071. Criminology (6 credits)
- b) Elective courses (A maximum of 12 credits of courses to be chosen from the following list):
 - Department of Sociology*
 - SOCI0005. Criminal behaviour (6 credits)
 - SOCI0011. Gender and crime (6 credits)
 - SOCI0038. Social control (6 credits)
 - SOCI0041. Social problems (6 credits)
 - SOCI0046. Sociology of law (6 credits)
 - SOCI0047. Sociology of punishment (6 credits)
 - SOCI0054. Triads and organized crime (6 credits)
 - SOCI0056. Criminal justice: policy and practice (6 credits)
 - SOCI0060. Fraud, corruption and computer crime (6 credits)
 - SOCI0067. Crime and the media (6 credits)
 - SOCI0069. Perspectives on crime and deviance (6 credits)

(A maximum of 12 credits of courses to be chosen from the following list):

- ECON0405. The economics of law (6 credits)
- SOWK0028. Selected topics in social work practice (6 credits)
- SOWK0030. Law and social administration (6 credits)
- SOWK0033. Working with youth at risk and juvenile offenders (6 credits)
- SOWK0034. Youth crime and juvenile justice issues (6 credits)
- LLAW2003. Criminal law I (6 credits)
- LLAW2004. Criminal law II (6 credits)
- LLAW3001. Introduction to legal theory (6 credits)
- LLAW3022. Human rights in Hong Kong (6 credits)
- LLAW3047. Hong Kong Basic Law (6 credits)
- LLAW3057. International criminal law (6 credits)
- LLAW3062. Human rights in China (6 credits)
- LLAW3101. Cybercrime (6 credits)

Candidates who minor in programmes of Family and Child Studies, Human Resources Management and International Business:

- (a) are required to take not less than four 6-credit courses in the courses listed under the programme;
- (b) are required to take courses from at least two departments; and
- (c) shall not take more than two courses from any single department.

4. Family and Child Studies (Department of Social Work and Social Administration)

The programme aims to develop students' understanding of the development of children and young people from a psycho-social perspective. One emphasis is placed on how cultural factors, especially of the indigenous Chinese culture, influence their growth socially, cognitively and psychologically. With reference to these understandings, another focus of the programme is to teach students methods to work with children and young people with different problems and backgrounds. It is expected that after taking the programme, students will be equipped to work with children and young people in different settings more effectively.

- POLI0050. Women and politics (6 credits)
- PSYC0009. Life-span development psychology (6 credits)
- PSYC0035. Introduction to educational psychology (6 credits)
- SOCI0021. Marriage and the family (6 credits)
- SOCI0053. Youth and youth culture (6 credits)
- SOWK0002. Working with children and families (6 credits)
- SOWK0007. Working with families (6 credits)
- SOWK0033. Working with youth at risk and juvenile offenders (6 credits)
- SOWK0065. Understanding and working with young people (6 credits)
- SOWK0089. Family and society - a policy perspective (6 credits)

5. Human Resources Management (Department of Psychology)

Since the early 1980s, Hong Kong has witnessed a shift from manufacturing to a service industry in its economic structure. There is also a rapid pace of automatization and computerization in all sectors of our economy. These two major changes have resulted in the pressing needs for retraining, revised job design, better organization communication, better management of human resources, and engineering psychology. A recent survey reveals that there are 12 jobs available to every university student trained in the area of human resources management. This figure speaks to the huge demand for human resources professionals. This minor programme is designed to serve the above needs of the society.

ECON0103.	Economics of human resources (6 credits)
POLI0025.	Managerial skills in public organizations (6 credits)
POLI0037.	Managing people in public organizations (6 credits)
POLI0065.	Public organization and management (6 credits)
PSYC0002.	Psychological testing and measurement (6 credits)
PSYC0005.	Introduction to counseling and therapeutic psychology (6 credits)
PSYC0020.	Fundamentals of social psychology (6 credits)
PSYC0032.	Engineering psychology (6 credits)
PSYC0033.	Industrial psychology (6 credits)
PSYC0044.	Organizational psychology (6 credits)
PSYC0053.	Advanced research in industrial/organizational psychology (6 credits)
SOWK0058.	Managing people in human services (6 credits)
SOWK0068.	Social skills training for human service personnel (6 credits)

6. International Business (School of Economics and Finance)

For business, the future is global. For business executives, a solid understanding of international business is of utmost importance in this increasingly global business environment. The complexity of a business transaction between two countries, for example, between Hong Kong and China, or between China and the United States, arises from the differences in accounting, banking, culture, currency, finance, governmental regulations, information systems, insurance, law, management, marketing, political systems, taxation, and transportation. It is impossible for one to understand contemporary events and market trends without a sound background in international business. It is essential, therefore, that our students possess an understanding of the operation of global financial systems and business. The field of International Business is designed to meet the needs of students who look forward to specialized careers in corporate finance, financial counseling, investment management, or banking. Topics relevant to local and China economy are incorporated throughout all the courses.

As a field of study, International Business is broader in focus than international trade. It draws upon contributions from the traditional business disciplines of finance, banking, management, management information systems, and marketing. It also draws from anthropology, culture, economics, geography, history, languages, law, politics, psychology, and sociology. Although it is offered as a standalone concentration, it is highly recommended as a secondary concentration to any other students outside the Faculty of Social Sciences.

ECON0301.	Theory of international trade (6 credits)
ECON0302.	International finance (6 credits)
FINA0103.	International banking (6 credits)
FINA0105.	International financial management (6 credits)
POLI0017.	Government and business (6 credits)
POLI0058.	Managing the global economy (6 credits)
SOCI0014.	Globalization, work and industry
SOCI0066.	The Asian economic miracles and beyond (6 credits)
STAT2306 (old course STAT0106).	Business logistics (6 credits)
STAT2314 (old course STAT0403).	Business forecasting (6 credits)

7. Public and Social Administration

The programme is jointly co-ordinated by the Department of Politics and Public Administration and the Department of Social Work and Social Administration and provides for a structured and coherent course of study in the related fields of public and social administration. It seeks to provide the community with a pool of graduates with specialized knowledge in public administration and social administration to cope with the growing challenges of public sector work and developments in social welfare services.

Department of Politics and Public Administration:

- POLI0024. Issues in public administration (6 credits)
 POLI 0025. Managerial skills in public organizations (6 credits)
 POLI 0027. Public policy-making: theories and application (6 credits)
 POLI 0034. Public administration in China (6 credits)
 POLI 0035. Public administration in Hong Kong (6 credits)
 POLI 0037. Managing people in public organizations (6 credits)
 POLI 0038. Public policy and democracy (6 credits)
 POLI 0039. Public policy analysis (6 credits)
 POLI 0040. Public sector management (6 credits)
 POLI 0060. Public financial management (6 credits)
 POLI 0063. Performance and accountability in the public sector (6 credits)
 POLI0065. Public organization and management (6 credits)
 POLI0066. Public administration and the public (6 credits)

Department of Social Work and Social Administration:

- SOWK0012. Social welfare in China (6 credits)
 SOWK0014. Health administration (6 credits)
 SOWK0023. Social policy issues in Hong Kong (6 credits)
 SOWK0030. Law and social administration (6 credits)
 SOWK0034. Youth crime and juvenile justice issues (6 credits)
 SOWK0050. Government and politics of social services in Hong Kong (6 credits)
 SOWK0051. Information and communication technology in human services (6 credits)
 SOWK0053. Evaluation of social services (6 credits)
 SOWK0055. Management in human service organizations (6 credits)
 SOWK0084. Theoretical foundations in social policy and planning (6 credits)
 SOWK0085. Social service research I methodology (6 credits)
 SOWK0086. Social service research II analysis and utilization (6 credits)

SECOND MAJORS AND MINORS OFFERED BY THE FACULTY OF ARTS*Second Majors***1. American Studies**

The Programme in American Studies provides an interdisciplinary approach to the study of American culture and civilization. Students must gain admittance to the programme by taking TWO or more of the first-year courses to qualify for a second major. These courses include: AMER1009 “Consuming culture: decoding American symbols”, AMER1011 “Born in the USA: U.S. youth cultures”, AMER1015 “Wall Street: Issues in American business” AMER1017 “Movieland: America on Hollywood’s big screen, and AMER1018 “The American Hardboiled: From crime fiction to social document”. Enrolments may be limited in these courses.

In order to ensure reasonable coverage and interdisciplinary understanding, students who intend to pursue a major in American Studies must, in their second and third years, take a minimum of eight 6-credit courses (or the equivalent) from the list below. Only in exceptional cases may a waiver be granted for a core course.

4 American Studies Core Courses (24 credits)

- AMER2030. Foundations of American studies, Part I (6-credit course in second year)
 AMER2031. Foundations of American studies, Part II (6-credit course in second year)
 AMER3004. Senior seminar in American studies: Part I (6-credit course in third year)
 AMER3005. Senior seminar in American studies: Part II (6-credit course in third year)

4 Courses from the following list of American Studies and departmental offering (24 credits)

American Studies

- AMER2002. The road in American culture (6 credits)
 AMER2014. A dream in the heart: varieties of Asian American culture (6 credits)
 AMER2015. The American city (6 credits)
 AMER2018. Show me the money: doing business with Americans (6 credits)
 AMER2021. On the road again: Field trip in American Studies (6 credits)
 AMER2022. What's on TV? Television and American culture (6 credits)
 AMER2029. Current perspectives on the U.S. (6 credits)
 AMER2033. Asia on America's screen (6 credits)
 AMER2035. Addicted to war? The US at home and abroad (6 credits)
 AMER2036. Issues in contemporary immigration to American cities (6 credits)
 AMER3006. Dissertation (12 credits)

English

- ENGL2040. Asian American literature (6 credits)
 ENGL2055. American gothic: Haunted homes (6 credits)
 ENGL2059. American drama and American film (6 credits)
 ENGL2067. American English (6 credits)
 ENGL2089. Making Americans: Literature as ritual and renewal (6 credits)
 ENGL2090. The moving production of America: reading recent films (6 credits)
 ENGL2091. Stand-up comedy: Asian-American drama (6 credits)

Fine Arts

- FINE2020. American art (6 credits)
 FINE2031. The rise of modern architecture in western culture (6 credits)

Geography

- GEOG2085. North America (6 credits)

History

- HIST2015. The United States before 1900 (6 credits)
 HIST2016. The United States in the twentieth century (6 credits)
 HIST2031. History through film (6 credits)
 HIST2032. Case studies in women's history: Hong Kong and the U.S. (6 credits)
 HIST2053. The Cold War (6 credits)
 HIST2069. The history of American popular culture (6 credits)

Music

- MUSI2015. Popular music: from Cantopop to techno (6 credits)
 MUSI2031. American music (6 credits)

Politics and Public Administration

- POLI0021. Understanding global issues (6 credits)
 POLI0044. American democracy (6 credits)
 POLI0047. United States foreign policy (6 credits)

Not all of the above electives may be offered in a given year.

2. History

First-year students may enroll in any of the following courses. Students intending to declare a major in History in the Second Year must enroll in **HIST1013. Doing History** and one other six-credit course. A-Level examination result in History is **not** a prerequisite for any first-year course.

- HIST1008. The world at war (6 credits)
 HIST1010. An introduction to European history and civilization (6 credits)
 HIST1012. From imperial to colonial: nineteenth century Hong Kong (6 credits)
 HIST1013. Doing history (3 credits) [must be taken concurrently with another 6-credit History course]
 HIST1014. The early modern world (6 credits)
 HIST1015. Foundations of modern China: dimensions of Qing history (6 credits)
 HIST1016. The modern world (6 credits)

The History Department offers a major in History, but some of its courses are also included as part of the various interdisciplinary major and minor programmes. The major in History is open to all students in the Faculty of Arts and the Faculty of Social Sciences. Students enrolling in a History major are also able to declare a double major in one of the major programmes offered by the Faculty of Social Sciences.

To declare a major in History a student must first complete HIST1013. Doing history (3 credits) and one other six-credit first-year History course listed above. A major in History consists of 48 credit units selected from among the courses listed in the following Syllabus. Of these, at least 12 credit units must be in Asian history (China, Hong Kong or Japan) and at least 12 credits must be in Western History (America and Europe). This requirement may be met by taking either Survey or Seminar courses. The courses taken must also include at least 12 credit units of Seminar Courses, but students are encouraged to take more than the minimum number of Seminar Courses. Students declaring a major in History normally take 24 credit units in the second year and 24 credit units in the third year, but there is a great deal of flexibility in balancing credits between the two years of study.

History majors are encouraged to enroll in HIST2065. Workshop in historical research and HIST3015. Theory and practice of history, but these are not requirements for the major. Any student who is interested in pursuing postgraduate studies in History is also encouraged to take these two courses and HIST3017. Dissertation elective (12 credits).

All History courses are available to BSocSc students are as listed as below:

Junior Level

- *HIST1003. Information technology for historical studies (3 credits)
 HIST1008. The world at war (6 credits)
 HIST1010. An introduction to European history and civilisation (6 credits)
 HIST1012. From imperial to colonial: nineteenth century Hong Kong (6 credits)
 HIST1013. Doing history (3 credits)
 HIST1014. The early modern world (6 credits)
 HIST1015. Foundations of modern China: dimensions of Qing history (6 credits)
 HIST1016. The modern world (6 credits)
 (* this course is regarded as an elective course and not counted towards Major/Minor requirement)

Senior Level

I. Survey courses

- HIST2003. Twentieth-century China, part I: from revolution to revolution, 1900-1949 (6 credits)
 HIST2004. Twentieth-century China, part II: from revolution to modernization, 1949 to present (6 credits)
 HIST2005. History of Hong Kong, part I (6 credits)
 HIST2006. History of Hong Kong, part II (6 credits)
 HIST2008. Meiji Japan, 1868-1912 (6 credits)
 HIST2009. Modern Japan since 1912 (6 credits)
 HIST2011. Nineteenth-century Europe, part I: 1780-1850 (6 credits)
 HIST2012. Nineteenth century Europe, part II: 1850-1914 (6 credits)
 HIST2013. Twentieth-century Europe, part I: the European Civil War, 1914-1945 (6 credits)
 HIST2014. Twentieth-century Europe, part II: Europe divided and undivided, 1945-1991 (6 credits)

- HIST2015. The United States before 1900 (6 credits)
 HIST2016. The United States in the twentieth century (6 credits)
 HIST2018. The foreign relations of China since 1949 (6 credits)
 HIST2021. Nineteenth century Russia, 1800-1905 (6 credits)
 HIST2024. A century of business in Hong Kong, 1842-1949 (6 credits)
 HIST2025. British Hong Kong and China 1895-1945 (6 credits)
 HIST2026. Interpreting Japanese history through movies (6 credits)
 HIST2027. The foundations of international trade and finance in the modern world (6 credits)
 HIST2031. History through film (6 credits)
 HIST2034. An introduction to the history of education in Hong Kong (6 credits)
 HIST2035. The Bauhinia and the Lotus: Culture and history of the two SARS (6 credits)
 HIST2037. Germany between the two World Wars: the rise and fall of Adolf Hitler (6 credits)
 HIST2038. Germany, 1871-1990: From unification to reunification (6 credits)
 HIST2039. War and peace: Conflicts and conflict resolutions since 1945 (6 credits)
 HIST2040. Life in Tokugawa Japan, 1603-1868 (6 credits)
 HIST2042. The history of sport (6 credits)
 HIST2046. The modern European city: Urban living and open spaces (6 credits)
 HIST2062. From empire to EU: culture, politics and society in twentieth century Britain (6 credits)
 HIST2063. Europe and modernity: cultures and identities, 1890-1940 (6 credits)
 HIST2064. Sweat and abacus: Overseas Chinese in Southeast Asia (6 credits)
 HIST2065. Workshop in historical research (6 credits)
 HIST2066. Narcotic culture: A history of drugs (6 credits)
 HIST2067. Sex, gender and modernity in China (6 credits)
 HIST2068. The intellectual history of twentieth-century China (6 credits)
 HIST2069. The history of American popular culture (6 credits)
 HIST2070. Stories of self: History through autobiography (6 credits)
 HIST2071. Joseph Stalin: His life, policies and historical assessment (6 credits)
 HIST2072. A history of modern European warfare (6 credits)
 HIST2073. Prussia in the age of absolutism and reform, 1648-1815 (6 credits)
 HIST2076. Germany and the Cold War (6 credits)
 HIST2077. Eating History: food culture from the 19th century to the present (6 credits)
 HIST2078. Renaissance Europe 1453-1648 (6 credits)
 HIST2079. Early Modern Europe 1648-1789 (6 credits)
 HIST2085. The history of modern sexual identity and discourse (6 credits)

II. Seminar courses

- HIST2032. Case studies in women's history: Hong Kong and the U.S. (6 credits)
 HIST2048. The history of young people in modern Europe (6 credits)
 HIST2052. Social issues in Hong Kong history (6 credits)
 HIST2053. The Cold War (6 credits)
 HIST2074. Historical studies using computers (6 credits)
 HIST2075. Directed reading (6 credits)
 HIST2080. Classroom across the Pacific: American history and anthropology (6 credits)
 HIST2081. Gender and history: Beauty, fashion and sex (6 credits)
 HIST2082. Europe and its other (6 credits)
 HIST2083. Gender, sexuality and empire (6 credits)
 HIST2084. Sexing the spirit: The history of the modern feminist challenge to Christianity (6 credits)

Semester V/VI

- HIST3015. The theory and practice of history (6 credits)
 HIST3017. Dissertation elective (12 credits)
 HIST3022. History by numbers: quantitative methods in History (6 credits)
 HIST3023. History research project (6 credits)

3. Linguistics and Philosophy

A second major shall consist of 48 credits second and third year courses in Linguistics and Philosophy Syllabus. As a prerequisite, candidates must pass LING1001 Introduction to linguistics and one Philosophy first year course as specified below.

First year:

- (a) Linguistics: LING1001. Introduction to linguistics (6 credits)
- (b) Philosophy: PHIL1001. Knowledge of the world: an introduction to philosophy (6 credits)
 - or
 - PHIL1002. The human mind: an introduction to philosophy (6 credits)
 - or
 - PHIL1003. Ethics and politics: an introduction to philosophy (6 credits)
 - or
 - PHIL1004. Chinese and western thought: an introduction to philosophy (6 credits)

Second and third years (eight courses):

- (c) Department of Linguistics:

- LING2003. Semantics: meaning and grammar (6 credits)
- LING2027. Phonology: An introduction to the study of sound systems (6 credits)
- LING2032. Syntactic theory (6 credits)
- LING2050. Grammatical description (6 credits)

- (d) Department of Philosophy:

- PHIL2230. Philosophy and cognitive science (6 credits)
- PHIL2610. Philosophy of language (6 credits)

and any two of:

- PHIL2060. Wittgenstein (6 credits)
- PHIL2075. The semantics/pragmatics distinction (6 credits)
- PHIL2220. The mind (6 credits)
- PHIL2240. Consciousness in philosophy and neuropsychology (6 credits)
- PHIL2380. Philosophy and literature (6 credits)
- PHIL2460. Philosophical Chinese (6 credits)
- PHIL2510. Logic (6 credits)
- PHIL2511. Paradoxes (6 credits)
- PHIL2520. Philosophy of logic (6 credits)

It should be noted that not all courses are offered in both departments every year. Choices are subject to approval by the head of the department.

4. Philosophy

Candidates wishing to have a second major in Philosophy should normally have taken at least one first level course, except where otherwise indicated. Apart from PHIL3810. Senior seminar and PHIL3910. Senior thesis, they are all second or third year courses.

Most of these courses consist of 18 lectures in one semester, together with tutorials. The final grade of courses offered by the Department will be determined by coursework assessment only. Details of tutorial and other arrangements are published each year in the department's booklet, Choices in Philosophy.

All these courses but two are listed under four groups:

Knowledge and reality
 Mind and language
 Moral and political philosophy
 History of philosophy.

Of the second and third level courses listed, twelve to sixteen will normally be offered each year. This means that not every course will be available in any two-year period. Some courses, however, are likely to be offered every year, and some we prefer to give at least once every two years to make sure that every student has an opportunity to take them.

Students who major in philosophy must take at least eight courses in philosophy, and are recommended to take at least one course from each of these categories. Third year majors are recommended to take the Senior seminar in their final year, especially if they are considering further study in philosophy, provided that their second year grades reach a good level.

All Philosophy courses available to BSocSc students are listed as below:

Junior Level

- PHIL1001. Knowledge of the world: an introduction to philosophy (6 credits)
- PHIL1002. The human mind: an introduction to philosophy (6 credits)
- PHIL1003. Ethics and politics: an introduction to philosophy (6 credits)
- PHIL1004. Chinese and Western thought: an introduction to philosophy (6 credits)
- PHIL1005. Critical thinking and logic (6 credits)
- PHIL1006. Elementary logic (3 credits)

Senior Level

Group I: Knowledge and Reality

- PHIL2110. Knowledge (6 credits)
- PHIL2130. Philosophy of the sciences (6 credits)
- PHIL2140. Philosophy of social science (6 credits)
- PHIL2150. Philosophy and biology (6 credits)
- PHIL2210. Metaphysics (6 credits)
- PHIL2420. Chinese philosophy: metaphysics (6 credits)

Group II: Mind and Language

- PHIL2070. Pragmatism (6 credits)
- PHIL2075. The semantics/pragmatics distinction (6 credits)
- PHIL2220. The mind (6 credits)
- PHIL2230. Philosophy and cognitive science (6 credits)
- PHIL2240. Consciousness in philosophy and neuropsychology (6 credits)
- PHIL2460. Philosophical Chinese (6 credits)
- PHIL2510. Logic (6 credits)
- PHIL2511. Paradoxes (6 credits)
- PHIL2520. Philosophy of logic (6 credits)
- PHIL2610. Philosophy of language (6 credits)

Group III: Moral and Political Philosophy

- PHIL2080. Marxist philosophy (6 credits)
- PHIL2310. Theories of morality (6 credits)
- PHIL2340. Moral problems (6 credits)
- PHIL2350. Philosophy of law (6 credits)
- PHIL2355. Theories of justice (6 credits)
- PHIL2360. Political philosophy (6 credits)
- PHIL2362. Liberal democracy (6 credits)
- PHIL2365. Philosophical problems of modernity (6 credits)

- PHIL2369. Philosophy of nature (6 credits)
 PHIL2375. Philosophy of art (6 credits)
 PHIL2380. Philosophy and literature (6 credits)
 PHIL2390. Philosophy of religion (6 credits)
 PHIL2430. Chinese philosophy: ethics (6 credits)
 PHIL2480. Confucianism and the modern world (6 credits)

Group IV: History of Philosophy

- PHIL2001. The beginnings of philosophy (6 credits)
 PHIL2002. Early modern philosophy (6 credits)
 PHIL2010. Plato (6 credits)
 PHIL2011. Aristotle (6 credits)
 PHIL2020. Descartes (6 credits)
 PHIL2025. Hume (6 credits)
 PHIL2027. Rousseau (6 credits)
 PHIL2030. Kant's critical philosophy (6 credits)
 PHIL2035. Philosophy of the Enlightenment (6 credits)
 PHIL2040. Nietzsche (6 credits)
 PHIL2060. Wittgenstein (6 credits)
 PHIL2077. Habermas (6 credits)
 PHIL2085. Contemporary European philosophy (6 credits)
 PHIL2090. Foucault (6 credits)
 PHIL2440. Confucius (6 credits)
 PHIL2442. Mencius (6 credits)
 PHIL2450. Zhuangzi (6 credits)

Courses of unspecified category

- PHIL3810. Senior seminar (6 credits)
 PHIL3910. Senior thesis (12 credits)

Minors

1. American Studies

Students may take American Studies as a minor by completing 24 credits of second-and third-year courses. Of these courses, students must take:

2 American Studies Core Courses (12 credits) drawn from the following:

- AMER2030. Foundations of American studies, Part I (6-credit course in second year)
 AMER2031. Foundations of American studies, Part II (6-credit course in second year)
 AMER3004. Senior seminar in American studies: Part I (6-credit course in third year)
 AMER3005. Senior seminar in American studies: Part II (6-credit course in third year)

The remaining 2 courses (12 credits) may be drawn from the following:

- AMER2002. The road in American culture (6 credits)
 AMER2014. A dream in the heart: varieties of Asian American culture (6 credits)
 AMER2015. The American city (6 credits)
 AMER2018. Show me the money: doing business with Americans (6 credits)
 AMER2021. On the road again: Field trip in American Studies (6 credits)
 AMER2022. What's on TV? Television and American culture (6 credits)
 AMER2029. Current perspectives on the U.S. (6 credits)
 AMER2033. Asia on America's screen (6 credits)
 AMER2035. Addicted to war? The US at home and abroad (6 credits)
 AMER2036. Issues in Contemporary Immigration to American Cities (6 credits)
 AMER3006. Dissertation (12 credits)

2. Chinese

A minor shall consist of not less than 24 credit units of second and third year courses in one of the groups listed as below.

- (i) Chinese Language and Literature: Group A.
- (ii) Chinese History: Group B.
- (iii) Translation: Group C.
- (iv) Chinese Studies: Groups A and B.

No prerequisites are required in the First Year.

All Chinese courses available to BSocSc students are listed as below:

Senior Level

GROUP A: CHINESE LANGUAGE AND LITERATURE

- CHIN2121. Prose up to the nineteenth century (6 credits)
- CHIN2122. Prose: selected writers (6 credits)
- CHIN2123. *Shi* poetry up to the nineteenth century (6 credits)
- CHIN2124. *Shi* poetry: selected writers (6 credits)
- CHIN2125. *Ci* poetry up to the nineteenth century (6 credits)
- CHIN2126. *Ci* poetry: selected writers (6 credits)
- CHIN2127. Classical Chinese fiction (6 credits)
- CHIN2128. *Xiqu* of the Yuan and Ming periods (6 credits)
- CHIN2129. Modern Chinese literature (1917-1949) I (6 credits)
- CHIN2130. Modern Chinese literature (1917-1949) II (6 credits)
- CHIN2131. Contemporary Chinese literature (since 1949) I (6 credits)
- CHIN2132. Contemporary Chinese literature (since 1949) II (6 credits)
- CHIN2133. Contemporary Chinese literature (since 1949) III (6 credits)
- CHIN2134. Prescribed texts for detailed study I (6 credits)
- CHIN2135. Prescribed texts for detailed study II (6 credits)
- CHIN2136. Classical Chinese literary criticism (6 credits)
- CHIN2138. Chinese etymology (6 credits)
- CHIN2139. Chinese phonology (6 credits)
- CHIN2140. Modern Chinese language I (6 credits)
- CHIN2143. Modern Chinese language II (6 credits)
- CHIN2144. Functional Chinese (6 credits)

GROUP B: CHINESE HISTORY

- CHIN2221. History of the Qin and Han Periods (6 credits)
- CHIN2222. History of the Wei, Jin and the Northern-and-Southern Periods (6 credits)
- CHIN2223. History of the Sui and Tang Periods (6 credits)
- CHIN2224. History of the Song and Yuan Periods (6 credits)
- CHIN2225. History of the Ming Period (6 credits)
- CHIN2226. History of the Qing Period (6 credits)
- CHIN2231. Religious Daoism and popular religions in China (3 credits)
- CHIN2233. History of the Chinese legal system (6 credits)
- CHIN2234. History of Chinese political institutions (6 credits)
- CHIN2235. Sources and methodology (6 credits)
- CHIN2241. History of Chinese civilization (6 credits)
- CHIN2243. History of Chinese science and civilization (6 credits)
- CHIN2244. History of *Guanxue* and *Sixue* (3 credits)
- CHIN2245. History of Chinese examination system (3 credits)
- CHIN2246. Historical writings: texts and styles (6 credits)
- CHIN2247. Local histories (*fangzhi*) and genealogical records (*zupu*) (6 credits)
- CHIN2251. Chinese philosophy I: Confucianism (6 credits)
- CHIN2252. Chinese philosophy II: Daoism (6 credits)

- CHIN2253. Chinese philosophy III: Buddhism (6 credits)
 CHIN2254. Christianity and Chinese culture (3 credits)
 CHIN2255. Chinese intellectual history (Part I) (6 credits)
 CHIN2256. Chinese intellectual history (Part II) (6 credits)
 CHIN2257. The development of Confucianism in late imperial China (3 credits)
 CHIN2258. The mentality of literati in Ming-Qing transition (3 credits)
 CHIN2259. Historical writing and historiography in traditional China (6 credits)
 CHIN2261. Buddha and Bodhisattva worship in Chinese Buddhism (3 credits)

GROUP C: TRANSLATION

- CHIN2331. Choice of words in translation (6 credits)
 CHIN2332. Translation in Hong Kong society (3 credits)
 CHIN2333. Culture and translation (3 credits)
 CHIN2334. Power of speech in written translation (3 credits)
 CHIN2335. Introduction to interpretation (3 credits)
 CHIN2336. Interpretation workshop I (3 credits)
 CHIN2337. Journalistic translation (3 credits)
 CHIN2338. Translation of promotional material (3 credits)
 CHIN2339. Translation for administration and business (3 credits)
 CHIN2340. Film translation workshop (3 credits)
 CHIN2341. Translating writings on art (3 credits)
 CHIN2342. Interpretation workshop II (6 credits)

3. Comparative Literature

A minor shall consist of 24 credit units of second and third year courses from the Comparative Literature syllabus. No prerequisites are required in the First Year.

All Comparative Literature courses available to BSocSc students are listed as below:

Senior Level

- CLIT2001. Comparative studies in narrative fiction: reading narrative (6 credits)
 CLIT2003. Modern European drama: drama and the modern subject (6 credits)
 CLIT2005. Literary and cultural theory (6 credits)
 CLIT2007. Film culture I (6 credits)
 CLIT2008. Film culture II (6 credits)
 CLIT2014. Feminist cultural studies (6 credits)
 CLIT2016. The body in culture (6 credits)
 CLIT2017. A new introduction to modernism (6 credits)
 CLIT2018. Critiques of modernity (6 credits)
 CLIT2021. Reading the nineteenth-century: revolution, romanticism and realism (6 credits)
 CLIT2022. Reading the nineteenth-century: reaction and modernity (6 credits)
 CLIT2023. Heterologies: the discourse of the other (6 credits)
 CLIT2024. Reading comedy: Dante and Boccaccio (6 credits)
 CLIT2025. Visual cultures (6 credits)
 CLIT2026. Digital culture and new media technologies I (6 credits)
 CLIT2027. Digital culture and new media technologies II (6 credits)
 CLIT2028. The city as cultural text (6 credits)
 CLIT2031. Fashion theory (6 credits)
 CLIT2034. Advanced film theory (6 credits)
 CLIT2035. Writing madness (6 credits)
 CLIT2037. Gender and sexuality in contemporary Chinese literature and film (6 credits)
 CLIT2042. Reading confessing (6 credits)
 CLIT2045. Colonialism/postcolonialism (6 credits)

CLIT2050.	Globalization and culture (6 credits)
CLIT2051.	Jane Austen and popular culture (6 credits)
CLIT2052.	Chinese urban culture (6 credits)
CLIT2057.	Carnival versus tragedy: Reading renaissance culture (6 credits)
CLIT2058.	Histories of sexuality: Freud and Foucault (6 credits)
CLIT2060.	Fiction and film in contemporary Chinese societies (6 credits)
CLIT2061.	Narratives of the past in contemporary culture (6 credits)
CLIT2064.	Hong Kong culture: Popular culture (6 credits)
CLIT2065.	Hong Kong culture: Representations of identity in literature and film (6 credits)
CLIT2066.	Postmodernism (6 credits)
CLIT2067.	Re-placing Shakespeare (6 credits)
CLIT2069.	The making of modern masculinities (6 credits)
CLIT2070.	Heidegger and everydayness (6 credits)
CLIT2072.	Deconstruction (6 credits)
CLIT2073.	Deleuze on cinema (6 credits)
CLIT2074.	Film and ideology in post-Mao China (6 credits)
CLIT2075.	Reading modern poetry (6 credits)
CLIT2076.	Fashioning Femininities (6 credits)
CLIT2078.	Childhood, feminine roles and cultural myths (6 credits)
CLIT2079.	Traumatic events (6 credits)
CLIT2080.	Walter Benjamin as writer and cultural critic (6 credits)
CLIT2081.	Becoming post-human: animal bodies and virtual bodies (6 credits)
CLIT2082.	Literature and “queer” theory (6 credits)
HIST2082.	Europe and its others (6 credits)
HIST2083.	Gender, sexuality and empire (6 credits)
HIST2084.	Sexing the spirit: The history of the modern feminist challenge to Christianity (6 credits)
HIST2085.	The history of modern sexual identity and discourse (6 credits)

4. European Studies

A minor shall consist of 24 credit units of second and third year courses from the European Studies syllabus. As a pre-requisite, candidates must pass EUST1010. Foundations of European Studies (6 credits). The following two courses are compulsory for the minor: EUST2010. European identity (6 credits) and EUST3010. European political and economic institutions and processes (6 credits). Courses taken to fulfill the requirements of the candidate’s major may not be counted towards a minor in European Studies. Candidates please refer to the following course list for other optional courses:

Junior Level

EUST1010. Foundations of European Studies (6 credits)

Senior Level

Core courses for the European Studies minor:

EUST2010. European identity (6 credits)

EUST2030. The modern imagination in Europe (6 credits)

EUST3010. European political and economic institutions and processes (6 credits)

Optional courses for the European Studies minor:

School of Business

BUSI0090. The European Business Environment (6 credits)

Comparative Literature

CLIT2003. Modern European drama: drama and the modern subject (6 credits)

CLIT2021. Reading the nineteenth-century: revolution, romanticism and realism (6 credits)

- CLIT2022. Reading the nineteenth-century: reaction and modernity (6 credits)
 CLIT2024. Reading comedy: Dante and Boccaccio (6 credits)
 CLIT2045. Colonialism/postcolonialism (6 credits)
 CLIT2057. Carnival versus tragedy: Reading renaissance culture (6 credits)
 CLIT2058. Histories of sexuality: Freud and Foucault (6 credits)
 CLIT2067. Re-placing Shakespeare (6 credits)

Economics and Finance

- ECON0107. History of economic thought (6 credits)
 ECON0301. Theory of international trade (6 credits)
 ECON0302. International finance (6 credits)
 ECON0406. The economy and the state (6 credits)
 FINA0105. International financial management (6 credits)

English

- ENGL2003. The history of English (6 credits)
 ENGL2010. English novel I (6 credits)
 ENGL2011. English novel II (6 credits)
 ENGL2012. Contemporary literary theory (6 credits)
 ENGL2033. English novel III (6 credits)
 ENGL2045. Travel writing (6 credits)
 ENGL2076. Romanticism (6 credits)
 ENGL2078. The novel today (6 credits)
 ENGL2079. Shakespeare (6 credits)
 ENGL2080. Women, feminism and writing II (6 credits)
 ENGL2082. Modern literary criticism (6 credits)
 ENGL2084. Modernism and short fiction (6 credits)
 ENGL2095. The East: Asia in English writing (6 credits)
 ENGL2101. Culture and Society (6 credits)

European Studies

- EUST3003. European Studies dissertation (12 credits)
 EUST3004. European Studies research project (6 credits)

Fine Arts

- FINE2012. Italian renaissance art (6 credits)
 FINE2013. Northern renaissance art (6 credits)
 FINE2014. Baroque art of Italy and Spain (6 credits)
 FINE2015. Baroque art of Flanders, the Netherlands and France (6 credits)
 FINE2026. The age of revolution: Art in Europe, 1750-1840 (6 credits)
 FINE2027. The formation of modernity: Art in Europe, 1840-1890 (6 credits)
 FINE2028. Vision in crisis (6 credits)
 FINE2029. Modernity and its discontents (6 credits)
 FINE2031. The rise of modern architecture in Western culture (6 credits)
 FINE2032. Art and the portrayal of women (6 credits)
 FINE2033. Cross-cultural interaction in the 19th century (6 credits)
 FINE2035. Photography and the nineteenth century (6 credits)
 FINE2036. Photography in the twentieth century (6 credits)

Geography

- GEOG2080. Regional geography of Europe (6 credits)

History

- HIST2011. Nineteenth-century Europe, Part I: 1780-1850 (6 credits)
 HIST2012. Nineteenth-century Europe, Part II: 1850-1914 (6 credits)

- HIST2013. Twentieth-century Europe, Part I: the European Civil War, 1914-1945 (6 credits)
 HIST2014. Twentieth-century Europe, Part II: Europe divided and undivided, 1945-1991 (6 credits)
 HIST2021. Nineteenth-century Russia, 1800-1905 (6 credits)
 HIST2027. The foundation of international trade and finance in the modern world (6 credits)
 HIST2037. Germany between the two World Wars: the rise and fall of Adolf Hitler (6 credits)
 HIST2038. Germany, 1871-1990: From unification to reunification (6 credits)
 HIST2042. The history of sport (6 credits)
 HIST2046. The modern European city: Urban living and open spaces (6 credits)
 HIST2048. The history of young people in modern Europe (6 credits)
 HIST2062. From empire to EU: Culture, politics and society in twentieth century Britain (6 credits)
 HIST2063. Europe and modernity: cultures and identities, 1890-1940 (6 credits)
 HIST2072. A history of modern European warfare (6 credits)
 HIST2073. Prussia in the age of absolutism and reform, 1648-1815 (6 credits)
 HIST2076. Germany and the Cold War (6 credits)
 HIST2078. Renaissance Europe 1453-1648 (6 credits)
 HIST2079. Early modern Europe 1648-1739 (6 credits)

Language Centre

- LANG0001. Introduction to Italian life and culture (3 credits)
 LANG0002. Introducing Germany and the Germans (3 credits)
 LANG0003. Introduction to Spanish culture (3 credits)
 LANG0005. Hispanic film and literature (3 credits)
 LANG0006. Italian classical roots in European civilization (3 credits)
 LANG2020. German area studies (6 credits)
 LANG2041. Representations of contemporary German society in the media (3 credits)
 LANG2043. French language and culture I (3 credits)
 LANG2044. French language and culture II (3 credits)
 LANG2047. French reading course (3 credits)
 LANG2048. French songs and lyrics (3 credits)
 LANG2049. Beyond bullfighting: A look at Spanish society (3 credits)
 LANG2050. Profile of Italian literature - Part I (3 credits)
 LANG2051. Profile of Italian literature (contemporary Italian literature) - Part II (3 credits)
 LANG3008. Reading course (3 credits)
 LANG3010. German project (3 credits)
 LANG3022. French eastern narratives (3 credits)
 LANG3033. French media and advertising (3 credits)
 LANG3036. French society and cinema (3 credits)
 LANG3048. Fairytale princes, nature lovers and revolutionaries - the German romantics (3 credits)
 LANG3053. French Literature: the 19th century (3 credits)
 LANG3054. French Literature: the 20th century (3 credits)

Music

- MUSI2007. Western music history 1 (6 credits)
 MUSI2008. Western music history 2 (6 credits)
 MUSI2035. Love, sex and death in music of the ancient and modern world (6 credits)

Philosophy

- PHIL2002. Early modern philosophy (6 credits)
 PHIL2010. Plato (6 credits)
 PHIL2011. Aristotle (6 credits)
 PHIL2020. Descartes (6 credits)
 PHIL2025. Hume (6 credits)

PHIL2030.	Kant's critical philosophy (6 credits)
PHIL2035.	Philosophy of the enlightenment (6 credits)
PHIL2040.	Nietzsche (6 credits)
PHIL2060.	Wittgenstein (6 credits)
PHIL2077.	Habermas (6 credits)
PHIL2080.	Marxist philosophy (6 credits)
PHIL2085.	Contemporary European philosophy (6 credits)
PHIL2090.	Foucault (6 credits)
PHIL2210.	Metaphysics (6 credits)
PHIL2360.	Political philosophy (6 credits)
PHIL2380.	Philosophy and literature (6 credits)

Politics and Public Administration

POLI0004.	Bureaucracy and the public (6 credits)
POLI0005.	Capitalism and social justice (6 credits)
POLI0009.	Comparative politics (6 credits)
POLI0010.	Democracy and its critics (6 credits)
POLI0021.	Understanding global issues (6 credits)
POLI0045.	The political economy of the European union (6 credits)
POLI0067.	Liberalism and its limits (6 credits)

Sociology

SOCI0001.	A history of social theory (6 credits)
SOCI0024.	Modern social theory (6 credits)
SOCI0043.	Sociology of contemporary culture (6 credits)

5. Fine Arts

A disciplinary minor in Fine Arts shall consist of 24 credit units of Second and Third Year courses from the Fine Arts syllabus taken in the third to sixth semesters. As a pre-requisite, students must normally pass **FINE1001** or **FINE1004** or **FINE1006** in their first year. Students are asked to note that certain Second and Third year courses have specific prerequisites. Otherwise, all Second and Third year Fine Arts courses may be taken to fulfill the minor requirement.

All Fine Arts courses are available to BSocSc students are listed as below:

Junior Level

FINE1001.	Introduction to western art history (6 credits)
FINE1004.	Introduction to Chinese art history (6 credits)
FINE1006.	Art and Society (6 credits)
FINE1007.	Introduction to photography theory and practice (6 credits)

Senior Level

Semesters III to VI

FINE2003.	Early Chinese painting (Warring States to Southern Song) (6 credits)
FINE2004.	Later Chinese painting (Yuan to Qing) (6 credits)
FINE2005.	Twentieth century Chinese art (6 credits)
FINE2006.	A history of Chinese calligraphy and seals (6 credits)
FINE2007.	Connoisseurship (6 credits)
FINE2008.	The poetics of Japanese narrative painting (6 credits)
FINE2009.	Genji's dream: the courtly arts of Heian Japan (6 credits)
FINE2011.	Japanese art: the interactive dimension (6 credits)
FINE2012.	Italian Renaissance art (6 credits)
FINE2013.	Northern Renaissance art (6 credits)

FINE2014.	Baroque art of Italy and Spain (6 credits)
FINE2015.	Baroque art of Flanders, the Netherlands, and France (6 credits)
FINE2020.	American art (6 credits)
FINE2026.	The age of revolution: art in Europe, 1750-1840 (6 credits)
FINE2027.	The formation of modernity: art in Europe, 1840-1890 (6 credits)
FINE2028.	Vision in crisis (6 credits)
FINE2029.	Modernity and its discontents (6 credits)
FINE2030.	Towards the global (6 credits)
FINE2031.	The rise of modern architecture in Western culture (6 credits)
FINE2032.	Art and the portrayal of women (6 credits)
FINE2033.	Cross-cultural interaction in the 19 th century (6 credits)
FINE2034.	Hong Kong art workshop (6 credits)
FINE2035.	Photography and the nineteenth century (6 credits)
FINE2036.	Photography in the twentieth century (6 credits)
FINE2039.	Ink painting Muromachi Japan (6 credits)
FINE2041.	Japanese art: an introduction (6 credits)
FINE2042.	Chinese material culture I: Neolithic to Tang (6 credits)
FINE2043.	Chinese material culture II: Song to Qing (6 credits)

Semester V/VI

FINE3001.	Perspectives and methodology in Chinese and Japanese art (6 credits)
FINE3003.	Museum studies workshop (6 credits)
FINE3004.	Museum studies internship (6 credits)
FINE3005.	Dissertation on special topic (12 credits)
FINE3006.	Art history methodology workshop (6 credits)
FINE3007.	Independent research project (6 credits)

6. Geography

A minor shall consist of 24 credit units of second and third year courses from the Geography syllabus. As a pre-requisite, candidates must pass any 6-credit first-year Geography course. Only the following courses may be counted towards a minor in Geography:

Junior Level

GEOG1002.	Hong Kong: land, people and resources (6 credits)
GEOG1003.	Contemporary global environmental issues (6 credits)
GEOG1005.	Map use, reading, and interpretation (6 credits)
GEOG1006.	Natural resources and conservation (6 credits)
GEOG1011.	Introduction to human geography (6 credits)
GEOG1012.	Economic and social development in an urbanizing world (6 credits)

Senior Level

GEOG2001.	Economic geography (6 credits)
GEOG2002.	China: development issues (6 credits)
GEOG2003.	Japan, Korea and Southeast Asia (6 credits)
GEOG2013.	Sustainable development (6 credits)
GEOG2014.	Countryside recreation and management (6 credits)
GEOG2018.	Transport geography (6 credits)
GEOG2020.	Geography of wine (6 credits)
GEOG2030.	Global development (6 credits)
GEOG2045.	Retail location (6 credits)
GEOG2050.	Modern environmentalism: society-environment relations (6 credits)
GEOG2054.	Urban planning in practice in Hong Kong (6 credits)
GEOG2056.	Tourism and the shrinking world (6 credits)
GEOG2057.	Leisure and recreation in modern society (6 credits)

GEOG2059.	Geography of information technology (6 credits)
GEOG2060.	An introduction to archaeology (6 credits)
GEOG2061.	Cultural heritage management and tourism (6 credits)
GEOG2062.	China: the land and the people (6 credits)
GEOG2078.	Urban geography I: growth, function and pattern of cities (6 credits)
GEOG2079.	Urban geography II: city structure and urban land use models (6 credits)
GEOG2080.	Regional geography of Europe (6 credits)
GEOG2081.	Sustainable urban transport (6 credits)
GEOG2091.	Principles and practice of ecotourism (6 credits)
GEOG3030.	Advanced urban geography (6 credits)

The following Geography courses are as regarded as elective courses and shall not be counted towards a minor in Geography:

GEOG2012.	Survey and statistical techniques in geography (6 credits)
GEOG2019.	Environmental GIS (6 credits)
GEOG2021.	Physical environment of China (6 credits)
GEOG2028.	Population geography (6 credits)
GEOG2051.	Port and airport development (6 credits)
GEOG2065.	Urban planning: principles and practices (6 credits)
GEOG2072.	Environmental management: impact assessment (6 credits)
GEOG2082.	Economic development in rural China (6 credits)
GEOG2083.	Sustainable cities: theory and praxis (6 credits)
GEOG2085.	North America (6 credits)
GEOG2086.	China's tourism resources and management (6 credits)
GEOG2087.	GIS in transport planning and management (6 credits)
GEOG2088.	China: environment and sustainable development (6 credits)
GEOG2089.	The Pearl River Delta: development and interaction with Hong Kong (6 credits)
GEOG2090.	Introduction to geographic information systems (6 credits)

7. History

A minor in History shall consist of 24 credit units of second and third-year courses from the History Syllabus. As a prerequisite, 6 credit units in a first-year course or courses are required. Prospective minors are recommended to take HIST1013. Doing History. Candidates please refer to History Major for the course list.

8. Japanese Studies

a) Minor in Japanese Language

A minor in Japanese Language shall consist of 24 credit units of Japanese Language II (Part 1) and (Part 2) (6 credits each) and Japanese Language III (Part 1) and (Part 2) (6 credits each) courses from the Japanese Studies syllabus. As a pre-requisite, candidates must pass 18 credits of First Year courses in the first and second semesters. The pre-requisite courses are Japanese Language I (Part 1) (9 credits) and Japanese Language I (Part 2) (9 credits).

b) Minor in Japanese Culture

A minor in Japanese Culture shall consist of 24 credit units of second and third-year interdisciplinary-content courses from the Japanese Studies syllabus. As a pre-requisite, candidates must pass JAPN1011 Introduction to Japanese Studies (6 credits). The following courses may not be counted towards a minor in Japanese culture: core language courses and language intensive courses.

There is no departmental prerequisite for admission to Japanese language I (Part 1) and (Part 2). Students may not normally enrol for Japanese language II (Part 1) and (Part 2) or Japanese language III (Part 1) and (Part 2) without having satisfactorily completed the previous level. However, students with prior qualifications in the Japanese language who wish to apply for a waiver should sit for a qualifying examination without having followed the course but subject to the approval of the Faculties concerned. First year students should contact the Departmental general office for the qualification examination date and time before September. Second and third year students should contact the Departmental general office for the qualification examination date and time before July. [Same conditions also apply to Japanese language I(a) (Part 1) and (Part 2), Japanese language II(a) (Part 1) and (Part 2), and Japanese language III(a) (Part 1) and (Part 2). A C- grade in the Japanese language I (Part 2) is the minimum requirement for enrolment in Japanese language II (Part 1). Students who obtain D+ or lower in the first year course will be required to take a further examination and/or interview and must obtain a pass mark (50%) in order to be admitted to Japanese language II (Part 1).

All Japanese Studies courses available to BSocSc students are listed as below:

Junior Level

- JAPN1009. Introduction to Japanese linguistics (6 credits)
- JAPN1011. Introduction to Japanese studies (6 credits)
- JAPN1066. Japanese language I(a) (Part 1) (3 credits)
- JAPN1077. Japanese language I(a) (Part 2) (3 credits)
- JAPN1088. Japanese language I (Part 1) (9 credits)
- JAPN1099. Japanese language I (Part 2) (9 credits)

Senior Level

- JAPN2003. Introduction to Japanese literature (6 credits)
- JAPN2010. Japanese business: an anthropological introduction (6 credits)
- JAPN2011. Anthropology of Japan (6 credits)
- JAPN2014. China and Japan (6 credits)
- JAPN2015. Japanese enterprise groupings (6 credits)
- JAPN2016. Comparative linguistics: Cantonese and Japanese I – comparative phonology (6 credits)
- JAPN2018. Popular culture and artistic activity in Japan (6 credits)
- JAPN2019. Communication and society (6 credits)
- JAPN2024. Comparative linguistics: Cantonese and Japanese III – syntactic features and pedagogical implications (6 credits)
- JAPN2027. Comparative linguistics: Cantonese and Japanese II – phonological transfer and pedagogy in foreign language acquisition (6 credits)
- JAPN2029. Japanese popular music and Hong Kong society (6 credits)
- JAPN2030. Japanese business, culture and communication (6 credits)
- JAPN2031. The media and Japan (6 credits)
- JAPN2034. Education in Contemporary Japanese Society (6 credits)
- JAPN2035. Women in Japan and Hong Kong (6 credits)
- JAPN2066. Japanese language II (a) (Part 1) (3 credits)
- JAPN2077. Japanese language II (a) (Part 2) (3 credits)
- JAPN2088. Japanese language II (Part 1) (6 credits)
- JAPN2099. Japanese language II (Part 2) (6 credits)

Semester V/VI

- JAPN2008. Translation I (Japanese into English) (6 credits)
- JAPN3008. Contemporary Japanese popular music (6 credits)
- JAPN3014. Project in Japanese business (6 credits)
- JAPN3066. Japanese language III (a) (Part 1) (3 credits)
- JAPN3077. Japanese language III (a) (Part 2) (3 credits)
- JAPN3088. Japanese language III (Part 1) (6 credits)
- JAPN3099. Japanese Language III (Part 2) (6 credits)

9. Language

A minor in a language shall consist of 24 credits of the second (12 credits) and third (12 credits) year courses in one of the languages listed below:

Arabic, French, German, Italian, Portuguese, Spanish, Swedish and Thai.

The recommended courses for a language minor: (All these courses have pre-requisites.)

Arabic:	LANG2052.	Arabic II (second year, 12 credits)
	LANG3049.	Arabic III (third year, 12 credits)
French:	LANG2001.	French language II.1 (second year, 12 credits)
	LANG3001.	French language III.1 (third year, 12 credits)
German:	LANG2004.	German II.1 (second year, 12 credits)
	LANG3007.	German III.1 (third year, 12 credits)
Italian:	LANG2010.	Italian II (second year, 12 credits)
	LANG3012.	Italian III (third year, 12 credits)
Portuguese:	LANG2024.	Portuguese II (second year, 12 credits)
	LANG3026.	Portuguese III (third year, 12 credits)
Spanish:	LANG2011.	Spanish II (second year, 12 credits)
	LANG3013.	Spanish III (third year, 12 credits)
Swedish:	LANG2023.	Swedish II (second year, 12 credits)
	LANG3025.	Swedish III (third year, 12 credits)
Thai:	LANG2022.	Thai II (second year, 12 credits)
	LANG3024.	Thai III (third year, 12 credits)

Junior Level

The following courses will be offered to all BSocSc students as pre-requisites to senior level courses or as elective courses:

LANG1001.	French I.1 (6 credits – 1 st semester)
LANG1002.	French I.2 (12 credits – 2 nd semester)
LANG1003.	German I.1 (6 credits – 1 st semester)
LANG1004.	German I.2 (12 credits – 2 nd semester)
LANG1007.	Italian I.1 (6 credits – 1 st semester)
LANG1008.	Italian I.2 (6 credits – 2 nd semester)
LANG1010.	Spanish I.1 (6 credits – 1 st semester)
LANG1011.	Spanish I.2 (6 credits – 2 nd semester)
LANG1021.	Thai for beginners - Part I (6 credits – 1 st semester)
LANG1022.	Thai for beginners - Part II (6 credits – 2 nd semester)
LANG1023.	Swedish for beginners - Part I (6 credits – 1 st semester)
LANG1024.	Swedish for beginners - Part II (6 credits – 2 nd semester)
LANG1025.	Portuguese for beginners - Part I (6 credits – 1 st semester)
LANG1026.	Portuguese for beginners - Part II (6 credits – 2 nd semester)
LANG1035.	France today: An overview (3 credits)
LANG1036.	Arabic for beginners - Part I (6 credits – 1 st semester)
LANG1037.	Arabic for beginners - Part II (6 credits – 2 nd semester)

Senior Level

The following courses will only be offered to candidates who minor in European Studies or Interdisciplinary minors from Faculty of Arts.

LANG0001.	Introduction to Italian life and culture (3 credits – 2nd Semester)
LANG0002.	Introducing Germany and the Germans (3 credits – 1 st semester)
LANG0003.	Introduction to Spanish culture (3 credits – 1 st semester)

LANG0005.	Hispanic film and literature (3 credits – 2 nd semester)
LANG0006.	Italian classical roots of European civilization (3 credits – 1 st semester)
LANG2020.	German area studies (6 credits – 2 nd semester)
LANG2041.	Representations of contemporary German society in the media (3 credits – 1 st semester)
LANG2043.	French Language and Culture I (3 credits – 1 st semester)
LANG2044.	French Language and Culture II (3 credits – 2 nd semester)
LANG2047.	French reading course (3 credits – 2 nd semester)
LANG2048.	French songs and lyrics (3 credits – 2 nd semester)
LANG2049.	Beyond Bullfighting: A look at Spanish society (3 credits – 2 nd semester)
LANG2050.	A Profile of Italian Literature – Part I (3 credits – 1 st semester)
LANG2051.	A Profile of Italian Literature (Contemporary Italian Literature) – Part II (3 credits – 2 nd semester)
LANG3008.	Reading Course (3 credits – 1 st semester)
LANG3010.	German Project (3 credits – 2 nd semester)
LANG3022.	French eastern narratives (3 credits – 2 nd semester)
LANG3033.	French media and advertising (3 credits – 2 nd semester)
LANG3036.	French society and cinema (3 credits – 1 st semester)
LANG3048.	Fairytales, princes, nature lovers and revolutionaries – The German romantics (3 credits – 2 nd semester)
LANG3053.	French literature: the 19 th century (3 credits)
LANG3054.	French literature: the 20 th century (3 credits)

10. Linguistics

A minor shall consist of 24 credit units of second and third year courses from the Linguistics syllabus. As a pre-requisite, candidates must pass the first-year course LING1001. Introduction to Linguistics.

All Linguistics courses are available to BSocSc students listed as below:

Junior Level

LING1001.	Introduction to linguistics (6 credits)
LING1002.	Language.com: language in the contemporary world (3 credits)
LING1003.	Language, thought, and culture (6 credits)

Senior Level

LING2001.	Computational linguistics (6 credits)
LING2002.	Conversation analysis (6 credits)
LING2003.	Semantics: meaning and grammar (6 credits)
LING2004.	Phonetics: describing sounds (6 credits)
LING2009.	Languages of the world (6 credits)
LING2010.	Language and dialect (6 credits)
LING2011.	Language and literacy in the information age (6 credits)
LING2012.	Experimental phonetics (6 credits)
LING2013.	Language typology: the study of linguistic diversity (6 credits)
LING2018.	Lexical-functional grammar (6 credits)
LING2022.	Pragmatics (6 credits)
LING2023.	Discourse analysis (6 credits)
LING2024.	Lexicology and lexicography (6 credits)
LING2025.	Corpus linguistics (6 credits)
LING2027.	Phonology: An introduction to the study of sound systems (6 credits)
LING2030.	Morphological theory (6 credits)
LING2031.	Phonological theory (6 credits)
LING2032.	Syntactic theory (6 credits)
LING2033.	Contrastive grammar of English and Chinese (6 credits)

LING2034.	Psycholinguistics (6 credits)
LING2035.	Neurolinguistics (6 credits)
LING2036.	Child language (6 credits)
LING2037.	Bilingualism (6 credits)
LING2038.	Historical linguistics (6 credits)
LING2039.	Language variation and change (6 credits)
LING2040.	Languages in contact (6 credits)
LING2041.	Language and information technology (6 credits)
LING2042.	Educational linguistics (6 credits)
LING2043.	Language and animal communication (6 credits)
LING2044.	Language and culture (6 credits)
LING2045.	Writing systems (6 credits)
LING2046.	British linguistics (6 credits)
LING2047.	Optimality theory (6 credits)
LING2048.	Language and cognition (6 credits)
LING2050.	Grammatical description (6 credits)
LING2051.	French syntax and universal grammar (6 credits)
LING2052.	Swahili structure and universal grammar (6 credits)
LING2053.	Language and the brain (6 credits)

11. Music

A minor in Music shall consist of 24 credit units of Level 200 and 300 courses from the music syllabus taken in the third to sixth semesters, with no more than 6 credit units taken in performance courses (MUSI2004, MUSI2032, MUSI2041, MUSI2046, MUSI2047, MUSI2051, MUSI3008, MUSI3012, MUSI3017, MUSI3018 and MUSI3019). As a pre-requisite, students must pass the following Level 100 courses in the first or second semester: MUSI1004 Introduction to Musics of the World, and MUSI1005 Introduction to Music in Western Culture.

All Music courses are available to BSocSc students are listed as below:

Junior Level

MUSI1001.	The language of music (3 credits)
MUSI1004.	Introduction to musics of the world (6 credits)
MUSI1005.	Introduction to music in Western culture (6 credits)
MUSI1006.	Music technology (3 credits)
MUSI1011.	Orchestral studies and techniques 1 (3 credits)
MUSI1013.	Cantonese opera workshop (3 credits)
MUSI1014.	Aural skills (3 credits)
MUSI1016.	University choir 1 (3 credits)
MUSI1017.	Performance workshop 1 (3 credits)
MUSI1018.	Advanced music performance 1 (6 credits)
MUSI1019.	Fundamentals of tonal music I (3 credits)
MUSI1020.	Fundamentals of tonal music II (6 credits)

Senior Level

Semester III/IV

MUSI2004.	University gamelan 1 (3 credits)
MUSI2032.	Orchestral studies and techniques 2 (3 credits)
MUSI2037.	Directed study 1 (6 credits)
MUSI2041.	University choir 2 (3 credits)
MUSI2046.	Performance workshop 2 (3 credits)
MUSI2047.	Advanced music performance 2 (6 credits)
MUSI2051.	Rhythms of life: music and culture in West Africa (3 credits)

Semesters III to VI

MUSI2006.	Analysis of orally transmitted musics (6 credits)
MUSI2007.	Western music history 1 (6 credits)
MUSI2008.	Western music history 2 (6 credits)
MUSI2009.	Topics in Asian music history (6 credits)
MUSI2010.	Music of China (6 credits)
MUSI2013.	Computer and electronic music (6 credits)
MUSI2015.	Popular music: from Cantopop to techno (6 credits)
MUSI2016.	Music of contemporary Hong Kong (6 credits)
MUSI2018.	Understanding music (3 credits)
MUSI2019.	Music in society (3 credits)
MUSI2026.	Fundamentals of music composition (6 credits)
MUSI2027.	Composing for the concert world (6 credits)
MUSI2028.	The business of music (6 credits)
MUSI2029.	Chinese music history (6 credits)
MUSI2030.	Composing for the commercial world (6 credits)
MUSI2031.	American music (6 credits)
MUSI2033.	Music and culture in Bali: an overseas fieldtrip (6 credits)
MUSI2035.	Love, sex and death in music of the ancient and modern world (6 credits)
MUSI2036.	Audio digital signal processing (6 credits)
MUSI2042.	Contrapuntal techniques (6 credits)
MUSI2043.	Orchestration (6 credits)
MUSI2044.	Film Music (6 credits)
MUSI2048.	Music, language, and meaning (3 credits)
MUSI2049.	Music and power (3 credits)
MUSI2050.	Representation of the supernatural in music (3 credits)
MUSI2052.	Advanced tonal chromaticism and analysis (6 credits)
MUSI2053.	Post-Tonal techniques and advanced analysis (6 credits)

Semester V/VI

MUSI3008.	University gamelan 2 (3 credits)
MUSI3012.	Orchestral studies and techniques 3 (3 credits)
MUSI3016.	Directed study 2 (6 credits)
MUSI3017.	University choir 3 (3 credits)
MUSI3018.	Performance workshop 3 (3 credits)
MUSI3019.	Advanced music performance 3 (6 credits)

12. Philosophy

A minor shall consist of 24 credits of second and third-year courses in Philosophy. No pre-requisites are required in the First Year. Courses taken to fulfill the requirement of candidates' major may not be counted towards a minor in Philosophy. Candidates please refer to Philosophy Major for the course list.

Interdisciplinary Minors

Candidates in the second year of the studies may select courses from the lists specified in the syllabuses but shall not be permitted to take more than 12 credits from one department/programme to satisfy the requirements of one minor. The same course shall not be taken to fulfil the requirements for a major and a minor, or for two minors.

Courses may have prerequisites; please refer to the syllabus of the relevant department/programme for the prerequisite(s).

1. Contemporary China and Hong Kong

This minor gives students with a general interest in China and Hong Kong a better understanding of physical, cultural and human environments of the two societies within the larger global and regional settings. The courses offered examine a range of contemporary development issues and future challenges faced by China and Hong Kong in an increasingly globalized world.

- CHIN2131. Contemporary Chinese literature (since 1949) I (6 credits)
- CHIN2132. Contemporary Chinese literature (since 1949) II (6 credits)
- CHIN2133. Contemporary Chinese literature (since 1949) III (6 credits)
- CLIT2064. Hong Kong culture: popular culture (6 credits)
- CLIT2074. Film and ideology in post-Mao China (6 credits)
- ENGL2075. The idea of China (6 credits)
- ENGL2097. Imagining Hong Kong (6 credits)
- FINE2005. Twentieth century Chinese art (6 credits)
- FINE2034. Hong Kong art workshop (6 credits)
- FINE2036. Photography in the twentieth century (6 credits)
- GEOG2054. Urban planning in practice in Hong Kong (6 credits)
- GEOG2062. China: the land and the people (6 credits)
- HIST2004. Twentieth-century China, Part II: from revolution to modernization, 1949 to present (6 credits)
- HIST2052. Social issues in Hong Kong history (6 credits)
- HIST2068. The intellectual history of twentieth-century China (6 credits)
- LING2010. Language and dialect (6 credits)
- LING2033. Contrastive grammar of English and Chinese (6 credits)
- MUSI2010. Music of China (6 credits)
- MUSI2016. Music of contemporary Hong Kong (6 credits)

2. Critical Thinking, Reading, and Writing

'Critical thinking, reading and writing' refers to a set of skills for examining, evaluating and expressing ideas. These skills include knowing how to collect and present evidence, apply standards of logic and probability, compare opinions, decide what is relevant or irrelevant, and draw reasonable conclusions. This minor programme includes a selection of courses from different subject disciplines that either discuss these critical skills in detail or demonstrate them in action.

- CHIN2140. Modern Chinese language I (6 credits)
- CHIN2143. Modern Chinese language II (6 credits)
- CLIT2005. Literary and cultural theory (6 credits)
- CLIT2066. Postmodernism (6 credits)
- ENGL2007. Literary linguistics (6 credits)
- ENGL2058. Narrative prose: A linguistic investigation (6 credits)
- FINE3006. Art history methodology workshop (6 credits)
- HIST3015. The theory and practice of history (6 credits)
- JAPN2034. Education in contemporary Japanese society (6 credits)
- LING2011. Language and literacy in the information age (6 credits)
- PHIL2110. Knowledge (6 credits)
- PHIL2130. Philosophy of the sciences (6 credits)

3. Globalism: Cultures, Spaces, Languages

The term 'Globalism' suggests an organized phenomenon that could be studied through a coherent set of theoretical frameworks. The courses in this 'Minor' explore and challenge this understanding of

'Globalism'. They show how a global dynamic runs with varying intensities in visual and literary representations, in different times and places, and how the impact on each other of the 'global' and the 'local' can have very diverse effects on and meanings for different cultures and societies.

- AMER2014. A dream in the heart: varieties of Asian American culture (6 credits)
- AMER2018. Show me the money: doing business with Americans (6 credits)
- AMER2022. What's on TV? Television and American culture (6 credits)
- CHIN2333. Culture and translation (3 credits)
- CHIN2340. Film translation workshop (3 credits)
- CHIN2341. Translating writings on art (3 credits)
- CLIT2028. The city as cultural text (6 credits)
- CLIT2050. Globalization and culture (6 credits)
- ENGL2030. World Englishes (6 credits)
- ENGL2092. Postcolonial English (6 credits)
- EUST3010. European political and economic institutions and processes (6 credits)
- FINE2011. Japanese art: the interactive dimension (6 credits)
- FINE2030. Towards the global (6 credits)
- FINE2036. Photography in the twentieth century (6 credits)
- GEOG2061. Cultural heritage management and tourism (6 credits)
- GEOG2079. Urban geography II: city structure and urban land use models (6 credits)
- HIST2027. The foundations of international trade and finance in the modern world (6 credits)
- HIST2046. The modern European city: Urban living and open spaces (6 credits)
- HIST2063. Europe and modernity: cultures and identities, 1890-1940 (6 credits)
- JAPN2018. Popular culture and artistic activity in Japan (6 credits)
- LANG0001. Introduction to Italian life and culture (3 credits)
- LANG0002. Introducing Germany and the Germans (3 credits)
- LANG0003. Introduction to Spanish culture (3 credits)
- LANG0006. Italian classical roots of European civilization (3 credits)
- LCOM3001. Cultural dimensions of language and communication (6 credits)
- LING2009. Languages of the world (6 credits)
- MUSI2015. Popular music: from Cantopop to techno (6 credits)
- MUSI2019. Music in society (3 credits)
- MUSI2031. American music (6 credits)
- MUSI2049. Music and power (3 credits)
- MUSI2051. Rhythms of life: music and culture in West Africa (3 credits)
- PHIL2362. Liberal democracy (6 credits)
- PHIL2610. Philosophy of language (6 credits)

4. Histories and Cultures of the Asia-Pacific Region

A minor in the histories and cultures of the Asia-Pacific region will provide you with a broad general knowledge about history and thought in the region of which Hong Kong is a part. This will be useful regardless of what you are studying as a major and can thus be recommended for all students in the Faculty of Arts.

- AMER2014. A dream in the heart: varieties of Asian American culture (6 credits)
- CHIN2231. Religious Daoism and popular religions in China (3 credits)
- CHIN2241. History of Chinese civilization (6 credits)
- CHIN2254. Christianity and Chinese culture (3 credits)
- CLIT2052. Chinese urban culture (6 credits)
- ENGL2066. Orientalism and linguistics (6 credits)
- ENGL2075. The idea of China (6 credits)
- FINE2004. Later Chinese painting (Yuan to Qing) (6 credits)

FINE2005.	Twentieth century Chinese art (6 credits)
FINE2011.	Japanese art: the interactive dimension (6 credits)
HIST2003.	Twentieth-century China, Part I: from revolution to revolution, 1900-1949 (6 credits)
HIST2035.	The Bauhinia and the Lotus: Culture and history of the two SARS (6 credits)
HIST2066.	Narcotic culture: A history of drugs (6 credits)
JAPN2014.	China and Japan (6 credits)
LING2010.	Language and dialect (6 credits)
MUSI2010.	Music of China (6 credits)
MUSI2033.	Music and culture in Bali: an overseas fieldtrip (6 credits)
PHIL2430.	Chinese philosophy: Ethics (6 credits)
PHIL2450.	Zhuangzi (6 credits)

5. Self-expression, Communication, and the Human Subject

What is a self? Do different cultures have different selves? What does the self 'express' when we engage in creative thought and how are cultural forms used and changed. Are we limited by those cultural forms? In this minor, you will explore answers to these and related questions by investigating creative expression in various arts and cultural forms.

AMER2022.	What's on TV? Television and American culture (6 credits)
CHIN2144	Functional Chinese (6 credits)
CHIN2333.	Culture and translation (3 credits)
CLIT2003.	Modern European drama: drama and the modern subject (6 credits)
CLIT2065.	Hong Kong culture: representations of identity in literature and film (6 credits)
ENGL2089.	Making Americans: Literature as ritual and renewal (6 credits)
ENGL2090.	The moving production of America: Reading recent films (6 credits)
FINE2008.	The poetics of Japanese narrative painting (6 credits)
FINE2029.	Modernity and its discontents (6 credits)
HIST2031.	History through film (6 credits)
HIST2042.	The history of sport (6 credits)
HIST2070.	Stories of self: history through autobiography (6 credits)
JAPN2066.	Japanese language II(a) (Part 1) (3 credits)
JAPN2077.	Japanese language II(a) (Part 2) (3 credits)
JAPN3066.	Japanese language III(a) (Part 1) (3 credits)
JAPN3077.	Japanese language III(a) (Part 2) (3 credits)
LANG0005.	Hispanic film and literature (3 credits)
LING2002.	Conversation analysis (6 credits)
LING2037.	Bilingualism (6 credits)
MUSI2018.	Understanding music (3 credits)
MUSI2035.	Love, sex and death in music of the ancient and modern world (6 credits)
MUSI2048.	Music, language, and meaning (3 credits)
MUSI2050.	Representation of the supernatural in music (3 credits)
PHIL2040.	Nietzsche (6 credits)
PHIL2140.	Philosophy of social science (6 credits)
PHIL2375.	Philosophy of art (6 credits)

6. Technology in the Humanities

The aim of this minor is to provide students with the opportunity to explore the relationship between technology and the humanities. Different aspects of technology will be examined in order to give students multiple perspectives on how the relationship between technology and the humanities has evolved, to critically evaluate the role of technology in the humanities, and to examine the range of opportunities available regarding the application of technology in the humanities.

- AMER2015. The American city (6 credits)
- AMER2022. What's on TV? Television and American culture (6 credits)
- CHIN2243. History of Chinese science and civilization (6 credits)
- CLIT2026. Digital culture and new media technologies I (6 credits)
- CLIT2081. Becoming post-human: animal bodies and virtual bodies (6 credits)
- ENGL2037. Science fiction (6 credits)
- GEOG2019. Environmental GIS (6 credits)
- GEOG2059. Geography of information technology (6 credits)
- HIST2065. Workshop in historical research (6 credits)
- HIST2074. Historical studies using computers (6 credits)
- LING2001. Computational linguistics (6 credits)
- LING2041. Language and information technology (6 credits)
- MUSI2013. Computer and electronic music (6 credits)
- MUSI2015. Popular music: from Cantopop to techno (6 credits)
- PHIL2220. The mind (6 credits)

7. The Culture of Business in the Modern World

The minor in The Culture of Business in the Modern World will prepare you to understand better the cultural dimensions of the economic processes affecting all of us. You will see that business is more than just economics; and money, stocks, and advertising are cultural forms that people and social institutions interpret and use in work, recreation, and commercial activities that are part of everyday life in the modern world.

- AMER2018. Show me the money: doing business with Americans (6 credits)
- CHIN2337. Journalistic translation (3 credits)
- CHIN2338. Translation of promotional material (3 credits)
- CHIN2339. Translation for administration and business (3 credits)
- EUST2010. European identity (6 credits)
- GEOG2045. Retail location (6 credits)
- GEOG2056. Tourism and the shrinking world (6 credits)
- GEOG2057. Leisure and recreation in modern society (6 credits)
- HIST2027. The foundations of international trade and finance in the modern world (6 credits)
- HIST2064. Sweat and abacus: Overseas Chinese in Southeast Asia (6 credits)
- JAPN2010. Japanese business: an anthropological introduction (6 credits)
- JAPN2015. Japanese enterprise groupings (6 credits)
- LING2001. Computational linguistics (6 credits)
- LING2041. Language and information technology (6 credits)
- MUSI2015. Popular music: from Cantopop to techno (6 credits)
- MUSI2028. The business of music (6 credits)
- PHIL2070. Pragmatism (6 credits)

8. The West in Asia

In 'The West in Asia,' courses examine various ways in which Western nations and people have influenced Asia in the past and present. You will gain a general appreciation for the many ways in which cross-cultural interaction affects societies, cultures, and individuals, as well as a specific understanding of how Euroamerican engagement with Asia has shaped the modern world.

- AMER2014. A dream in the heart: varieties of Asian American culture (6 credits)
- CHIN2254. Christianity and Chinese culture (3 credits)
- CLIT2045. Colonialism/postcolonialism (6 credits)
- ENGL2066. Orientalism and linguistics (6 credits)
- ENGL2095. The East: Asia in English writing (6 credits)

FINE2033.	Cross-cultural interaction in the 19th century (6 credits)
FINE2034.	Hong Kong art workshop (6 credits)
HIST2008.	Meiji Japan, 1868-1912 (6 credits)
HIST2032.	Case studies in women's history: Hong Kong and the US (6 credits)
HIST2053.	The Cold War (6 credits)
LANG3022.	French eastern narratives (3 credits)
LING2041.	Language and information technology (6 credits)
PHIL2027.	Rousseau (6 credits)
PHIL2040.	Nietzsche (6 credits)
PHIL2080.	Marxist philosophy (6 credits)

9. Women and Gender

Adopting both feminist and other cultural approaches, this 'Minor' offers in-depth explorations of women and gender issues. Questions of representation, history, language, and demographics will be raised across a number of disciplines and societies.

CLIT2037.	Gender and sexuality in contemporary Chinese literature and film (6 credits)
CLIT2051.	Jane Austen and popular culture (6 credits)
CLIT2076.	Fashioning femininities (6 credits)
ENGL2022.	Women, feminism and writing I (6 credits)
ENGL2039.	Language and gender (6 credits)
ENGL2080.	Women, feminism and writing II (6 credits)
FINE2027.	The formation of modernity: Art in Europe, 1840-1890 (6 credits)
FINE2032.	Art and the portrayal of women (6 credits)
HIST2032.	Case studies in women's history: Hong Kong and the U.S. (6 credits)
HIST2067.	Sex, gender and modernity in China (6 credits)
HIST2081.	Gender and history: beauty, fashion and sex (6 credits)
JAPN2035.	Women in Japan and Hong Kong (6 credits)
LING2011.	Language and literacy in the information age (6 credits)
LING2036.	Child language (6 credits)
MUSI2035.	Love, sex and death in music of the ancient and modern world (6 credits)
PHIL2011.	Aristotle (6 credits)
PHIL2035.	Philosophy of the enlightenment (6 credits)

SECOND MAJORS AND MINORS OFFERED BY THE FACULTY OF BUSINESS AND ECONOMICS

Economics and Finance (Second Major)

For candidates admitted in or before the academic year 2004-2005

Candidates who wish to double major in Economics and Finance must successfully complete:

- a) Pre-requisite requirement:
ECON1001. Introduction to economics I (6 credits)
- b) 12 credits of compulsory courses (in the third and fourth semester)
 - i) Either
ECON2102. Macroeconomic theory (6 credits)
or
ECON2114. Macroeconomic analysis (6 credits)

- ii) Either
 ECON2101. Microeconomic theory (6 credits)
 or
 ECON2113. Microeconomic analysis (6 credits)
- c) 36 credits of senior level courses in this school.

Economics and Finance courses are listed as below:

Junior Level

- ECON0003. Great Economists of our time (3 credits)
 ECON1001. Introduction to economics I (6 credits)
 ECON1002. Introduction to economics II (6 credits)
 ECON1003. Analysis of economic data (6 credits)
 FINA1002. Introduction to finance (6 credits)
 BUSI0016. Introduction to finance (6 credits)

Senior Level

Semester III/IV

- ECON2101. Microeconomic theory (6 credits)
 ECON2102. Macroeconomic theory (6 credits)
 ECON2113. Microeconomic analysis (6 credits)
 ECON2114. Macroeconomic analysis (6 credits)

Semesters III to VI

- ECON0103. Economics of human resources (6 credits)
 ECON0104. Public finance (6 credits)
 ECON0106. Games and decisions (6 credits)
 ECON0107. History of economic thought (6 credits)
 ECON0109. Topics in macroeconomics (6 credits)
 ECON0204. The economics of finance (6 credits)
 ECON0205. Theories of investment (6 credits)
 ECON0206. Capital theory (6 credits)
 ECON0207. Monetary economics (6 credits)
 ECON0208. Economics of banking (6 credits)
 ECON0209. Finance and development (6 credits)
 ECON0301. Theory of international trade (6 credits)
 ECON0302. International finance (6 credits)
 ECON0401. Comparative economic systems (6 credits)
 ECON0402. Industrial organization (6 credits)
 ECON0403. The economics of property rights (6 credits)
 ECON0405. The economics of law (6 credits)
 ECON0406. The economy and the state (6 credits)
 ECON0501. Economic development (6 credits)
 ECON0503. Urban economics (6 credits)
 ECON0504. Transportation economics (6 credits)
 ECON0601. Economic development of China (6 credits)
 ECON0602. Foreign trade and investment in China (6 credits)
 ECON0603. The economic system of Hong Kong (6 credits)
 ECON0605. Economic history of China (6 credits)
 ECON0606. Current economic affairs (6 credits)
 ECON0701. Introductory econometrics (6 credits)
 ECON0702. Mathematical methods in economics (6 credits)
 ECON0703. Mathematical economics (6 credits)
 ECON0706. Uncertainty and information (6 credits)

ECON0707.	Economic forecasting (6 credits)
ECON3108.	Selected topics in price theory (6 credits)
ECON3505.	Project evaluation (6 credits)
FINA0102.	Financial markets and institutions (6 credits) <u>or</u>
BUSI0017.	Financial markets and institutions (6 credits)
FINA0103.	International banking (6 credits)
FINA0104.	Management of commercial banks (6 credits)
FINA0105.	International financial management (6 credits)
FINA0106.	Insurance: theory and practice (6 credits)
FINA0301.	Derivative securities (6 credits) <u>or</u>
BUSI0069.	Derivative securities (6 credits)
FINA0302.	Corporate finance (6 credits) <u>or</u>
BUSI0011.	Corporate finance (6 credits)
FINA0401.	Empirical finance (6 credits)
FINA0402.	Mathematical finance (6 credits)
FINA0501.	Asian financial institutions (6 credits)
FINA0804.	Fixed income securities (6 credits) <u>or</u>
BUSI0056.	Fixed income securities (6 credits)
FINA0805.	Real estate finance (6 credits)
FINA1001.	Financial statement analysis (6 credits)
FINA2802.	Investments (6 credits) <u>or</u>
BUSI0024.	Investments (6 credits)
FINA3806.	Risk management (6 credits)
FINA3807.	Special topics in finance (6 credits)

Semester V/VI

ECON3801.	Reading course (6 credits)
ECON3802.	Dissertation (12 credits)
FINA3601.	Reading course (6 credits)
FINA3602.	Dissertation (12 credits)

For candidates admitted in or after the academic year 2005-2006

1. Economics (Second major)

Candidates who wish to double major in Economics must successfully complete:

- a) Pre-requisite requirement (in the first and second semester):
 ECON1001. Introduction to economics I (6 credits)
 ECON1002. Introduction to economics II (6 credits)

(ECON1002 Introduction to economics II can be taken in the first year or the second year.)

- b) 12 credits of compulsory courses (in the third and fourth semester)
- i) Either
 - ECON2102. Macroeconomic theory (6 credits)
 - or
 - ECON2114. Macroeconomic analysis (6 credits)
 - iii) Either
 - ECON2101. Microeconomic theory (6 credits)
 - or
 - ECON2113. Microeconomic analysis (6 credits)

(ECON2101 Microeconomic theory/ECON2113 Microeconomic analysis and ECON2102 Macroeconomic theory/ECON2114 Macroeconomic analysis should be taken in the second year except with special permission from the Director of School of Economics and Finance.)

- c) 36 credits of senior level course in this school.

Economic courses are listed as below:

Junior Level

ECON0003.	Great Economists of our time (3 credits)
ECON1001.	Introduction to economics I (6 credits)
ECON1002.	Introduction to economics II (6 credits)
ECON1003.	Analysis of economic data (6 credits)
FINA1002.	Introduction to finance (6 credits)
BUSI0016.	Introduction to finance (6 credits)

Senior Level

Semester III/IV

<i>Course code</i>	<i>Course title</i>
ECON2101.	Microeconomic theory (6 credits) <u>or</u>
ECON2113.	Microeconomic analysis (6 credits)
ECON2102.	Macroeconomic theory (6 credits) <u>or</u>
ECON2114.	Macroeconomic analysis (6 credits)

Semester III to VI

<i>Course code</i>	<i>Course title</i>
ECON0103.	Economics of human resources (6 credits)
ECON0104.	Public finance (6 credits)
ECON0106.	Games and decisions (6 credits)
ECON0107.	History of economic thought (6 credits)
ECON0109.	Topics in macroeconomics (6 credits)
ECON0204.	The economics of finance (6 credits)
ECON0205.	Theories of investment (6 credits)
ECON0206.	Capital theory (6 credits)
ECON0207.	Monetary economics (6 credits)
ECON0208.	Economics of banking (6 credits)
ECON0209.	Finance and development (6 credits)
ECON0301.	Theory of international trade (6 credits)
ECON0302.	International finance (6 credits)
ECON0401.	Comparative economic systems (6 credits)
ECON0402.	Industrial organization (6 credits)
ECON0403.	The economics of property rights (6 credits)
ECON0405.	The economics of law (6 credits)
ECON0406.	The economy and the state (6 credits)
ECON0501.	Economic development (6 credits)
ECON0503.	Urban economics (6 credits)
ECON0504.	Transportation economics (6 credits)
ECON0601.	Economic development of China (6 credits)
ECON0602.	Foreign trade and investment in China (6 credits)
ECON0603.	The economic system of Hong Kong (6 credits)
ECON0605.	Economic history in China (6 credits)
ECON0606.	Current economic affairs (6 credits)
ECON0701.	Introductory econometrics (6 credits)
ECON0702.	Mathematical methods in economics (6 credits)
ECON0703.	Mathematical economics (6 credits)
ECON0706.	Uncertainty and information (6 credits)
ECON0707.	Economic forecasting (6 credits)
ECON3108.	Selected topics in price theory (6 credits)
ECON3505.	Project evaluation (6 credits)
FINA0103.	International banking (6 credits)

Semester V/VI

Course code Course title

ECON3801. Reading course (6 credits)

ECON3802. Dissertation (12 credits)

2. Finance (Second major)

Candidates who wish to double major in Finance must successfully complete:

- a) Pre-requisite requirement (in the first and second semester):

ECON1001. Introduction to economics I (6 credits)

either

FINA1002. Introduction to finance (6 credits)

or

BUSI0016. Introduction to finance (6 credits)

(FINA1002 Introduction to finance/BUSI0016 Introduction to finance can be taken in the first year or the second year. Students are advised to take introductory courses in accounting, statistics and mathematics.)

- b) 18 credits of compulsory courses

- i) Either

ECON2101. Microeconomic theory (6 credits)

or

ECON2113. Microeconomic analysis (6 credits)

- ii) Either

FINA0302. Corporate finance (6 credits)

or

BUSI0011. Corporate finance (6 credits)

- iii) Either

FINA2802 Investments (6 credits)

or

BUSI0024. Investments (6 credits)

(ECON2101 Microeconomic theory/ECON2113 Microeconomic analysis should be taken in the second year except with special permission from the Director of School of Economics and Finance.)

- c) 30 credits of senior level course in this school.

Finance courses are listed as below:

Junior Level

ECON0003. Great Economists of our time (3 credits)

ECON1001. Introduction to economics I (6 credits)

ECON1002. Introduction to economics II (6 credits)

ECON1003. Analysis of economic data (6 credits)

FINA1002. Introduction to finance (6 credits)

BUSI0016. Introduction to finance (6 credits)

Senior Level

Semester III/IV

*Course code Course title*ECON2101. Microeconomic theory (6 credits) or

ECON2113. Microeconomic analysis (6 credits)

ECON2102. Macroeconomic theory (6 credits) or

ECON2114. Macroeconomic analysis (6 credits)

Semester III to VI

<i>Course code</i>	<i>Course title</i>
ECON0204.	The economics of finance (6 credits)
ECON0205.	Theories of investment (6 credits)
ECON0206.	Capital theory (6 credits)
ECON0207.	Monetary economics (6 credits)
ECON0208.	Economics of banking (6 credits)
ECON0209.	Finance and development (6 credits)
ECON0302.	International finance (6 credits)
ECON0602.	Foreign trade and investment in China (6 credits)
ECON0701.	Introductory econometrics (6 credits)
ECON0707.	Economic forecasting (6 credits)
ECON3505.	Project evaluation (6 credits)
FINA0102.	Financial markets and institutions (6 credits) <u>or</u>
BUSI0017.	Financial markets and institutions (6 credits)
FINA0103.	International banking (6 credits)
FINA0104.	Management of commercial banks (6 credits)
FINA0105.	International financial management (6 credits)
FINA0106.	Insurance: theory and practice (6 credits)
FINA0301.	Derivative securities (6 credits) <u>or</u>
BUSI0069.	Derivative securities (6 credits)
FINA0302.	Corporate finance (6 credits) <u>or</u>
BUSI0011.	Corporate finance (6 credits)
FINA0401.	Empirical finance (6 credits)
FINA0402.	Mathematical finance (6 credits)
FINA0501.	Asian financial institutions (6 credits)
FINA0804.	Fixed income securities (6 credits) <u>or</u>
BUSI0056.	Fixed income securities (6 credits)
FINA0805.	Real estate finance (6 credits)
FINA1001.	Financial statement analysis (6 credits)
FINA2802.	Investments (6 credits) <u>or</u>
BUSI0024.	Investments (6 credits)
FINA3806.	Risk management (6 credits)
FINA3807.	Special topics in finance (6 credits)

Semester V/VI

<i>Course code</i>	<i>Course title</i>
FINA3601.	Reading course (6 credits)
FINA3602.	Dissertation (12 credits)

*Minors***1. Business**

A minor shall consist of 24 credits of senior level courses from the following courses. As a pre-requisite, candidates must pass BUSI1002 Introduction to accounting and either BUSI1004 Marketing or BUSI1007 Principles of management.

To satisfy the requirement of minor in Business offered by the School of Business, students must complete a minimum of 18 senior level credits Business courses in this University.

Business courses are listed as below:

Junior Level

- BUSI0016. Introduction to finance (6 credits)
- BUSI1002. Introduction to accounting (6 credits)
- BUSI1003. Introduction to management information systems (6 credits)
- BUSI1004. Marketing (6 credits)
- BUSI1006. Principles and practices of modern business (3 credits)
- BUSI1007. Principles of management (6 credits)

Senior Level

- BUSI1001. Business law (6 credits)
- BUSI1005. Organizational behaviour (6 credits)
- BUSI0001. Accounting systems and financial reporting in China (6 credits)
- BUSI0002. Accounting theory (6 credits)
- BUSI0003. Advanced financial accounting (6 credits)
- BUSI0004. Advertising management (6 credits)
- BUSI0006. Auditing (6 credits)
- BUSI0010. Company law (6 credits)
- BUSI0011. Corporate finance (6 credits) or
- FINA0302. Corporate finance (6 credits)
- BUSI0012. Comparative and international management (6 credits)
- BUSI0013. Current business affairs (3 credits)
- BUSI0015. Entrepreneurship, creativity and innovation (6 credits)
- BUSI0017. Financial markets and institutions (6 credits) or
- FINA0102. Financial markets and institutions (6 credits)
- BUSI0018. Hong Kong taxation (6 credits)
- BUSI0019. Intermediate accounting I (6 credits)
- BUSI0020. Intermediate accounting II (6 credits)
- BUSI0021. International accounting (6 credits)
- BUSI0022. International marketing (6 credits)
- BUSI0023. Operations and quality management (6 credits)
- BUSI0024. Investments (6 credits) or
- FINA2802. Investments (6 credits)
- BUSI0025. Advanced topics in investments (6 credits)
- BUSI0026. Employment and labour relations (6 credits)
- BUSI0027. Management accounting I (6 credits)
- BUSI0028. Management accounting II (6 credits)
- BUSI0029. Human resource management and business strategy (6 credits)
- BUSI0030. Market competition and quality management (6 credits)
- BUSI0031. Marketing research (6 credits)
- BUSI0032. Multinational corporations (6 credits)
- BUSI0033. Organizational change and development (6 credits)
- BUSI0034. Human resource: theory and practice (6 credits)
- BUSI0035. Production and operations (6 credits)
- BUSI0036. Quantitative analysis for business decisions I (6 credits)
- BUSI0037. Quantitative analysis for business decisions II (6 credits)
- BUSI0038. Services marketing (6 credits)
- BUSI0039. The development of modern China (6 credits)
- BUSI0044. International business (6 credits)
- BUSI0045. Accounting seminar (6 credits)
- BUSI0046. Advanced information systems development (6 credits)

BUSI0047.	Applied organization (6 credits)
BUSI0048.	Business applications development (6 credits)
BUSI0049.	Business ethics (6 credits)
BUSI0050.	Consumer behaviour (6 credits)
BUSI0052.	Database development and management (6 credits)
BUSI0053.	Decision support and expert systems (6 credits)
BUSI0054.	Developing competencies in business creativity and innovation (6 credits)
BUSI0055.	Electronic commerce and virtual businesses (6 credits)
BUSI0056.	Fixed income securities (6 credits) <u>or</u>
FINA0804.	Fixed income securities (6 credits)
BUSI0057.	High-performance work systems (6 credits)
BUSI0058.	Human resource planning and career management (6 credits)
BUSI0059.	Information systems analysis and design (6 credits)
BUSI0062.	Information systems management and strategy (6 credits)
BUSI0063.	Internet applications development (6 credits)
BUSI0064.	Leadership development programme (3 credits)
BUSI0065.	Information system security management (6 credits)
BUSI0066.	Marketing on the commercial internet (6 credits)
BUSI0067.	Mergers and acquisitions (6 credits)
BUSI0068.	Multimedia applications development (6 credits)
BUSI0069.	Derivative securities (6 credits) <u>or</u>
FINA0301.	Derivative securities (6 credits)
BUSI0070.	Reward and compensation (6 credits)
BUSI0071.	Strategic marketing management (6 credits)
BUSI0073.	Data communications and networking management (6 credits)
BUSI0074.	Telecommunications policy and business (6 credits)
BUSI0075.	Current topics in human resource management (6 credits)
BUSI0076.	Current topics in information systems (6 credits)
BUSI0077.	Selections and training (6 credits)
BUSI0078.	Compensation and benefits (6 credits)
BUSI0084.	Advanced topics in auditing (6 credits)
BUSI0085.	Advanced topics in taxation (6 credits)
BUSI0086.	Controllership (6 credits)
BUSI0088.	Artificial intelligence for business applications (6 credits)
BUSI0089.	Studies on China's compositeness (6 credits)
BUSI0090.	The European business environment (6 credits)
BUSI0091.	Business intelligent systems (6 credits)
BUSI0092.	Advanced database management and data mining (6 credits)
BUSI0093.	Enterprise resources planning systems (6 credits)
BUSI0094.	Managing e-business transformation (6 credits)
BUSI3011.	Corporate governance and social responsibility (6 credits)
BUSI3012.	International and cross-boundary trade law (6 credits)
BUSI3511.	Selected topics in marketing strategy (6 credits)
BUSI3512.	Developing marketing competence (6 credits)

2. Economics and Finance

For candidates admitted in or before the academic year 2003-2004

A minor in Economics and Finance shall consist of 24 credits of senior level courses listed from the major in Economics and Finance. As a pre-requisite, candidates must pass ECON1001 Introduction to economics I (6 credits).

3. Economics

For candidates admitted in or after the academic year 2004-2005

Candidates who minor in Economics are required to take six courses from the following list:

Pre-requisite requirement

ECON1001. Introduction to economics I (6 credits)

ECON1002. Introduction to economics II (6 credits)

(ECON1002 Introduction to economics II can be taken in the first year or the second year.)

6 credits of compulsory courses

Either

ECON2101 Microeconomic theory (6 credits)

or

ECON2113 Microeconomic analysis (6 credits)

(ECON2101 Microeconomic theory/ECON2113 Microeconomic analysis should be taken in the second year except with special permission from the Director of School of Economics and Finance.)

Other courses

18 credits of senior level courses in this school.

Economics courses are listed as below:

Semester III/IV

Course code Course title

ECON2101. Microeconomic theory (6 credits) or

ECON2113. Microeconomic analysis (6 credits)

ECON2102. Macroeconomic theory (6 credits) or

ECON2114. Macroeconomic analysis (6 credits)

Semester III to VI

ECON0103. Economics of human resources (6 credits)

ECON0104. Public finance (6 credits)

ECON0106. Games and decisions (6 credits)

ECON0107. History of economic thought (6 credits)

ECON0109. Topics in macroeconomics (6 credits)

ECON0204. The economics of finance (6 credits)

ECON0205. Theories of investment (6 credits)

ECON0206. Capital theory (6 credits)

ECON0207. Monetary economics (6 credits)

ECON0208. Economics of banking (6 credits)

ECON0209. Finance and development (6 credits)

ECON0301. Theory of international trade (6 credits)

ECON0302. International finance (6 credits)

ECON0401. Comparative economic systems (6 credits)

ECON0402. Industrial organization (6 credits)

ECON0403. The economics of property rights (6 credits)

ECON0405. The economics of law (6 credits)

ECON0406. The economy and the state (6 credits)

ECON0501. Economic development (6 credits)

ECON0503. Urban economics (6 credits)

ECON0504. Transportation economics (6 credits)

ECON0601. Economic development of China (6 credits)

ECON0602. Foreign trade and investment in China (6 credits)

ECON0603.	The economic system of Hong Kong (6 credits)
ECON0605.	Economic history in China (6 credits)
ECON0606.	Current economic affairs (6 credits)
ECON0701.	Introductory econometrics (6 credits)
ECON0702.	Mathematical methods in economics (6 credits)
ECON0703.	Mathematical economics (6 credits)
ECON0706.	Uncertainty and information (6 credits)
ECON0707.	Economic forecasting (6 credits)
ECON3108.	Selected topics in price theory (6 credits)
ECON3505.	Project evaluation (6 credits)
FINA0103.	International banking (6 credits)

4. Finance

For candidates admitted in or after the academic year 2004-2005

Candidates who minor in Finance are required to take six courses from the following list:

Pre-requisite requirement:

ECON1001 Introduction to economics I (6 credits)

Either

FINA1002. Introduction to finance (6 credits)

or

BUSI0016. Introduction to finance (6 credits)

(FINA1002 Introduction to finance/BUSI0016 Introduction to finance can be taken in the first year or the second year. Students are advised to take introductory courses in accounting, statistics and mathematics.)

6 credits of compulsory courses

Either

FINA2802. Investments (6 credits)

or

BUSI0024. Investments (6 credits)

Other courses

18 credits of senior level courses in this school.

Finance courses are listed as below:

Semester III/IV

Course code Course title

ECON2101. Microeconomic theory (6 credits) or

ECON2113. Microeconomic analysis (6 credits)

ECON2102. Macroeconomic theory (6 credits) or

ECON2114. Macroeconomic analysis (6 credits)

Semester III to VI

ECON0204. The economics of finance (6 credits)

ECON0205. Theories of investment (6 credits)

ECON0206. Capital theory (6 credits)

ECON0207. Monetary economics (6 credits)

ECON0208. Economics of banking (6 credits)

ECON0209. Finance and development (6 credits)

ECON0302. International finance (6 credits)

ECON0602. Foreign trade and investment in China (6 credits)

ECON0701.	Introductory econometrics (6 credits)
ECON0707.	Economic forecasting (6 credits)
ECON3505.	Project evaluation (6 credits)
FINA0102.	Financial markets and institutions (6 credits) <i>or</i>
BUSI0017.	Financial markets and institutions (6 credits)
FINA0103.	International banking (6 credits)
FINA0104.	Management of commercial banks (6 credits)
FINA0105.	International financial management (6 credits)
FINA0106.	Insurance: theory and practice (6 credits)
FINA0301.	Derivative securities (6 credits) <i>or</i>
BUSI0069.	Derivative securities (6 credits)
FINA0302.	Corporate finance (6 credits) <i>or</i>
BUSI0011.	Corporate finance (6 credits)
FINA0401.	Empirical finance (6 credits)
FINA0402.	Mathematical finance (6 credits)
FINA0501.	Asian financial institutions (6 credits)
FINA0804.	Fixed income securities (6 credits) <i>or</i>
BUSI0056.	Fixed income securities (6 credits)
FINA0805.	Real estate finance (6 credits)
FINA1001.	Financial statement analysis (6 credits)
FINA2802.	Investments (6 credits) <i>or</i>
BUSI0024.	Investments (6 credits)
FINA3806.	Risk management (6 credits)
FINA3807.	Special topics in finance (6 credits)

MINORS OFFERED BY THE FACULTY OF ENGINEERING

Department of Computer Science

The Department of Computer Science has a long tradition of offering IT courses to students of other departments. To declare a “Minor in Computer Science”, students are required to pass 2 core courses and at least 4 elective courses in computer science. All these courses are of 6 credit-units. They will be taught in a single semester with 3 to 4 hours of lectures per week. Assessment of each course will be based on a three-hour written examination and in-course assessment in a ratio as indicated below.

Students are also welcome to take any of the following list of courses as broadening courses.

Core Courses (Junior level):

- CSIS1117. Computer programming (6 credits)
- CSIS1119. Introduction to data structures and algorithms (6 credits)

Elective Courses (Senior level):

- CSIS0250. Design and analysis of algorithms (6 credits)
- CSIS0270. Artificial intelligence (6 credits)
- CSIS0271. Computer graphics (6 credits)
- CSIS0278. Introduction to database management systems (6 credits)
- CSIS0297. Introduction to software engineering (6 credits)
- CSIS0311. Legal aspects of computing (6 credits)
- CSIS0315. Multimedia computing and applications (6 credits)
- CSIS0317. Computer vision (6 credits)
- CSIS0320. Electronic commerce technology (6 credits)
- CSIS0322. Internet and the World Wide Web (6 credits)
- CSIS0396. Programming methodology and object-oriented programming (6 credits)
- CSIS0521. Concepts and tools for software development (6 credits)

MINOR OFFERED BY THE FACULTY OF LAW

Legal Studies

This Minor aims to provide social sciences students an opportunity to have some exposure to legal issues in an area which may interest them and/or are related to their undergraduate degree.

Candidates who wish to minor in Legal Studies are required to have obtained a minimum of grade B in Use of English in HKALE or equivalent and must successfully complete 36 credits in the Years II and III of studies from the following lists:

a) Compulsory courses (18 credits) – Year II

LLAW1001. and LLAW1002. Law of contract I and Law of contract II (12 credits)

And either

LLAW1005. Law of tort I (6 credits)

Or

LLAW1008. The legal system (6 credits)

b) Optional courses (18 credits) – Year III

LLAW1005. and LLAW1006. Law of tort I *(6 credits) / Law of tort II (6 credits)

LLAW1008. The legal system * (6 credits)

LLAW1009. Law and society (6 credits)

LLAW2001. Constitutional law (6 credits)

LLAW2003. and LLAW2004. Criminal law I & II (12 credits)

LLAW2009. Introduction to Chinese law (6 credits)

LLAW3001. Introduction to legal theory (6 credits)

LLAW3007. Alternative dispute resolution (6 credits)

LLAW3010. Law of business associations (6 credits)

LLAW3034. Labour law (6 credits)

LLAW3040. Medico-Legal issues (6 credits)

LLAW3043. Principles of family law (6 credits)

LLAW3044. Public international law (6 credits)

LLAW3046. Child and the law (6 credits)

LLAW3062. Human rights in China (6 credits)

LLAW3080. Governance and law (6 credits)

LLAW3069. Regulation of financial markets (6 credits)

LLAW3093. Administrative law (6 credits)

* Unless already taken as a compulsory requirement

All the courses listed above are regarded as senior level courses.

The recommended normal study plan is that the students would have to satisfy the compulsory requirement (18 credits) in the second year of their studies, and then select 3 courses (18 credits) from the optional courses to take in their final year. It is not recommended that students take law courses in their first year.

Since there is the possibility of timetable clashes, students who are unable to take all 18 credits of the compulsory requirement in the second year of studies should at least take 12 credits in that year. Students may take a maximum of 24 credits of law courses in the second year of studies. Students moving from the second year to the third year may not proceed to the optional courses unless they pass at least 12 credits of the compulsory requirement in the second year of studies (with supplementary exams if necessary).

MAJORS AND MINORS OFFERED BY THE FACULTY OF SCIENCE

The Faculty of Science offers the following majors and minors to students in the Faculty of Social Sciences starting from the academic year 2004-05:

Majors: *Biochemistry, Biology, Biotechnology, Chemistry, Earth Sciences, Ecology and Biodiversity, Environmental Protection, Food and Nutritional Science, Material Science, Mathematics, Physics, Risk Management and Statistics*

Minors: *Actuarial Studies, Astronomy, Biochemistry, Biology, Biotechnology, Chemistry, Earth Sciences, Ecology & Biodiversity, Environmental Protection, Food and Nutritional Science, General Science, Mathematics, Physics, Risk Management and Statistics*

Majors

1. Major in Biochemistry

Biochemistry, strengthened with molecular biology, is a field with enormous applications to our daily lives. It also is a discipline of sublime fascination. Our understanding of the biochemical bases of various life processes has greatly improved human welfare, particularly the medical and nutritional aspects. Further advances in this rapidly expanding field of knowledge, including building and establishing news conceptual frameworks, development of novel methodologies and techniques, should pave ways to even more spectacular insights into nature and lead to better control of our destinies.

The Major in Biochemistry offered by the Department of Biochemistry is designed to provide students with both basic and advanced knowledge in modern biochemistry and molecular biology. Our goal is to develop and equip students with enough critical thinking and analytical skills so that they can embark on a career in biochemical sciences.

Minimum Entry Requirement : AL Chemistry or equivalent

Minimum Credit Requirement : 72 credits (24 credits introductory level & 48 credits advanced level courses)

Impermissible Combination : Minor in Biochemistry

Required courses (72 credits)

	Credits
a. Introductory level courses (24 credits)	
BIOC1001. Basic Biochemistry	6
BIOC1003. Introduction to Molecular Genetics	6
CHEM1301. Basic Inorganic Chemistry	6
<u>Plus</u> one of the following courses:	
CHEM1401. Fundamentals of Organic Chemistry ¹	6
CHEM1406. Basic Organic Chemistry ¹	6
b. Advanced level courses (48 credits)	
BIOC2601. Metabolism	6
BIOC2603. Principles of Molecular Genetics	6
BIOC2604. Essential Techniques in Biochemistry and Molecular Biology	6
BIOC3610. Advanced Biochemistry I	6
BIOC3611. Advanced Biochemistry II	6
BIOC3613. Molecular Biology of the Gene	6
BIOC3615. Advanced Techniques in Biochemistry & Molecular Biology	6
BIOL2301. Protein Structure and Function	6

Note: ¹ CHEM1401. and CHEM1406. are mutually exclusive.

Important! Ultimate responsibility rests with students to ensure that the required pre-requisites and co-requisite of selected courses are fulfilled. Students must take and pass all required courses in the selected major or/and minor in order to satisfy the degree graduation requirements.

2. Major in Biology

Biology has developed into a broad and diverse field of study. This Major explores many aspects of the biological sciences, thereby providing a good general background in biology relevant for a wide range of job options. In their third year, students will be able to select from a range of interesting courses to suit their own interests.

Minimum Entry Requirement	: AL Biology or equivalent
Minimum Credit Requirement	: 72 credits (24 credits introductory level & 48 credits advanced level courses)
Impermissible Combination	: Major in Biotechnology; Ecology and Biodiversity; Environmental Protection; Food & Nutritional Science Minor in Biology; Biotechnology; Ecology & Biodiversity; Environmental Protection; Food & Nutritional Science

Required courses (72 credits)

	Credits
a. Introductory level courses (24 credits)	
At least 24 credits of the following courses:	
BIOL1106. Genetics	3
BIOL1107. Introduction to Developmental Biology & Reproduction	3
BIOL1119. Introductory Microbiology	6
BIOL1121. Animal Form and Functions	3
BIOL1122. Functional Biology	6
ECOL0020. Ecology of Hong Kong	3
ECOL0040. Ecology and Evolution	3
ECOL0041. Evolutionary Diversity	6
ECOL0042. Ecology Field Course	3
b. Advanced level courses (48 credits)	
BIOL2303. Introduction to Molecular Biology	6
ECOL2022. Biodiversity	6
<u>Plus</u> at least one of the following courses:	
BIOL2112. Plant Physiology	6
BIOL2215. Animal Physiology	6
<u>Plus</u> at least 12 credits of BIOL2000 or ECOL2000 level courses, subject to prerequisite requirements. ¹	
<u>Plus</u> at least 12 credits of BIOL3000 or ECOL3000 level courses, subject to prerequisite requirements. ¹	

Note: ¹ No more than 12 credits can be selected from the required course of the majors in Biotechnology, Food & Nutritional Science or Ecology, Biodiversity and Environmental Protection

Important! Ultimate responsibility rests with students to ensure that the required pre-requisites and co-requisite of selected courses are fulfilled. Students must take and pass all required courses in the selected major or/and minor in order to satisfy the degree graduation requirements.

3. Major in Biotechnology

At the 21st Century open, advances in biotechnology are accelerating at a remarkable pace. There are many exciting discoveries that have improved modern society, in terms of health, nature and economic development. This Major will first equip you with a solid background in molecular biology, microbiology, biochemistry and cell biology. Based on your interests, you will then further acquire knowledge in specialized fields in medicine, diagnostics, agriculture, aquaculture, etc, from the advanced courses. Employment opportunities in various sectors of industry and Government, including R&D, manufacturing, sales, and customer service, are available to our students.

Minimum Entry Requirement : AL Biology or equivalent

Minimum Credit Requirement : 72 credits (24 credits introductory level & 48 credits advanced level courses)

Impermissible Combination : Major in Biology;
Food & Nutritional Science
Minor in Biology;
Biotechnology

Required courses (72 credits)

	Credits
a. Introductory level courses (24 credits)	
At least 24 credits of the following courses:	
BIOC1001. Basic Biochemistry OR BIOL1125 Introduction to Biochemistry	6
BIOL1104. Biological Techniques, Instrumentation and Data Processing	6
BIOL1106. Genetics	3
BIOL1107. Introduction to Developmental Biology & Reproduction	3
BIOL1119. Introductory Microbiology	6
BIOL1122. Functional Biology	6
b. Advanced level courses (48 credits)	
BIOL2115. Cell Biology & Cell Technology	6
BIOL2301. Protein Structure and Function	6
BIOL2303. Introduction to Molecular Biology	6
BIOL3315. Animal Biotechnology	6
BIOL3316. Plant Biotechnology	6
BIOL3317. Microbial Biotechnology	6
<u>Plus</u> at least 12 credits of the following courses:	
BIOL2004. Bioexploitation of Filamentous Fungi	3
BIOL2111. Molecular Microbiology	6
BIOL2114. Plant Biochemistry and Molecular Biology	6
BIOL2116. Genetics I	6
BIOL2202. General Parasitology	6
BIOL2203. Reproduction	6
BIOL2205. Basic Immunology	6
BIOL2207. Endocrinology	6
BIOL2209. Developmental Biology	6
BIOL2215. Animal Physiology	6
BIOL2302. Fermentation Technology	6
BIOL2515. Food Microbiology	6
BIOL3212. Applied Immunology	6
BIOL3213. Advanced Techniques and Instrumentation in Animal Biology	6
BIOL3214. General Virology	6
BIOL3307. Biotechnology Industry	6
BIOL3522. Nutrigenomics	3

Important! Ultimate responsibility rests with students to ensure that the required pre-requisites and co-requisite of selected courses are fulfilled. Students must take and pass all required courses in the selected major or/and minor in order to satisfy the degree graduation requirements.

4. Major in Chemistry

The dictionary defines chemistry as “the scientific study of the structure of substances, how they react when combined or in contact with one another, and how they behave under different conditions.” How chemists actually do this to investigate the properties and reactions of matter vary widely and are constantly undergoing change as new methods are discovered, new equipment is invented, and new techniques are developed. Chemistry is a central science, which interacts with many other disciplines. The aim of this Major is to provide students with a solid training in the basic areas of chemistry such as physical, inorganic, organic, applied and analytical chemistry. Through a variety of training, the Major can equip students with skills and experience in both theoretical and experimental investigations that are very important for their future career goals in the hi-tech and knowledge-based economy.

Minimum Entry Requirement : AL Chemistry or equivalent

Minimum Credit Requirement : 72 credits (24 credits introductory level & 48 credits advanced level courses)

Impermissible Combination : Minor in Chemistry

Required courses (72 credits)

	Credits
a. Introductory level courses (24 credits)	
CHEM1206. General and Analytical Chemistry	6
CHEM1301. Basic Inorganic Chemistry	6
CHEM1406. Basic Organic Chemistry	6
CHEM1506. Basic Physical Chemistry	6
b. Advanced level courses (48 credits)	
CHEM2202. Chemical Instrumentation	6
CHEM2302. Intermediate Inorganic Chemistry	9
CHEM2402. Intermediate Organic Chemistry	9
CHEM2503. Intermediate Physical Chemistry	9
CHEM2507. Principles and Applications of Spectroscopic Techniques	6

Plus at least 9 credits of advanced level Chemistry courses (CHEM2000 or CHEM3000 level) of which 6 credits must be at CHEM3000 level, subject to prerequisite requirements.

Important! Ultimate responsibility rests with students to ensure that the required pre-requisites and co-requisite of selected courses are fulfilled. Students must take and pass all required courses in the selected major or/and minor in order to satisfy the degree graduation requirements.

5. Major in Earth Sciences

In Earth Sciences, we study the nature and evolution of our planet. Geoscientists use their knowledge to increase our understanding of Earth processes and resources to improve the quality of human life. The Earth Science Major offers students an opportunity to learn about local and regional geological and environmental problems. The primary objective is to give students a robust training in the basics of earth sciences as well as technical skills in certain specialized areas. Both theoretical and applied subjects such as mineralogy (the study of minerals), petrology (the study of rocks), geophysics, geochemistry, surficial processes, sedimentology, earth history, structural geology, fieldwork, regional geology, earth resources, environmental geology, hydrogeology and engineering geology are offered.

Minimum Entry Requirement	: Nil
Minimum Credit Requirement	: 72 credits (24 credits introductory level & 48 credits advanced level courses)
Impermissible Combination	: Minor in Earth Sciences

Required courses (72 credits)

	Credits
a. Introductory level courses (24 credits)	
EASC0101. Maps, Mapping and Field Geology	6
EASC0105. Earth Through Time	6
EASC0116. Introduction to Physical Geology	6
EASC1106. Introduction to Petrology	6
b. Advanced level courses (48 credits)	
<u>Any</u> 48 credits of advanced level Earth Sciences courses (EASC2000 or EASC3000 level), subject to prerequisite requirements.	

Important! Ultimate responsibility rests with students to ensure that the required pre-requisites and co-requisite of selected courses are fulfilled. Students must take and pass all required courses in the selected major or/and minor in order to satisfy the degree graduation requirements.

6. Major in Ecology & Biodiversity

Understanding biological diversity, the relationships between animals and their environments, and how humans interact with both is critical for conserving the social and economic benefits yielded by the natural world, without irreversibly destroying or degrading it. This Major introduces biodiversity at all levels, genes, species and ecosystems, provides a strong academic background for studying and researching in these topics. It also fosters an appreciation for the richness of local and regional biodiversity. There are many opportunities, both within Hong Kong and internationally, for graduates in this field.

Minimum Entry Requirement	: AL Biology or equivalent
Minimum Credit Requirement	: 72 credits (24 credits introductory level & 48 credits advanced level courses)
Impermissible Combination	: Major in Biology; Environmental Protection Minor in Biology; Ecology & Biodiversity; Environmental Protection

Required courses (72 credits)

	Credits
a. Introductory level courses (24 credits)	
ECOL0020. Ecology of Hong Kong	3
ECOL0040. Ecology and Evolution	3
ECOL0041. Evolutionary Diversity	6
ECOL0042. Ecology Field Course	3
<u>Plus</u> at least 9 credits of the following courses:	
BIOL1119. Introductory Microbiology	6
CHEM1001. Chemical Principles for Earth and Life Sciences	6
EASC0105. Earth through Time	6
ECOL0036. Life in Extremes & Astrobiology	3

b.	Advanced level courses (48 credits)	
ECOL2006.	Biometrics	6
ECOL2007.	Molecular Ecology	6
ECOL2013.	Systematics & Phylogenetics	6
ECOL2022.	Biodiversity	6
<u>Plus</u> 24 credits from one of the following options:		
<u>Either Ecology option:</u>		
ECOL2004.	Environmental Microbiology	6
ECOL2023.	Freshwater Ecology	6
ECOL2028.	Coastal Ecology	6
ECOL2032.	Terrestrial Ecology	6
<u>Or Marine Biology option:</u>		
ECOL2005.	Fish Biology	6
ECOL2011.	Biological Oceanography	6
ECOL2028.	Coastal Ecology	6
ECOL3018.	Fisheries and Mariculture	6
<u>Or Microbiology option:</u>		
BIOL2004.	Bioexploitation of Filamentous Fungi	3
BIOL2111.	Molecular Microbiology	6
BIOL2515.	Food Microbiology	6
ECOL2004.	Environmental Microbiology	6
ECOL2015.	Fungal Diversity	3
ECOL2016.	Environmental Toxicology	6

Important! Ultimate responsibility rests with students to ensure that the required pre-requisites and co-requisite of selected courses are fulfilled. Students must take and pass all required courses in the selected major or/and minor in order to satisfy the degree graduation requirements.

7. Major in Environmental Protection

Humans are responsible for modification and degradation of nature yet it is only by human actions that we can protect habitats, ecosystems and the organisms that they contain for future generations. This Major helps students understand the causes of environmental degradation, and the ways in which they can be reduced or mitigated, including topics such as environmental impact assessment, ecotoxicology and bioremediation. Conservation biology and fisheries are also important components of this Major, which aims to provide the intellectual and practical skills needed for professionals working in environmental protection and related jobs.

Minimum Entry Requirement	:	AL Biology or equivalent
Minimum Credit Requirement	:	72 credits (24 credits introductory level & 48 credits advanced level courses)
Impermissible Combination	:	Major in Biology; Ecology & Biodiversity Minor in Biology; Ecology & Biodiversity; Environmental Protection

Required courses (72 credits)

	Credits	
a.	Introductory level courses (24 credits)	
BIOL1119.	Introductory Microbiology	6
ECOL0020.	Ecology of Hong Kong	3

ECOL0040.	Ecology and Evolution	3
ECOL0041.	Evolutionary Diversity	6
ECOL0042.	Ecology Field Course	3
<u>Plus</u> at least one of the following courses:		
CHEM1001.	Chemical Principles for Earth and Life Sciences	6
EASC0105.	Earth through Time	6
ECOL0036.	Life in Extremes & Astrobiology	3

b. Advanced level courses (48 credits)

At least 48 credits of the following courses:

CHEM2002.	Instrumental Chemical Analysis	6
CHEM2102.	Environmental Chemistry	6
ECOL2004.	Environmental Microbiology	6
ECOL2006.	Biometrics	6
ECOL2007.	Molecular Ecology	6
ECOL2014.	Conservation Biology	6
ECOL2016.	Environmental Toxicology	6
ECOL2022.	Biodiversity	6
ECOL3018.	Fisheries and Mariculture	6
ECOL3027.	Pollution and Environmental Impact Assessment	6
ECOL3034.	Environmental Monitoring and Remediation Techniques	6

Important! Ultimate responsibility rests with students to ensure that the required pre-requisites and co-requisite of selected courses are fulfilled. Students must take and pass all required courses in the selected major or/and minor in order to satisfy the degree graduation requirements.

8. Major in Food and Nutritional Science

This is a challenging area of interdisciplinary study. The science of food and nutrition aims at improving the quality of life through the understanding of interactions among food, environment and the human body. This Major will appeal to those who have a genuine interest in the food system and/or nutrition. Beginning with a handful of core courses, you will be able to mix and match advanced courses that suit your personal interest, be it food product development and analysis, metabolism and body function or nutrient-gene interaction. In the era where food safety, and diet and health take up news headlines this Major has been extremely popular.

Minimum Entry Requirement	:	AL /AS Biology and AL / AS Chemistry or equivalent
Minimum Credit Requirement	:	75 credits (27 credits introductory level & 48 credits advanced level courses)
Impermissible Combination	:	Major in Biology; Biotechnology Minor in Biology; Food & Nutritional Science

Required courses (75 credits)

		Credits
a.	Introductory level courses (27 credits)	
BIOC1001.	Basic Biochemistry OR BIOL1125 Introduction to Biochemistry	6
BIOL0002.	Introduction to Food and Nutritional Science	3
BIOL1122.	Functional Biology	6
BIOL1123.	Food Chemistry	3
BIOL1513.	Food Science Laboratory	3
BIOL1514.	Nutrition and Metabolism	6

b.	Advanced level courses (48 credits)	
BIOL2501.	Food Processing and Preservation	6
BIOL2505.	Food Safety and Quality Management	6
BIOL2515.	Food Microbiology	6
BIOL2517.	Food Analysis	3
BIOL2518.	Laboratory in Nutritional Science	3
BIOL2519.	Essential Nutrients & Functional Foods	6
BIOL3526.	Advanced Laboratory in Nutritional Science	3
<u>Plus</u> at least 15 credits of the following courses:		
BIOL2004.	Bioexploitation of Filamentous Fungi	3
BIOL2202.	General Parasitology	6
BIOL2205.	Basic Immunology	6
BIOL2215.	Animal Physiology	6
BIOL2302.	Fermentation Technology	6
BIOL2503.	Grain Production and Utilization	6
BIOL2507.	Meat and Dairy Science	6
BIOL2520.	Food Toxicology	3
BIOL2521.	Food Engineering	3
BIOL3522.	Nutrigenomics	3
BIOL3523.	Principles of Chinese Medicated Diet	3
BIOL3524.	Diet and Disease	3
BIOL3525.	Food Product Development	3

Important! Ultimate responsibility rests with students to ensure that the required pre-requisites and co-requisite of selected courses are fulfilled. Students must take and pass all required courses in the selected major or/and minor in order to satisfy the degree graduation requirements.

9. Major in Material Science

In the past few decades, we have witnessed a rapid development in technology that has had a major impact on the way we live. For example, synthetic fabrics have revolutionized the clothing industry, and the on-board computers that helped guide the Apollo 11 mission to the moon were less powerful than the personal computers that sit on the desks in every office and in many homes today. All these changes were due to the fact that new materials were developed, which was the collective effort of scientists from many different areas. Materials science is an interdisciplinary subject that involves studies of the chemical and physical properties of materials. In this Major, students will be required to take basic courses in chemistry and physics. The chemistry of materials synthesis (e.g. organic and inorganic materials) and their physical properties (mechanical, electrical, and optical properties) will be introduced. In the second and third years, advanced courses will focus on polymeric materials, nanomaterials, semiconducting materials, and their characterizations techniques. In addition, students are required to take advanced physics and chemistry courses as the electives. The Major is designed for students who are interested in materials sciences and technology for postgraduate studies.

Minimum Entry Requirement	: 1. AL Chemistry; and 2. AL / AS Physics or AL Engineering Science; and 3. HKCEE Additional Mathematics or AS Mathematics and Statistics or AL Pure Mathematics; or equivalent
Minimum Credit Requirement	: 72 credits (24 credits introductory level & 48 credits advanced level courses)
Impermissible Combination	: Nil

Required courses (72 credits)

	Credits
a. Introductory level courses (24 credits)	
CHEM1206. General and Analytical Chemistry	6
PHYS1314. Modern Physics	6
<u>Plus</u> at least one of the following courses:	
CHEM1301. Basic Inorganic Chemistry	6
CHEM1406. Basic Organic Chemistry	6
<u>Plus</u> at least one of the following courses:	
PHYS1111. Introduction to Mechanics	6
PHYS1112. Electricity and Magnetism	6
b. Advanced level courses (48 credits)	
CHEM2109. Introduction to Materials Chemistry	6
CHEM2507. Principles and Application of Spectroscopic Techniques	6
CHEM3110. Advanced Materials	6
PHYS2225. Solid State Devices	6
PHYS2229. Thin Film Physics	6
PHYS2235. Physics of Nanomaterials	6
<u>Plus</u> at least one of the following courses:	
PHYS2221. Introductory Solid State Physics	6
PHYS2323. Introductory Quantum Mechanics	6
<u>Plus</u> at least 6 credits of advanced level Chemistry courses (CHEM2000 or CHEM3000 level), subject to prerequisite requirements.	

Note: For students having major/major, or major/minor combinations of Material Science/Chemistry, or Material Science/Physics, a set of replacement courses from the Departments of Chemistry and Physics will be made available so that there will be no overlap with the core courses in this major.

Important! Ultimate responsibility rests with students to ensure that the required pre-requisites and co-requisite of selected courses are fulfilled. Students must take and pass all required courses in the selected major or/and minor in order to satisfy the degree graduation requirements.

10. Major in Mathematics

Mathematics has been referred to as "our invisible culture". Most people agree mathematics finds applications ranging from traditional ones in the physical sciences and engineering to more recent ones in the life sciences, economics, finance and management. Yet, many are dazzled by achievements mathematics helps to bring about that they forget about mathematics itself! A Major in Mathematics provides a solid comprehensive undergraduate education in the subject and will nurture quantitative reasoning, logical and analytical thinking, meticulous care to work, ability to conceptualize, problem-solving skill and innovative imagination.

Minimum Entry Requirement : AL Pure Mathematics or equivalent

Minimum Credit Requirement : 78 credits (30 credits introductory level & 48 credits advanced level courses)

Impermissible Combination : Minor in Mathematics

Required courses (78 credits)

	Credits
a. Introductory level courses (30 credits)	
MATH1101. Linear Algebra I	6
MATH1102. Linear Algebra II	6
MATH1201. Calculus I	6
MATH1202. Calculus II	6
MATH1800. Elements of Discrete Mathematics	6

b. Advanced level courses (48 credits)	
MATH2301. Algebra I	6
MATH2401. Analysis I	6

Plus at least 36 credits of advanced level Mathematics courses (MATH2000 or MATH3000 level), subject to prerequisite requirements.

Important! Ultimate responsibility rests with students to ensure that the required pre-requisites and co-requisite of selected courses are fulfilled. Students must take and pass all required courses in the selected major or/and minor in order to satisfy the degree graduation requirements.

11. Major in Physics

The Major in Physics is intended for students who would like to acquire a well-rounded foundation on the subject. It covers a wide range of basic courses in theoretical and experimental physics to prepare students for future careers which require a professional knowledge in physics, such as the semiconductor industry, education, and research. A large selection of elective courses is provided for students to pursue a wide range of topics from the small scale of nanomaterials to the large scale of astrophysics.

Minimum Entry Requirement	: 1. AL / AS Physics or AL Engineering Science; and 2. HKCEE Additional Mathematics or AS Mathematics and Statistics or AL Pure Mathematics; or equivalent
Minimum Credit Requirement	: 78 credits (30 credits introductory level & 48 credits advanced level courses)
Impermissible Combination	: Minor in Physics

Required courses (78 credits)

	Credits
a. Introductory level courses (30 credits)	
PHYS1111. Introduction to Mechanics	6
PHYS1112. Electricity and Magnetism	6
PHYS1113. Heat, Light and Waves	6
PHYS1314. Modern Physics	6
<u>Plus</u> at least one of the following courses:	
PHYS1411. Introductory Experimental Physics	6
PHYS1412. Electronics	6
b. Advanced level courses (48 credits)	
PHYS2321. Introductory Electromagnetism	6
PHYS2322. Statistical Mechanics and Thermodynamics	6
PHYS2323. Introductory Quantum Mechanics	6
PHYS2324. Classical Mechanics	6

Plus at least 24 credits of advanced level Physics courses (PHYS2000 or PHYS3000 level) of which 12 credits must be at PHYS3000 level, subject to prerequisite requirements.

Important! Ultimate responsibility rests with students to ensure that the required pre-requisites and co-requisite of selected courses are fulfilled. Students must take and pass all required courses in the selected major or/and minor in order to satisfy the degree graduation requirements.

12. Major in Risk Management

The Major in Risk Management enables students to gain an intellectual understanding of both financial and investment risks. Exposure to various statistical techniques for risk modelling is provided, with specific applications to financial and insurance problems. Career opportunities are available in financial institutions and large corporations including banks and consulting firms.

Minimum Entry Requirement	: AL Pure Mathematics or AS Mathematics and Statistics or equivalent
Minimum Credit Requirement	: 72 credits (24 credits introductory level & 48 credits advanced level courses)
Impermissible Combination	: Major in Statistics Minor in Risk Management; Statistics

Required courses (72 credits)

	Credits
a. Introductory level courses (24 credits)	
STAT1301. Probability and Statistics I	6
STAT1302. Probability and Statistics II	6
STAT1303. Data Management	6
<u>Plus</u> at least one of the following courses:	
MATH0802. Basic Mathematics II	6
MATH1803. Basic Mathematics III	6
b. Advanced level courses (48 credits)	
STAT2301. Linear Statistical Analysis	6
STAT2303. Probability Modelling	6
STAT2309. The Statistics of Investment Risk	6
STAT2310. Risk Management and Insurance	6
STAT2315. Practical Mathematics for Investment & Pensions	6
STAT3301. Time-series Analysis	6
STAT3305. Financial Data Analysis	6
STAT3308. Financial Engineering	6

Important! Ultimate responsibility rests with students to ensure that the required pre-requisites and co-requisite of selected courses are fulfilled. Students must take and pass all required courses in the selected major or/and minor in order to satisfy the degree graduation requirements.

13. Major in Statistics

For candidates in BSocSc (Statistics Stream) admitted in or before the academic year 2002-2003

Senior level courses in Statistics build upon junior level courses. Students in the Statistics Stream must choose to major in at least one of the three themes including “Risk Management”, “Mathematical Statistics” and “Applied Statistics”. Full details of the themes are listed below.

Risk Management Theme

STAT0100.	Statistical methods
STAT0102.	Linear statistical analysis
STAT2303/STAT0103.	Probability modelling
STAT2309/STAT0109.	The statistics of investment risk
STAT2310/STAT0117.	Risk management and insurance
STAT3301/STAT3101.	Time-series analysis
STAT2315/STAT0113.	Practical mathematics for investment and pensions
or STAT0128.	Mathematics of investment and credit
STAT3308/STAT3110.	Financial engineering
or STAT3109.	The statistics of investment risk II

Mathematical Statistics Theme

STAT0100.	Statistical methods
STAT0102.	Linear statistical analysis
STAT2303/STAT0103.	Probability modelling
STAT1304/STAT0104.	The analysis of sample surveys
STAT3812/STAT0115.	Stochastic calculus with financial applications
STAT3301/STAT3101.	Time-series analysis
STAT3302/STAT3102.	Multivariate data analysis
STAT2304.	Design & analysis of experiments
or STAT3104.	Planning of experiments

Applied Statistics Theme

STAT0100.	Statistical methods
STAT0102.	Linear statistical analysis
STAT1304/STAT0104.	The analysis of sample surveys
STAT2305/STAT0105.	Quality control and management
STAT2306/STAT0106.	Business logistics
STAT2307/STAT0107.	Statistics in clinical medicine and biomedical research
STAT3304.	Computer-aided statistical modelling
or STAT0111.	Computer-oriented statistical modelling
STAT3301/STAT3101.	Time-series analysis

Students who have chosen “Risk Management” as their major study theme may pursue a minor in “Actuarial Studies” by taking the following four 6-credit courses:

STAT2801.	Life contingencies
STAT3811/STAT0803.	Survival analysis
STAT2805/STAT0805.	Credibility theory and loss distributions
STAT3812/STAT0115.	Stochastic calculus with financial applications

Or any other courses approved by the Department of Statistics & Actuarial Science

For candidates in BSocSc (Statistics Stream) admitted in the academic year 2003-2004

Senior level courses in Statistics build upon junior level courses. Students in the Statistics Stream must choose to major in at least one of the two themes including Risk Management, and Statistics. Full details of the themes are listed below.

Risk Management Theme

STAT0100.	Statistical methods
STAT0102.	Linear statistical analysis
STAT3301/STAT3101.	Time-series analysis
STAT2303/STAT0103.	Probability modelling
STAT2315/STAT0113.	Practical mathematics for investment and pensions
STAT2309/STAT0109.	The statistics of investment risk
STAT3308/STAT3110.	Financial engineering
STAT2310/STAT0117.	Risk management and insurance

Statistics Theme

(i) 3 compulsory courses:

STAT0100.	Statistical methods
STAT0102.	Linear statistical analysis
STAT3301/STAT3101.	Time-series analysis

(ii) At least 5 senior level courses selected from Lists A and B, among which at least 2 must be from List B:

List A

STAT1304/STAT0104.	The analysis of sample surveys
STAT2305/STAT0105.	Quality control and management
STAT2306/STAT0106.	Business logistics
STAT2307/STAT0107.	Statistics in clinical medicine and bio-medical research
STAT2315/STAT0113.	Practical mathematics for investment and pensions
STAT2312/STAT0114.	Data mining
STAT2309/STAT0109.	The statistics of investment risk
STAT3810/STAT0802.	Risk theory
STAT2805/STAT0805.	Credibility theory and loss distributions
STAT2801.	Life contingencies
STAT2304.	Design & analysis of experiments
or STAT3104.	Planning of experiments
STAT2310/STAT0117.	Risk management and insurance

List B

STAT2303/STAT0103.	Probability modelling
STAT3304/STAT0111.	Computer-oriented statistical modelling
STAT3812/STAT0115.	Stochastic calculus with financial applications
STAT3811/STAT0803.	Survival analysis
STAT3302/STAT3102.	Multivariate data analysis
STAT3306/STAT3106.	Selected topics in statistics
STAT3307/STAT3108.	Project in statistics
STAT2313/STAT0116.	Marketing engineering
STAT3308/STAT3110.	Financial engineering

Students in the “Risk Management” theme or “Statistics” theme have the option to minor in “Actuarial Studies” by taking at least 4 of the following courses, in addition to those courses selected for the purpose of completing their major theme:

STAT3812/STAT0115.	Stochastic calculus with financial applications
STAT3810/STAT0802.	Risk theory
STAT3811/STAT0803.	Survival analysis
STAT2805/STAT0805.	Credibility theory and loss distributions
STAT2801.	Life Contingencies

or any other courses approved by the Department of Statistics and Actuarial Science

For candidates in BSocSc admitted in or after the academic year 2004-2005

The Major in Statistics equips students with powerful mathematical, analytic and computational skills, which are in great demand in many practical areas. It establishes for students a strong background in statistical concepts, and aims to provide a broad and solid training in applied statistical methodologies. Career opportunities are available in business, finance, industry, computing, marketing, communications, environmental protection, health organizations, as well as in scientific and academic research.

Minimum Entry Requirement	: AL Pure Mathematics or AS Mathematics and Statistics or equivalent
Minimum Credit Requirement	: 72 credits (24 credits introductory level & 48 credits advanced level courses)
Impermissible Combination	: Major in Risk Management Minor in Risk Management; Statistics

Required courses (72 credits)

	Credits
a. Introductory level courses (24 credits)	
STAT1301. Probability and Statistics I	6
STAT1302. Probability and Statistics II	6
<u>Plus</u> at least one of the following courses:	
STAT1303. Data Management	6
STAT1304. The Analysis of Sample Surveys	6
<u>Plus</u> at least one of the following courses:	
MATH0802. Basic Mathematics II	6
MATH1803. Basic Mathematics III	6
b. Advanced level courses (48 credits)	
STAT2301. Linear Statistical Analysis	6
STAT3301. Time-series Analysis	6
STAT3302. Multivariate Data Analysis	6
STAT3304. Computer-aided Statistical Modelling	6
<u>Plus</u> at least 24 credits from Lists A and B, among which at least 12 credits from List A:	
<u>List A:</u>	
STAT2302. Statistical Inference	6
STAT2303. Probability Modelling	6
STAT2308. Statistical Genetics	6
STAT2312. Data Mining	6
STAT2313. Marketing Engineering	6
STAT3305. Financial Data Analysis	6
STAT3306. Selected Topics in Statistics	6
STAT3307. Project in Statistics	6
STAT3308. Financial Engineering	6
STAT3811. Survival Analysis	6
STAT3812. Stochastic Calculus with Financial Applications	6
<u>List B:</u>	
STAT2304. Design and Analysis of Experiments	6
STAT2305. Quality Control and Management	6
STAT2306. Business Logistics	6
STAT2307. Statistics in Clinical Medicine & Bio-medical Research	6
STAT2309. The Statistics of Investment Risk	6
STAT2310. Risk Management and Insurance	6
STAT2315. Practical Mathematics for Investment & Pensions	6
STAT2801. Life Contingencies	6
STAT2805. Credibility Theory and Loss Distributions	6
STAT3810. Risk Theory	6

Important! Ultimate responsibility rests with students to ensure that the required pre-requisites and co-requisite of selected courses are fulfilled. Students must take and pass all required courses in the selected major or/and minor in order to satisfy the degree graduation requirements.

Minors**1. Minor in Actuarial Studies**

Mathematics, Physics, Statistics, Economics, Finance, and other science majors who are taking a lot of mathematics and had very strong Advanced Level Pure Mathematics grades are suitable for choosing this Minor.

Minimum Entry Requirement	: AL Pure Mathematics or AS Mathematics and Statistics or equivalent
Minimum Credit Requirement	: 36 credits (12 credits introductory level & 24 credits advanced level courses)
Impermissible Combination	: Nil

Required courses (36 credits)

	Credits
a. Introductory level courses (12 or 18 credits)	
STAT1301.* Probability and Statistics I ¹	6
STAT1302.* Probability and Statistics II	6
STAT1801. Probability and Statistics: Foundations of Actuarial Science	6
STAT1802. Financial Mathematics	6
STAT2303.* Probability Modelling	6

* Students majoring in Statistics or Risk Management should take the following two courses in place of the above:

STAT1305. Introduction to Demography	6
STAT2306. Business Logistics	6

b. Advanced level courses (24 credits)

At least 24 credits of the following courses:

STAT2801. Life contingencies	6
STAT2805. Credibility Theory and Loss Distributions	6
STAT3810. Risk Theory	6
STAT3811. Survival Analysis	6
STAT3812. Stochastic Calculus with Financial Applications	6

Note: ¹ The credits of this course would not be counted for this minor if a student also selects the Statistics minor. If such a situation arises, the required total credits become 12.

Important! Ultimate responsibility rests with students to ensure that the required pre-requisites and co-requisite of selected courses are fulfilled. Students must take and pass all required courses in the selected major or/and minor in order to satisfy the degree graduation requirements.

2. Minor in Astronomy

Have you ever enjoyed a beautiful starry night and wondered it came to be like that? The Minor in Astronomy is intended for students who would like to acquire some appreciations of the beauties of the universe. Students are offered the opportunity to receive trainings in both the theoretical and practical aspect of astronomy.

Minimum Entry Requirement	: 1. AL / AS Physics or AL Engineering Science; and 2. HKCEE Additional Mathematics or AS Mathematics and Statistics or AL Pure Mathematics; or equivalent
Minimum Credit Requirement	: 36 credits (12 credits introductory level & 24 credits advanced level courses)
Impermissible Combination	: Nil ¹

* Refer to the Physics Department website <http://www.physics.hku.hk> for suggested curriculum.

Required courses (36 credits)

	Credits
a. Introductory level courses (12 credits)	
PHYS0001. Nature of the Universe I: Introduction to Observational Astronomy and the Solar System	3
PHYS0002. Nature of the Universe II: Stars, Galaxies and Cosmology for Beginners	3
<u>Plus</u> at least 6 credits of introductory level Physics course (PHYS0000 or PHYS1000 level) ²	
b. Advanced level courses (24 credits)	
At least 24 credits of advanced level Physics course (PHYS2000 or PHYS3000) level, out of which at least 12 credits are from the following courses:	
PHYS2021. The Physical Universe	6
PHYS2022. Observational Astronomy	6
PHYS2023. Stellar Physics	6
PHYS2024. Introduction to Cosmology	6
PHYS3031. Astrophysics	6
PHYS3033. General Relativity	6
PHYS3034. Cosmology	6

Note: ¹ For students having major/minor combination of Physics/Astronomy, or Material Science/Astronomy, any single introductory or advanced level Physics course can be used to satisfy a major or minor requirement only once.

² Students are strongly advised to take at least one of the following courses: PHYS1111, PHYS1112, and PHYS1314 to allow for maximum flexibility in selection for advanced level Physics courses.

Important! Ultimate responsibility rests with students to ensure that the required pre-requisites and co-requisite of selected courses are fulfilled. Students must take and pass all required courses in the selected major or/and minor in order to satisfy the degree graduation requirements.

3. Minor in Biochemistry

Biochemistry, strengthened with molecular biology, is a field with enormous applications to our daily lives. It also is a discipline of sublime fascination. Our understanding of the biochemical bases of various life processes has greatly improved human welfare, particularly the medical and nutritional aspects. Further advances in this rapidly expanding field of knowledge, including building and establishing news conceptual frameworks, development of novel methodologies and techniques, should pave ways to even more spectacular insights into nature and lead to better control of our destinies.

The Minor in Biochemistry offered by the Department of Biochemistry are designed to provide students with both basic and advanced knowledge in modern biochemistry and molecular biology. Our goal is to develop and equip students with enough critical thinking and analytical skills so that they can embark on a career in biochemical sciences.

Minimum Entry Requirement : AS Biology or AS Chemistry or equivalent

Minimum Credit Requirement : 36 credits (12 credits introductory level & 24 credits advanced level courses)

Impermissible Combination : Major in Biochemistry

Required courses (36 credits)

	Credits
a. Introductory level courses (12 credits)	
BIOC1001. Basic Biochemistry	6
BIOC1003. Introduction to Molecular Genetics	6

b. Advanced level courses (24 credits)

BIOL2301. Protein Structure and Function 6

Plus at least 6 credits of BIOC2000 level courses and at least 12 credits of BIOC3000 level courses, subject to prerequisite requirements.

Important! Ultimate responsibility rests with students to ensure that the required pre-requisites and co-requisite of selected courses are fulfilled. Students must take and pass all required courses in the selected major or/and minor in order to satisfy the degree graduation requirements.

4. Minor in Biology

What is biology and why is it important? This Minor provides students with a foundation in the biological sciences. Students are offered a broad range of options that should suit all interests, from genetics to microbiology, ecology to morphology and biodiversity to physiology. This is a good choice for a non-scientist who wants to know what biology is all about, as well as for non-biological scientists to explore the living side of science.

Minimum Entry Requirement : AL Biology or equivalent

Minimum Credit Requirement : 36 credits (12 credits introductory level & 24 credits advanced level courses)

Impermissible Combination : Major in Biology;
Biotechnology;
Ecology and Biodiversity;
Environmental Protection;
Food & Nutritional Science
Minor in Biotechnology;
Ecology & Biodiversity;
Environmental Protection;
Food & Nutritional Science

Required courses (36 credits)

	Credits
a. Introductory level courses (12 credits)	
At least 12 credits of the following courses:	
BIOL1106. Genetics	3
BIOL1107. Introduction to Developmental Biology & Reproduction	3
BIOL1119. Introductory Microbiology	6
BIOL1121. Animal Form and Functions	3
BIOL1122. Functional Biology	6
ECOL0020. Ecology of Hong Kong	3
ECOL0040. Ecology and Evolution	3
ECOL0041. Evolutionary Diversity	6
ECOL0042. Ecology Field Course	3
b. Advanced level courses (24 credits)	
At least 12 credits of the following courses:	
BIOL2112. Plant Physiology OR BIOL2215 Animal Physiology	6
BIOL2115. Cell Biology & Cell Technology	6
BIOL2303. Introduction to Molecular Biology	6
ECOL2022. Biodiversity	6

Plus at least 12 credits of advanced level courses (BIOL2000, BIOL3000, ECOL2000 or ECOL3000 level) of which 6 credits at BIOL3000 or ECOL3000 level, subject to prerequisite requirements.

Important! Ultimate responsibility rests with students to ensure that the required pre-requisites and co-requisite of selected courses are fulfilled. Students must take and pass all required courses in the selected major or/and minor in order to satisfy the degree graduation requirements.

5. Minor in Biotechnology

Technology leads our future. Biotechnology is relevant to many business sectors and our daily life. Students who are interested in the developments of biological sciences are highly recommended to take this Minor. You will learn the scientific principles underlying current biotechnological advances and will become literate in biotechnology business and advancements.

Minimum Entry Requirement	: AL Biology or equivalent
Minimum Credit Requirement	: 36 credits (12 credits introductory level & 24 credits advanced level courses)
Impermissible Combination	: Major in Biology; Biotechnology; Minor in Biology

Required courses (36 credits)

	Credits
a. Introductory level courses (12 credits)	
BIOL1122. Functional Biology	6
<u>Plus</u> at least 6 credits of the following courses:	
BIOC1001. Basic Biochemistry OR BIOL1125 Introduction to Biochemistry	6
BIOL1104. Biological Techniques, Instrumentation and Data Processing	6
BIOL1106. Genetics	3
BIOL1107. Introduction to Developmental Biology & Reproduction	3
BIOL1119. Introductory Microbiology	6
b. Advanced level courses (24 credits)	
BIOL2303. Introduction to Molecular Biology	6
<u>Plus</u> at least 6 credits of the following courses:	
BIOL3315. Animal Biotechnology	6
BIOL3316. Plant Biotechnology	6
BIOL3317. Microbial Biotechnology	6
<u>Plus</u> at least 12 credits of the following courses:	
BIOL2004. Bioexploitation of Filamentous Fungi	3
BIOL2111. Molecular Microbiology	6
BIOL2205. Basic Immunology	6
BIOL2301. Protein Structure and Function	6
BIOL2302. Fermentation Technology	6
BIOL2515. Food Microbiology	6
BIOL3213. Advanced Techniques and Instrumentation in Animal Biology	6
BIOL3214. General Virology	6
BIOL3307. Biotechnology Industry	6
BIOL3522. Nutrigenomics	3

Important! Ultimate responsibility rests with students to ensure that the required pre-requisites and co-requisite of selected courses are fulfilled. Students must take and pass all required courses in the selected major or/and minor in order to satisfy the degree graduation requirements.

6. Minor in Chemistry

Why study Chemistry? Chemistry is both interesting and important. It is involved in almost everything you do. Chemistry occupies a central role in the natural sciences, it overlaps with other fields, and provides a fruitful source for important discoveries. For example, new discoveries in material sciences such as nanoscale materials cannot be realized without chemists. Astronomers now use results from chemical laboratories to search for new compounds in distant galaxies. Geologists analyse the structures of minerals and transformations between different forms of matter in the Earth's crust by using chemical principles of bonding and thermodynamics. Biologists try to understand the life process by chemical language in the field like molecular biology and chemical genetics. Therefore, the Chemistry Department offers this Minor for those students who need a knowledge of chemistry for their major subjects or those who have an interest in studying chemistry at a higher level. Students are required to take introductory courses in general and analytical chemistry and one other chemistry course from selected areas. The advanced courses emphasize instrumental analysis and spectroscopic techniques. In addition, students may also choose specialized courses in different areas of chemistry such as organic, synthetic, materials, medicinal, environmental, or industrial chemistry as their electives in the second and third years. The Minor is essential to students who major in science-related subjects such as the biological, medical, material and environmental sciences.

Minimum Entry Requirement : AL Chemistry or equivalent

Minimum Credit Requirement : 36 credits (12 credits introductory level & 24 credits advanced level courses)

Impermissible Combination : Major in Chemistry

Required courses (36 credits)

	Credits
a. Introductory level courses (12 credits)	
CHEM1206. General and Analytical Chemistry	6
<u>Plus</u> at least one of the following courses:	
CHEM1001. Chemical Principles for Earth and Life Sciences	6
CHEM1301. Basic Inorganic Chemistry	6
CHEM1401. Fundamentals of Organic Chemistry ¹	6
CHEM1406. Basic Organic Chemistry ¹	6
CHEM1506. Basic Physical Chemistry	6
b. Advanced level courses (24 credits)	
At least one of the following courses:	
CHEM2002. Instrumental Chemical Analysis	6
CHEM2507. Principles and Applications of Spectroscopic Techniques	6
CHEM2508. Synthetic Chemistry	6
<u>Plus</u> at least 6 credits of advanced level Chemistry courses (CHEM2000 or CHEM3000 level), subject to prerequisite requirements.	

Note: ¹ CHEM1401 and CHEM1406 are mutually exclusive.

Important! Ultimate responsibility rests with students to ensure that the required pre-requisites and co-requisite of selected courses are fulfilled. Students must take and pass all required courses in the selected major or/and minor in order to satisfy the degree graduation requirements.

7. Minor in Earth Sciences

To provide interested students an introduction to the different aspects of the discipline which may or may not be relevant to their major field of interest. Courses in physical geology and Earth history are offered in the first year followed by more advanced courses in the second and third year. A wide range

Earth Sciences courses are offered. A Minor in Earth Sciences is particularly suitable for students majoring in biochemistry, botany, chemistry, computing, ecology, economics, geography, mathematics, statistics, physics and zoology.

Minimum Entry Requirement : Nil

Minimum Credit Requirement : 36 credits (12 credits introductory level & 24 credits advanced level courses)

Impermissible Combination : Major in Earth Sciences

Required courses (36 credits)

	Credits
a. Introductory level courses (12 credits)	
EASC0116. Introduction to Physical Geology	6
<u>Plus</u> at least one of the following courses:	
EASC0001. Earth's Past and Future	6
EASC0105. Earth Through Time	6
b. Advanced level courses (24 credits)	
<u>Any</u> 24 credits of advanced level Earth Sciences courses (EASC2000 or EASC3000 level), subject to prerequisite requirements.	

Important! Ultimate responsibility rests with students to ensure that the required pre-requisites and co-requisite of selected courses are fulfilled. Students must take and pass all required courses in the selected major or/and minor in order to satisfy the degree graduation requirements.

8. Minor in Ecology and Biodiversity

Southeast Asia is extremely diverse in plants and animals, and Hong Kong has, for its size, a remarkable biodiversity. This Minor is an ideal introduction to the natural world, the species and ecosystems it comprises and the biological rules it follows. Students will first learn about general ecological principles and the local flora and fauna of the region. They will then be able to build upon this basic knowledge by selecting from among a wide range of courses that offer learning opportunities through practical and field work, traditional and virtual teaching, in more specialized areas of ecology and biodiversity.

Minimum Entry Requirement : Nil

Minimum Credit Requirement : 36 credits (12 credits introductory level & 24 credits advanced level courses)

Impermissible Combination : Major in Biology;
Ecology and Biodiversity;
Environmental Protection;
Minor in Biology;
Environmental Protection

Required courses (36 credits)

	Credits
a. Introductory level courses (12 credits)	
ECOL0020. Ecology of Hong Kong	3
ECOL0035. Ecology & Environmental Biology	6
ECOL0038. Evolutionary Diversity of Plants	3
ECOL0040. Ecology and Evolution	3
ECOL0041. Evolutionary Diversity	6
The following is also recommended:	
ECOL0042. Ecology Field Course	3

b. Advanced level courses (24 credits)

Plus at least 24 credits of the following courses:

ECOL2004.	Environmental Microbiology	6
ECOL2005.	Fish Biology	6
ECOL2007.	Molecular Ecology	6
ECOL2011.	Biological Oceanography	6
ECOL2013.	Systematics & Phylogenetics	6
ECOL2014.	Conservation Biology	6
ECOL2015.	Fungal Diversity	6
ECOL2022.	Biodiversity	6
ECOL2023.	Freshwater Ecology	6
ECOL2024.	Plant Structure and Evolution	3
ECOL2029.	How Humans Evolved	6
ECOL2032.	Terrestrial Ecology	6
ECOL3033.	Biogeography	3

Important! Ultimate responsibility rests with students to ensure that the required pre-requisites and co-requisite of selected courses are fulfilled. Students must take and pass all required courses in the selected major or/and minor in order to satisfy the degree graduation requirements.

9. Minor in Environmental Protection

Managing and conserving the environment is increasingly recognized as an important and necessary challenge for modern Society. Preserving biological diversity, whether species, genes, populations or ecosystems, requires an understanding of a range of exciting new areas in the life sciences. This Minor will provide students with an appreciation of the depth and breadth of this important developing field. The lectures are enhanced by valuable laboratory and practical experience that should be applicable to a wide range of careers, and contribute to a better understanding of the world we live in.

Minimum Entry Requirement : AL Biology or equivalent

Minimum Credit Requirement : 36 credits (12 credits introductory level & 24 credits advanced level courses)

Impermissible Combination : Major in Biology;
Ecology and Biodiversity;
Environmental Protection;
Minor in Biology;
Ecology & Biodiversity

Required courses (36 credits)

	Credits
a. Introductory level courses (12 credits)	
ECOL0020. Ecology of Hong Kong	3
ECOL0040. Ecology and Evolution	3
ECOL0041. Evolutionary Diversity	6
The following is also recommended:	
ECOL0042. Ecology Field Course	3
b. Advanced level courses (24 credits)	
ECOL3027. Pollution and Environmental Impact Assessment	6
ECOL3034. Environmental Monitoring and Remediation Techniques	6
<u>Plus</u> at least 12 credits of the following courses:	
ECOL2004. Environmental Microbiology	6
ECOL2006. Biometrics	6
ECOL2014. Conservation Biology	6
ECOL2016. Environmental Toxicology	6
ECOL2022. Biodiversity	6

Important! Ultimate responsibility rests with students to ensure that the required pre-requisites and co-requisite of selected courses are fulfilled. Students must take and pass all required courses in the selected major or/and minor in order to satisfy the degree graduation requirements.

10. Minor in Food and Nutritional Science

This Minor is ideal for those who simply want to learn more about diet as part of their quest to promote personal health or for those who see knowledge in food and nutrition as complementary to their major study, be it biotechnology, chemistry, business or social science.

Minimum Entry Requirement : AL / AS Biology* and AL / AS Chemistry or equivalent
 Minimum Credit Requirement : 36 credits (12 credits introductory level & 24 credits advanced level courses)
 Impermissible Combination : Major in Biology;
 Food & Nutritional Science
 Minor in Biology

* *Students without AL/AS Biology must take BIOL0126 Fundamentals of Biology as a qualifying course.*

Required courses (36 credits)

	Credits
a. Introductory level courses (12 credits)	
BIOL0002. Introduction to Food Science and Nutritional Science	3
BIOL1123. Food Chemistry	3
BIOL1514. Nutrition and Metabolism	6
b. Advanced level courses (24 credits)	
At least 24 credits of the following courses:	
BIOL2004. Bioexploitation of Filamentous Fungi	3
BIOL2215. Animal Physiology	6
BIOL2302. Fermentation Technology	6
BIOL2501. Food Processing and Preservation	6
BIOL2503. Grain Production and Utilization	6
BIOL2505. Food Safety and Quality Management	6
BIOL2507. Meat and Dairy Science	6
BIOL2515. Food Microbiology	6
BIOL2517. Food Analysis	3
BIOL2519. Essential Nutrients & Functional Foods	6
BIOL2520. Food Toxicology	3
BIOL2521. Food Engineering	3
BIOL3516. Nutrition and Brain Function	3
BIOL3522. Nutrigenomics	3
BIOL3523. Principles of Chinese medicated Diet	3
BIOL3524. Diet and Disease	3
BIOL3525. Food Product Development	3

Important! Ultimate responsibility rests with students to ensure that the required pre-requisites and co-requisite of selected courses are fulfilled. Students must take and pass all required courses in the selected major or/and minor in order to satisfy the degree graduation requirements.

11. Minor in General Science

Science is an indispensable component in this modern world, with significant impact to our daily lives. Be it the interaction between animals and their natural environment, the food in our daily diet, the synthesis of new materials (nanomaterials, polymeric and semiconducting materials), the mystery of the human gene, or the application of mathematics in solve problems. This Minor is suitable for non-Science students who are interested in exploring science and learning how scientists study the real world. The scientific knowledge, quantitative reasoning, logical and analytical thinking and sense of numeracy will be useful in various fields in finance, business, social sciences, arts and education. Students have the flexibility to gather courses in any area of interest.

Minimum Entry Requirement : Nil
 Minimum Credit Requirement : 36 credits (12 credits introductory level & 24 credits advanced level courses)
 Impermissible Combination : Nil (This Minor is only offered to non-Faculty of Science students.)

Required courses (36 credits)

a. Introductory level courses (12 credits)

At least 12 credits of any introductory level Science courses (level 0 & 1), subject to prerequisite requirements.

b. Advanced level courses (24 credits)

At least 24 credits of any advanced level Science courses (level 2 & 3), subject to prerequisite requirements.

Important! Ultimate responsibility rests with students to ensure that the required pre-requisites and co-requisite of selected courses are fulfilled. Students must take and pass all required courses in the selected major or/and minor in order to satisfy the degree graduation requirements.

12. Minor in Mathematics

Mathematics has been referred to as "our invisible culture". Most people agree mathematics finds applications ranging from traditional ones in the physical sciences and engineering to more recent ones in the life sciences, economics, finance and management. Yet, many are dazzled by achievements mathematics helps to bring about that they forget about mathematics itself! A Minor in Mathematics provides an initiation into the subject and will nurture quantitative reasoning, logical and analytical thinking, meticulous care to work, ability to conceptualize, problem-solving skill and innovative imagination.

Minimum Entry Requirement : HKCEE Mathematics or AL Pure Mathematics or AS Mathematics and Statistics or equivalent
 Minimum Credit Requirement : 36 credits (12 credits introductory level & 24 credits advanced level courses)
 Impermissible Combination : Major in Mathematics

Required courses (36 credits)

a. Introductory level courses (12 credits)

Either

MATH0801.	Basic Mathematics I	6
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MATH0802.	Basic Mathematics II	6
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Or

MATH1803.	Basic Mathematics III	6
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Plus at least 6 credits of introductory level Mathematics course (MATH0000 or MATH1000 level)

Or

MATH1811.	Mathematics I	6
MATH1812.	Mathematics II	6

Or

MATH1201.	Calculus I ¹	6
MATH1202.	Calculus II ¹	6

b. Advanced level courses (24 credits)

Any 24 credits of advanced level Mathematics courses (MATH2000 or MATH3000 level), subject to prerequisite requirements.

Note: ¹ Students selecting this option are strongly advised to take also MATH1101 and MATH1102.

Important! Ultimate responsibility rests with students to ensure that the required pre-requisites and co-requisite of selected courses are fulfilled. Students must take and pass all required courses in the selected major or/and minor in order to satisfy the degree graduation requirements.

13. Minor in Physics

The Minor in Physics is intended for students who would like to acquire a taste of the subject. The curriculum is designed with the flexibility for students with and without HKAL Physics/Pure Mathematics background. A large selection of elective courses is provided for students to pursue a wide range of topics from the small scale of nanomaterials to the large scale of astrophysics.

Minimum Entry Requirement	:	1. AL/AS Physics or AL Engineering Science; and 2. HKCEE Additional Mathematics or AS Mathematics and Statistics or AL Pure Mathematics; or equivalent
Minimum Credit Requirement	:	36 credits (12 credits introductory level & 24 credits advanced level courses)
Impermissible Combination	:	Major in Physics

* Refer to the Physics Department website <http://www.physics.hku.hk> for suggested curriculum.

Required courses (36 credits)

	Credits
a. Introductory level courses (12 credits)	
PHYS1314. Modern Physics	6
<u>Plus</u> at least 6 credits of introductory level Physics course (PHYS0000 or PHYS1000 level) ¹	

b. Advanced level courses (24 credits)

Any 24 credits of advanced level Physics courses (PHYS2000 or PHYS3000 level), subject to prerequisite requirements.

Note: ¹ Students are strongly advised to take at least one of the following courses: PHYS1111, PHYS1112 and PHYS1113 to allow for maximum flexibility in course selection for advanced level Physics courses.

Important! Ultimate responsibility rests with students to ensure that the required pre-requisites and co-requisite of selected courses are fulfilled. Students must take and pass all required courses in the selected major or/and minor in order to satisfy the degree graduation requirements.

14. Minor in Risk Management

The Minor in Risk Management enables students to gain exposure to financial and investment risks, and to various statistical techniques for modeling them. Specific attention is given to applications in financial and insurance problems.

Minimum Entry Requirement	: Nil
Minimum Credit Requirement	: 36 credits (12 credits introductory level & 24 credits advanced level courses)
Impermissible Combination	: Major in Risk Management; Statistics Minor in Statistics

Required courses (36 credits)

	Credits
a. Introductory level courses (12 credits)	
<u>Either</u>	
STAT1301. Probability and Statistics I	6
<u>Or</u>	
STAT1306. Introductory Statistics	6
<u>Or</u>	
STAT0302. Business Statistics	6
<u>Plus</u>	
STAT1302. Probability and Statistics II	6
<u>Or</u>	
STAT1303. Data Management	6
<u>Or</u>	
One of the advanced level courses listed below	
b. Advanced level courses (24 credits)	
At least 24 credits of the following courses:	
STAT2309. The Statistics of Investment Risk	6
STAT2310. Risk Management and Insurance	6
STAT2311. Computer-aided Data Analysis	6
STAT2312. Data Mining	6
STAT2314. Business Forecasting	6
STAT2315. Practical Mathematics for Investment & Pensions	6
STAT3301. Time-series Analysis	6
STAT3305. Financial Data Analysis	6
STAT3308. Financial Engineering	6
STAT3812. Stochastic Calculus with Financial Applications	6

Important! Ultimate responsibility rests with students to ensure that the required pre-requisites and co-requisite of selected courses are fulfilled. Students must take and pass all required courses in the selected major or/and minor in order to satisfy the degree graduation requirements.

15. Minor in Statistics

The Minor in Statistics introduces to students important statistical concepts and provides them with exposure to applied statistical methodologies. A broad spectrum of courses is available for selection, covering topics which find applications in areas like business, finance, risk management, survey research, insurance, industry, medicine or computing.

Minimum Entry Requirement	: Nil
Minimum Credit Requirement	: 36 credits (12 credits introductory level & 24 credits advanced level courses)
Impermissible Combination	: Major in Risk Management; Statistics Minor in Risk Management

Required courses (36 credits)

	Credits
a. Introductory level courses (12 credits)	
One of the following courses:	
STAT0301. Elementary Statistical Methods	6
STAT1301. Probability and Statistics I	6
STAT1306. Introductory Statistics	6
<u>Plus</u> at least one of the following courses:	
STAT1302. Probability and Statistics II	6
STAT1303. Data Management	6
STAT1304. The Analysis of Sample Surveys	6
b. Advanced level courses (24 credits)	
At least 24 credits of the following courses:	
STAT2301. Linear Statistical Analysis	6
STAT2302. Statistical Inference	6
STAT2303. Probability Modelling	6
STAT2304. Design and Analysis of Experiments	6
STAT2305. Quality Control and Management	6
STAT2306. Business Logistics	6
STAT2307. Statistics in Clinical Medicine & Bio-medical Research	6
STAT2308. Statistical Genetics	6
STAT2309. The Statistics of Investment Risk	6
STAT2310. Risk Management and Insurance	6
STAT2311. Computer-aided Data Analysis	6
STAT2312. Data Mining	6
STAT2313. Marketing Engineering	6
STAT2314. Business Forecasting	6
STAT2315. Practical Mathematics for Investment & Pensions	6
STAT3301. Time-series Analysis	6
STAT3302. Multivariate Data Analysis	6
STAT3304. Computer-aided Statistical Modelling	6
STAT3305. Financial Data Analysis	6
STAT3306. Selected Topics in Statistics	6
STAT3308. Financial Engineering	6
STAT3811. Survival Analysis	6
STAT3812. Stochastic Calculus with Financial Applications	6

Important! Ultimate responsibility rests with students to ensure that the required pre-requisites and co-requisite of selected courses are fulfilled. Students must take and pass all required courses in the selected major or/and minor in order to satisfy the degree graduation requirements.

ADDITIONAL OPTIONS FOR A MAJOR WITHIN THE GENERAL STREAM

The following optional majors apply to candidates admitted in or before the academic year 2002-2003.

1. Public and Social Administration

I. Objectives

The programme is jointly co-ordinated by the Department of Politics and Public Administration and the Department of Social Work and Social Administration. It provides a structured and coherent course of study in the related fields of public and social administration. It seeks to provide the community with a pool of graduates with specialized knowledge in public administration and social administration to cope with the growing challenges of public sector work and developments in social welfare services.

II. Pre-enrolment requirement

Candidates must have successfully completed the following junior level courses (6 credits each):

- (a) POLI1002. Fundamentals of public administration
or
POLI1003. Making sense of politics
- (b) SOWK1001. Introduction to social administration
or
SOWK1003. Introduction to social welfare
- (c) STAT1000. Principles of statistics
or
STAT1001. Elementary statistical methods
or
STAT1003. Introductory statistics

III. Programme structure

The programme comprises eight compulsory courses (6 credits each) as follows:

- (a) Department of Politics and Public Administration:
 - POLI0027. Public policy-making: theories and application
 - POLI0035. Public administration in Hong Kong
 - POLI0037. Managing people in public organizations
 - POLI0040. Public sector management
- (b) From the Department of Social Work and Social Administration:
 - SOWK0023. Social policy issues in Hong Kong
 - SOWK0084. Theoretical foundations in social policy and planning
 - SOWK0085. Social service research I – methodology
 - SOWK0086. Social service research II –analysis and utilization

Candidates are free to choose their other senior level courses in any other departments (core or non-core, in the case of non-core, candidates should take not more than 30 credits of courses). In the interest of developing a coherent framework for understanding the subjects taught in this programme, however, candidates are strongly advised to select the other senior level electives from the Department of Politics and Public Administration and the Department of Social Work and Social Administration. (For the electives on offer in particular years, please refer to the handbooks of the departments)

From the Department of Politics and Public Administration:

- POLI0005. Capitalism and social justice
- POLI0020. Hong Kong politics
- POLI0039. Public policy analysis
- POLI0062. Political analysis

- POLI0063. Performance and accountability in the public sector
- POLI0064. Governance and law
- POLI0065. Public organisation and management
- POLI0066. Public administration and the public

From the Department of Social Work and Social Administration:

- SOWK0012. Social welfare in China
- SOWK0014. Health administration
- SOWK0030. Law and social administration
- SOWK0034. Youth crime and juvenile justice issues
- SOWK0050. Government and politics of social services in Hong Kong
- SOWK0051. Information and communication technology in human services
- SOWK0053. Evaluation of social services
- SOWK0055. Management in human service organizations

2. Criminal Justice

I. Objectives

Crime and its control are among some of the oldest problems facing society. In comparison, criminal justice programmes are a relatively recent development, though they are now a commonly accepted part of the university curriculum elsewhere. Criminal justice studies combines a concern for current problems and practices associated with crime control with an understanding of law and social sciences as they are related to criminal justice issues. Candidates will study such topics as criminology, the sociology of law, corrections, social policy, and social administration. The programme seeks to promote an understanding of not only 'how' the criminal justice system operates, but 'why' it should or should not continue to operate in the way it does, and is aimed for candidates who wish to assume a professional position in the criminal justice system and any one else having a general interest in crime and its control.

II. Pre-enrolment requirement

Candidates must have taken the following junior level courses:

- SOWK1001. Introduction to social administration
- or
- SOWK1003. Introduction to social welfare
- SOCII001. Introduction to sociology
- or
- SOCII002. Discovering society
- or
- SOCII003. Introduction to anthropology

Acceptance into the programme is conditional upon satisfactory completion of these courses in particular and subject to places available. Candidates who intend to select optional courses in Law during semesters III to VI are encouraged to attend lectures LLAW1008. The legal system in their semester I or II, in the Faculty of Law.

III. Programme structure

Candidates are required to take a minimum of 36 credits of senior level courses in sociology and two additional complementary senior courses selected from a list of courses offered by other departments, as follows:

- (a) Compulsory courses
 - SOCI0071. Criminology
 - SOCI0069. Perspectives on crime and deviance

(b) Other required Sociology courses

A minimum of 24 credits of courses to be chosen from the following list:

- SOCI0001. A history of social theory
- SOCI0005. Criminal behaviour
- SOCI0011. Gender and crime
- SOCI0033. Research project
- SOCI0038. Social control
- SOCI0041. Social problems
- SOCI0042. Social research methods
- SOCI0046. Sociology of law
- SOCI0047. Sociology of punishment
- SOCI0054. Triads and organized crime
- SOCI0056. Criminal justice: policy and practice
- SOCI0060. Fraud, corruption and computer crime
- SOCI0067. Crime and the media

Special topic in sociology (The topic covered in this course should be related to crime and criminal justice.)

Candidates who choose Research project (SOCI0033) will be required to complete a small research project dealing with some aspects of criminal justice.

(c) Complementary courses

A minimum of 12 credits of courses in criminal justice to be chosen from the following:

School of Economics and Finance

- ECON0405. The economics of law

Department of Social Work and Social Administration

- SOWK0028. Selected topics in social work practice
- SOWK0030. Law and social administration
- SOWK0033. Working with youth at risk and juvenile offenders
- SOWK0034. Youth crime and juvenile justice issues

Department of Law

- LLAW2003. Criminal law I
- LLAW2004. Criminal law II
- LLAW3001. Introduction to legal theory
- LLAW3022. Human rights in Hong Kong (6 credits)
- LLAW3047. The Hong Kong Basic Law
- LLAW3057. International criminal law
- LLAW3062. Human rights in China
- LLAW3101. Cybercrime

Candidates are free to choose the remaining courses in any other departments (core or non-core). In the case of non-core courses, candidates should not take more than 30 credits.

Elective Courses**1. Centre of Buddhist Studies**

No major or minor in Buddhist Studies will be offered to social sciences students but candidates may select the following courses as elective courses:

Senior Level

- BSTC0001. Making sense of Ch'an (Zen) (6 credits)
- BSTC0002. Life and Buddhism (6 credits)
- BSTC0003. Buddhism and contemporary moral problems (6 credits)
- BSTC0004. The art of living (6 credits)

2. English

No major or minor in English will be offered to social sciences students but candidates may select the following courses as elective courses:

Junior Level

ENGL1009. Introduction to English studies (9 credits)

Senior Level

Semesters III to VI

- ENGL2002. Language in society (6 credits)
- ENGL2003. The history of English (6 credits)
- ENGL2004. English syntax (6 credits)
- ENGL2007. Literary linguistics (6 credits)
- ENGL2010. English novel I (6 credits)
- ENGL2011. English novel II (6 credits)
- ENGL2012. Contemporary literary theory (6 credits)
- ENGL2022. Women, feminism and writing I (6 credits)
- ENGL2027. Text and discourse in contemporary English (6 credits)
- ENGL2030. World Englishes (6 credits)
- ENGL2031. The semantics and pragmatics of English (6 credits)
- ENGL2033. English novel III (6 credits)
- ENGL2035. Reading poetry (6 credits)
- ENGL2036. Advanced literary linguistics (6 credits)
- ENGL2037. Science fiction (6 credits)
- ENGL2039. Language and gender (6 credits)
- ENGL2045. Travel writing (6 credits)
- ENGL2046. English words (6 credits)
- ENGL2047. English discourse structures and strategies (6 credits)
- ENGL2048. Language and jargon (6 credits)
- ENGL2049. The history of English: sociolinguistic perspectives (6 credits)
- ENGL2050. English corpus linguistics (6 credits)
- ENGL2054. Race, language and identity (6 credits)
- ENGL2055. American gothic: Haunted homes (6 credits)
- ENGL2057. Text and image (6 credits)
- ENGL2058. Narrative prose: a linguistic investigation (6 credits)
- ENGL2059. American drama and American film (6 credits)
- ENGL2062. The history of Western linguistics (6 credits)
- ENGL2063. Advanced English phonetics and phonology (6 credits)
- ENGL2065. Meaning and metaphor (6 credits)
- ENGL2066. Orientalism and linguistics (6 credits)
- ENGL2067. American English (6 credits)
- ENGL2069. Form and meaning (6 credits)
- ENGL2070. Advanced topics in sociolinguistics (6 credits)
- ENGL2074. Postcolonial readings (6 credits)
- ENGL2075. The idea of China (6 credits)
- ENGL2076. Romanticism (6 credits)
- ENGL2077. Varieties of English (6 credits)
- ENGL2078. The novel today (6 credits)
- ENGL2079. Shakespeare (6 credits)
- ENGL2080. Women, feminism and writing II (6 credits)
- ENGL2082. Modern literary criticism (6 credits)
- ENGL2084. Modernism and short fiction (6 credits)
- ENGL2087. Persuasion (6 credits)
- ENGL2089. Making Americans: Literature as ritual and renewal (6 credits)

- ENGL2090. The moving production of America: reading recent films (6 credits)
ENGL2091. Comedy and Asian American drama (6 credits)
ENGL2092. Postcolonial English (6 credits)
ENGL2093. Literary islands: English poetry and prose from the South Pacific and the Caribbean (6 credits)
ENGL2094. Cultural approaches to second language varieties of English (6 credits)
ENGL2095. The East: Asia in English writing (6 credits)
ENGL2096. Creative Writing (12 credits)
ENGL2097. Imagining Hong Kong (6 credits)
ENGL2099. Language, identity, and Asian Americans (6 credits)
ENGL2100. Language and social interaction (6 credits)
ENGL2101. Culture and society (6 credits)
ENGL2102. Theories of beauty (6 credits)

Semester V/VI

- ENGL3032. Advanced Topics in English Studies (12 credits)

Special Topic

The following or other special topics will be offered from time to time:

- ENGL2040. Asian American literature (6 credits)

Candidates admitted to this programme could refer to p.1448 to p.1760 for courses offered by other Faculties and Centres.