

2009 Course Summary Sheet

■ Bachelor of Education (Secondary) (ED50) – Continuing Students only

This course was discontinued at the end of 2002. Students who have not successfully completed the requirements of the course should consult the Course Administration Officer. Some units are no longer being offered and students will need to seek progression advice.

NOTE: Continuing students who have not completed their discipline units will need to access the timetable for details of semester one offerings for any outstanding units. Details of offerings for semesters one and two for most discipline units can also be accessed on the Bachelor of Education (Secondary) ED90 Course Summary Sheet available at www.qut.edu.au/services/admission/crssumm.jsp

This document will assist you with the selection of your study program and completion of your enrolment. Other useful information can be found on the Student Services website studentservices.qut.com/, which can also be accessed via the Online Enrolment portlet.

It is the student's responsibility to understand the Student Rules, Policies and Procedures contained in the QUT Handbook www.handbook.qut.edu.au and the Faculty of Education Manual of Policy and Procedures, which is available through Heads of School, Library and the Student Affairs Counter in A Block at Kelvin Grove campus.

Location: Kelvin Grove campus (some unit areas are located at Carseldine and Gardens Point campuses)

Course Duration: 4 years full-time

Total Credit Points: 384

Administration Officer: Ms Jo Wakefield, jo.wakefield@qut.edu.au, Ph: 07 3138 3948, Room A215.

Class Codes

INT Classes are held at Kelvin Grove, Gardens Point or Carseldine campus

BLK Classes are held for up to 5 days during Summer Program or June/July (semester 2)

EXT The unit is offered externally via Teaching and Learning Support Services (TALSS).

I-NET The unit will be conducted through the QUT Blackboard site. Access to suitable computer facilities with a minimum equivalent of a Pentium 3 processor, 56K modem and Internet Access.

Location Codes

KG Unit is taught on the Kelvin Grove campus

GP Unit is taught on the Gardens Point campus

CA Unit is taught on the Carseldine campus

CB Unit is taught on the Caboolture campus

BACHELOR OF GENERAL STUDIES (EDUCATION) ED45

Students have the option to exit the course early with a three-year Bachelor of General Studies (Education) ED45. Students wishing to take up this option should apply in writing to the Course Administration Officer on nearing completion of the sixth semester of study, requesting that they be transferred to the Bachelor of General Studies (Education) ED45 course. Students will need to have successfully completed 288 credit points of study comprising 96 credit points of specified Education studies and 96 credit points of discipline/content Studies, with the remaining 96 credit points taken from those on offer in the course or from studies approved in advance by the Course Coordinator. A total of 72 credit points of the discipline/content studies must be from the same discipline area. There is no direct entry to this course. **Graduates of this degree are not eligible for teacher registration in Queensland.**

Important note: the Bachelor of Education (Secondary) is ONLY offered in a full-time mode of study.

Please ensure you select the correct teaching period, class and location code for all units you are enrolled in.

Students are expected to enrol as per the standard structure outlined on this Course Summary Sheet, and are responsible for ensuring their unit selection is correct. Failure to do so may result in financial and academic penalties.

Blue Card Requirement - As soon as you enter your enrolment program for the course, you must submit your Blue Card application to the QUT Student Centre immediately. You must hold a Blue Card to undertake activities in any unit which involves contact with children, including the required field studies blocks.

If you do not apply for a Blue Card immediately upon enrolment in the course and allow sufficient time for the police check and issuing of the Card, you will be unable to participate in the required activities and may need to be withdrawn from the unit(s) and incur both financial and academic penalty. It may take up to 8 weeks for the Commission to issue the Card. The application form is available at http://www.studentservices.qut.edu.au/enrol/course/spec_req/bluecard.jsp

NOTE: The Faculty reserves the right not to finalise Field Studies placements for students who fail to take appropriate action to ensure they have a current Blue Card authorised with QUT to cover every semester in which they have a Queensland-based Field Studies unit.

COURSE NOTES

The BEd (Secondary) course requires students to complete 192 credit points (16 units) of discipline studies to make up two teaching areas and 192 credit points (16 units) of Education related studies (ie education studies, professional practice and curriculum studies). Students must complete at least 96 credit points (8 units) in their first teaching area and will normally complete 72 credit points (6 units) in a second teaching area. The remaining 24 credit points (2 units) may be added to the 8 units in teaching area 1, added to the 6 units in teaching area 2, or taken from some other area of study. For reference purposes these are called the Discipline Z units. Combinations of discipline units are therefore - 10+6=16; 8+8=16 or 8+6+2=16. Refer to page 3 or page 6 for details of the full course structure.

In certain circumstances, permission may be given to complete 48 credit points in a non-teaching discipline area. Students undertaking this option will complete 96 credit points in one of their two teaching areas and 48 credit points in their second teaching area. An additional 48 credit points may then be selected in a non-teaching area. This option is not available in all teaching areas. Approval of the Course Coordinator is required to undertake this option.

Students should select two teaching areas from the following lists, one from Group X and one from Group Y. Your first teaching area must be from the area of study through which entry to the course was gained.

Group X

Accounting/Business Management
Computing
English
Home Economics
Business Communication & Technologies
Mathematics
Physical Education
Science Studies
Social Science
English as a Second Language (ESL)

Group Y

Accounting/Business Management
Biology
Business Communication & Technologies
Chemistry
Earth Science
Economics
English
Film & Media Studies (limited places)
French
Geography
German
Health Education
History
Indonesian
Japanese
Legal Studies
Mathematics
Physics

NOTES:

- (1) Where the same teaching area is listed in both Groups X & Y (eg English) it may only be selected once.
- (2) There may be limited places in some second teaching area disciplines.
- (3) Students selecting Science Studies or Physical Education are encouraged to complete at least 96 credit points (8 units) in these areas.
- (4) Some teaching areas are taught on other campuses (Carseldine, Gardens Point).
- (5) Some units are taught at Gardens Point and timetable incompatibilities may exist with units taught at Kelvin Grove. Students wishing to take biology, chemistry, earth science or physics with subject areas other than mathematics or science studies should check for possible timetable difficulties.
- (6) Your second teaching area must not be in the same group as your first teaching area.

Bachelor of Education (Secondary) ED50 Course Structure

| STRAND | Year 1 | | Year 2 | | Year 3 | | Year 4 | | Total |
|----------------------------|--|---|---|--|---|---|---|---|-------|
| | Sem 1 | Sem 2 | Sem 3 | Sem 4 | Sem 5 | Sem 6 | Sem 7 | Sem 8 | |
| EDUCATION STUDIES | | CLB305 Education in Context (12) or EDB001 T & L Studies 1: Teaching in New Times (12) SPB001 Human Development and Education (12) | | | (Commencement of optional Research Pathway for students with a GPA of 5.5 or above. Refer to page 7 for details) | SPB002 Psychology of Learning and Teaching (12) | CLB306 Understanding Educational Practices (12) | 2 x Education Studies Electives (24) OR Middle Years Pathway** | 72 |
| PROFESSIONAL PRACTICE | | Field Experience (2 weeks)+ | EDB450 Secondary Professional Practice 1: Classroom Management (12) (2 weeks) | | | EDB451 Secondary Professional Practice 2: Curriculum Decision Making (12) (4 weeks) Field Experience (1 week)+ | EDB452 Secondary Professional Practice 3: The Inclusive Curriculum (12) (4 weeks) Field Experience (1 week)+ | EDB453 Secondary Professional Practice 4: Beginning Teaching (12) (6 weeks) | 48 |
| CURRICULUM STUDIES | | | CLB341 Language Technology and Education (12) Or EDB006 Learning Networks | | | Curriculum Studies 1X (12) Curriculum Studies 1Y (12) | Curriculum Studies 2X (12) Curriculum Studies 2Y (12) | Curriculum Elective (12) OR Middle Years Pathway** | 72 |
| DISCIPLINE/CONTENT STUDIES | Discipline Studies X (24) Discipline Studies Y (24) | Discipline Studies X (12) Discipline Studies Y (12) | Discipline Studies X (12) Discipline Studies Y (12) | Discipline Studies X (24) Discipline Studies Y (24) | Discipline Studies X/Y/Z (48) | | | | 192 |
| TOTAL | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 384 |

** Students choosing the Middle Years Pathway will undertake the following units in semester 8 of the program: EDB443 Professional Internship of Associate Teaching (Prerequisite: GPA>5), SPB008 The Middle Years of Schooling, SPB022 The Middle Years Curriculum and EDB453 Secondary Professional Practice 4: Beginning Teaching.

+ The Field Experiences are linked with the core Education studies units.

The Faculty reserves the right not to finalise Field Studies placements for students who fail to take appropriate action to ensure they have a current Blue Card authorised with QUT to cover every semester in which they have a Queensland-based Field Studies unit.

BACHELOR OF EDUCATION (SECONDARY) (ED50)**RECOMMENDED PROGRAM - LOTE STUDENTS ONLY**

Below is a recommended enrolment program for students undertaking a LOTE major who need to undertake all 8 LOTE elective units. Students who have studied their language to Year 12 level or who are undertaking only 6 LOTE electives will need to have completed all of their LOTE electives by the end of Year 3 and should follow this program for Year 1 and then discuss their enrolment program with the LOTE teaching area coordinator before finalising their enrolment for Year 2.

| STRAND | YEAR 1 | | YEAR 2 | | YEAR 3 | | YEAR 4 | | TOTAL |
|-----------------------------------|---|---|---|--|--|---|---|---|------------|
| | Semester 1 | Semester 2 | Semester 1 | Semester 2 | Semester 1 | Semester 2 | Semester 1 | Semester 2 | |
| EDUCATION STUDIES | SPB001 Human Development & Education (12) | EDB001: Teaching & Learning Studies 1 -Teaching in New Times (12) <i>(Replaces CLB305 Education in Context)</i> | | SPB002 Psychology of Learning and Teaching (12) | CLB306 Understanding Ed. Practices (12) Ed. Studies Elective (12) | | | Education Studies Elective (12) | 72 |
| PROFESSIONAL PRACTICE | Field Experience (1 week) + | Field Experience (1 week) + | EDB450 Secondary Professional Practice 1: Classroom Management (12) (2 weeks) | Field Experience (1 week) + | Field Experience (1 week) + | EDB451 Secondary Professional Practice 2: Curriculum Decision Making (12) (4 weeks) | EDB452 Secondary Professional Practice 3: The Inclusive Curriculum (12) (4 weeks) | EDB453 Secondary Professional Practice 4: Beginning Teaching (12) (6 weeks) | 48 |
| CURRICULUM STUDIES | | | CLB341 Language, Technology and Education (12) or EDB006 Learning Networks | | | LOTE Curr. Studies 1 (12) STA Curr. Studies 1 (12) | LOTE Curr. Studies 2 (12) STA Curr. Studies 2 (12) | CLB334 Prim. LOTE Curriculum (12) | 72 |
| DISCIPLINE/CONTENT STUDIES | LOTE Elective 1 (12) Second Teaching Area (24) | LOTE Elective 2 (12) Second Teaching Area (24) | LOTE Elective 3 (12) Second Teaching Area (12) | LOTE Elective 4 (12) Second Teaching Area (12) Discipline Studies X/Y/Z (12) | LOTE Elective 5 (12) Discipline Studies X/Y/Z (12) | LOTE Elective 6 (12) | LOTE Elective 7 (12) | LOTE Elective 8 (12) | 192 |
| TOTAL | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 384 |

+ The *Field Experiences* are linked with the core Education Studies units.

The Faculty reserves the right not to finalise Field Studies placements for students who fail to take appropriate action to ensure they have a current Blue Card authorised with QUT to cover every semester in which they have a Queensland-based Field Studies unit.

COURSE SPECIFIC RULES:

ELIGIBILITY FOR GRADUATION:

Limits on grades of 3: A new policy concerning grades of 3 comes into effect from 1 January 2009 (QUT MOPP C/9.2). With effect from this date grades of 3 will no longer be considered a conceded or low pass but will be classified as a fail grade. Any grades of 3 awarded prior to 1 January 2009 will retain the conceded pass status and will be counted for graduation purposes up to the maximum number of grades of 3 permitted for your course. Grades of 3 incurred in units that commence after 1 January 2009 will not count towards your degree. The maximum number of pre-2009 grades of 3 permitted for this course can be found [here](#).

OVERLOAD: It is not expected that a student should overload (ie take more credit points than the standard semester load). If however, your circumstances require you to undertake more units than the standard load, you should be aware of the possible academic consequences of an increased study load. Students should also be aware of problems that may arise in the future with Austudy if they elect to overload. The Faculty of Education permits students to overload to 60 credit points (ie standard program plus one more unit) without Faculty approval only if their course grade point average is 4.0 or higher.

UNDERLOAD: It is not expected that a student should underload (ie take less credit points than the standard semester load). If however, your circumstances require you to undertake fewer units than the standard load, it may lead to difficulties in undertaking units in a timely manner later in the course. Students should also be aware of potential problems with Austudy if they choose to underload. The Faculty of Education permits students to underload to 36cp without Faculty approval.

COURSE PROGRESSION: Students should follow the standard course progression as outlined in the Course Summary Sheet. Failure to do so could result in difficulties in unit selection. It is a student's responsibility to ensure that they have met prerequisite and corequisite requirements when they select their enrolment program. Students who have practicum should finalise their enrolment, after taking into consideration any timetabling restrictions, **before the commencement of the semester**.

DESIGNATED UNITS: The Professional Practice units in the course are designated units. Students who do not successfully complete the practicum components of any of the four practicum units will have their progress in the course reviewed. Refer to the practicum unit outlines for further information.

* The Faculty reserves the right not to finalise Professional Practice/Field Studies placements for students who fail to take appropriate action to ensure they have a current Blue Card authorised with QUT to cover every semester in which they have a Queensland-based Field Studies unit.

MAXIMUM NUMBER OF YEARS IN WHICH TO COMPLETE COURSE: Ten years.

Research Pathway Option (48 credit points)

Before the commencement of year 3, students with a Grade Point Average of 5.5 or above will be invited to undertake the Research Pathway option. This option is designed to meet the needs of students wishing to undertake research-based higher degree study in the course of their future career, by developing research skills and a research-oriented, reflective approach to teaching. To accommodate the 48 credit points in the Research Pathway students will undertake one less discipline studies unit (15 units instead of the usual 16 units) with the remaining 36 credit points of research pathway studies covered by the 2 Education elective units and 1 curriculum elective unit normally undertaken in the final semester of study. Interested students should contact the Research Pathway Coordinator, Dr Karen Dooley on telephone 3138 3430 or Email k.dooley@qut.edu.au

The amended structure for Research Pathway students will be:

Year 3, Semester 1

| | | |
|--------|--|----|
| | Discipline Studies (X/Y/Z) | 36 |
| SPB002 | Psychology of Learning and Teaching (<i>no longer offered</i>) | 12 |

Year 3, Semester 2

| | | |
|--------|--|----|
| EDB410 | Introduction to Research Methods in Education | 12 |
| EDB451 | Secondary Professional Practice 2: Curriculum Decision Making (Prereq: EDB450; Coreq: Curr Studies 1) ¹ | 12 |
| | Curriculum Studies 1X: (see List 1) [Prereq: normally 48 cp in relevant discipline area] | 12 |
| | Curriculum Studies 1Y:(see List 1) [Prereq: normally 48 cp in relevant discipline area] | 12 |

Year 4, Semester 1

| | | |
|----------|---|----|
| EDB411-1 | Dissertation (Part 1 of a 36 credit point Dissertation unit) | - |
| EDB452 | Secondary Professional Practice 3: The Inclusive Curriculum [prereq EDB451] | 12 |
| | Curriculum Studies 2X: (see List 2) [prereq Curriculum Studies 1X] | 12 |
| | Curriculum Studies 2Y: (see List 2) [prereq Curriculum Studies 1Y] | 12 |

Year 4, Semester 2

| | | |
|----------|--|----|
| CLB306 | Understanding Educational Practices | 12 |
| EDB411-2 | Dissertation (Part 2 of the 36 credit point Dissertation unit) | - |
| EDB411-3 | Dissertation (Part 3 of the 36 credit point Dissertation unit) | 36 |
| EDB453 | Secondary Professional Practice 4: Beginning Teaching [Prereq EDB452] ¹ | 12 |

¹ Designated Units: students who do not successfully complete the practicum requirements of these units will have their progress in the course reviewed. Please refer to the unit outlines for more information.

CURRICULUM STUDIES

LIST 1: Curriculum Studies 1X and 1Y –

Prerequisite: normally 48 cp in relevant discipline area

The units in List 1 and List 2 are no longer being offered. Students who have not completed the required Curriculum Studies units for either of their teaching areas should contact the Course Administration Officer before finalising their enrolment.

| | |
|--------|---|
| HMB310 | Physical Education Curriculum Studies 1 |
| HMB390 | Health Education Curriculum Studies 1 |
| CLB325 | English Curriculum Studies 1 |
| CLB327 | Film and Media Curriculum Studies 1 |
| CLB329 | LOTE Curriculum Studies 1 |
| CLB447 | ESL Curriculum Studies 1 |
| CLB355 | Accounting/Bus Management Curriculum Studies 1 |
| CLB357 | Bus Communication & Technologies Curriculum Studies 1 |
| CLB359 | Economics Curriculum Studies 1 |
| CLB361 | Geography Curriculum Studies 1 |
| CLB363 | History Curriculum Studies 1 |
| CLB365 | Legal Studies Curriculum Studies 1 |
| CLB367 | Social Science Curriculum Studies 1 |
| MDB325 | Biology Curriculum Studies 1 |
| MDB327 | Chemistry Curriculum Studies 1 |
| MDB329 | Computing Curriculum Studies 1 |
| MDB331 | Earth Science Curriculum Studies 1 |
| MDB333 | Mathematics Curriculum Studies 1 |
| MDB335 | Physics Curriculum Studies 1 |
| MDB337 | Science Curriculum Studies 1 |
| PUB312 | Home Economics Curriculum Studies 1 |

LIST 2: Curriculum Studies 2 X and 2Y, Semester 1

Prerequisite: Curriculum Studies 1X and 1Y

Select the two units from this list which correspond with your two teaching areas.

| | |
|--------|---|
| HMB370 | Physical Education Curriculum Studies 2 |
| HMB395 | Health Education Curriculum Studies 2 |
| CLB326 | English Curriculum Studies 2 |
| CLB328 | Film and Media Curriculum Studies 2 |
| CLB330 | LOTE Curriculum Studies 2 |
| CLB448 | ESL Curriculum Studies 2 |
| CLB356 | Accounting/Bus Management Curriculum Studies 2 |
| CLB358 | Bus Communication & Technologies Curriculum Studies 2 |
| CLB360 | Economics Curriculum Studies 2 |
| CLB362 | Geography Curriculum Studies 2 |
| CLB364 | History Curriculum Studies 2 |
| CLB366 | Legal Studies Curriculum Studies 2 |
| CLB368 | Social Science Curriculum Studies 2 |
| MDB326 | Biology Curriculum Studies 2 |
| MDB328 | Chemistry Curriculum Studies 2 |
| MDB330 | Computing Curriculum Studies 2 |
| MDB332 | Earth Science Curriculum Studies 2 |
| MDB334 | Mathematics Curriculum Studies 2: Senior Mathematics |
| MDB452 | Mathematics Curriculum Studies 2: Junior & Vocational Mathematics |
| MDB336 | Physics Curriculum Studies 2 |
| MDB338 | Science Curriculum Studies 2 |
| PUB322 | Home Economics Curriculum Studies 2 |

LIST 3: EDUCATION STUDIES ELECTIVES

Students undertaking their final practicum should ensure that their semester enrolment is finalised before the commencement of the practicum. Students should ensure that there are no timetable clashes with their selected program, and amend if necessary. **Students select two units from the following:**

Please refer to the Education electives listed in the B Ed (Secondary) ED90 Course Summary Sheet available at <http://www.studentservices.qut.edu.au/info/css/index.jsp>

- CLB347 Teaching English as an Additional Language
- CLB401 Cultural Diversity and Education

- CLB402 Issues in Indigenous Education

- CLB403 Gender and Sexuality Issues for Teachers
- MDB030 Understanding and Educating Gifted Learners
- SPB003 Teaching Children with Low Incidence Disabilities and Health Problems
- SPB004 Teaching Students with Learning Difficulties
- SPB006 Educational Counselling +
- SPB007 Human Sexuality and Learning
- SPB008 The Middle Years of Schooling
- SPB010 Education Law and the Beginning Teacher
- SPB012 Classroom and Behaviour Management
- SPB018 Teaching Strategies
- SPB020 Classroom Assessment Practices
- EDB440 Independent Study *

LIST 4: CURRICULUM ELECTIVES

Students undertaking their final practicum in semester 2 should ensure that their second semester enrolment is finalised before the commencement of the practicum. Students should ensure that there are no timetable clashes with their selected program, via QUT Virtual from Week 11, Semester 1, and amend if necessary.

- EDB440 Independent Study*
- MDB453 Middle School Mathematics Education
[prereq: 2 units of tertiary maths or equiv]
- MDP529 Assessment and Intervention in Mathematics
- SPB022 The Middle Years Curriculum

* Students should download the Independent Study Application and Guide, from the Faculty of Education website at: <http://www.education.qut.edu.au/students/forms/misc.jsp>. The application **must** be approved by the Course Coordinator before being submitted. Only one Independent Study may be undertaken in the course.

ACCOUNTING/BUSINESS MANAGEMENT (X/Y) - ABM#

Minor: 72 CP - consisting of 48 CP of level one and the remainder (24 CP) of advanced units.

Major: 96 CP - consisting of 48 CP of level one and the remainder (48 CP) of advanced units.

Extended Major: 120 CP - consisting of 48 CP of level one and the remainder (72 CP) of advanced units.

Level One Units

BSB110 Accounting
BSB119 International and Electronic Business
AYB121 Financial Accounting (Prereq: BSB110)
BSB115 Management People & Organisations

Advanced Level Units

AYB122 Goods and Services Tax
AYB221 Computerised Accounting Systems (Prereqs: BSB110, BSB122)
BSB114 Government, Business & Society
BSB126 Marketing
BSB212 Electronic Business Applications (Prereq. BSB119)
MGB207 Human Resource Issues & Strategy (Prereq: BSB115)
MGB209 Occupational Health & Safety Management (Prereq. BSB114)
MGB222 Managing Organisations (Prereq: BSB115)
AYB225 Management Accounting * (Prereq: BSB110)
AYB220 Company Accounting* (Prereq: AYB121)
AYB301 Auditing* (Prereq: AYB220)
AYB311 Financial Accounting Issues# (Prereq: AYB220)
AYB321 Strategic Management Accounting # (Prereq: AYB225)

* *Can only be taken if doing a major (i.e. 8 units) or an extended major (i.e. 10 units).*

For students taking extended majors only.

BIOLOGY (Y) - BIO

Minor: 72 CP - as shown in Years 1 and 2

Major: 96 CP - as for the minor with the remaining 24 CP in advanced biology units.

Extended Major: 120 CP - as for the major with the remaining 24 CP in advanced biology units.

LSB118 Life Science
PCB101 Physical Science
NRB270 Animal and Plant Structure and Function (Prereq: LSB118)

Select one unit from the following:

NRB311 Population Ecology (Prereq: LSB118 or NRB100)
NRB370 Invertebrate Biology (Prereq: NRB270)
NRB371 Plant Biology
MDB454 Science, Technology & Society (Prev: SCB202)

Plus one unit from the following:

NRB410# Genetics and Evolution (Prereq: LSB118)
LSB238# Cell and Molecular Biology (Prereq: LSB118)
NRB470 Vertebrate Biology (Prereq: NRB270)
LSB657 Perspectives in Life Science (Prereq: LSB118)
NRB672 Marine and Freshwater Ecosystems (Prereq: NRB311)

To complete a major or extended major in their fifth semester students may take any semester 1 units not already completed as well as either or both of the following units provided prerequisites are satisfied:

NRB572 Terrestrial Ecosystems (Prereq: NRB371 or NRB311)
NRB571 Marine Biology

The Genetics and Evolution unit NRB410 or a unit with a strong genetics component such as LSB238 Cell and Molecular Biology 1 is highly recommended for Biology teachers.

BUSINESS COMMUNICATION AND TECHNOLOGIES (X) (BCT)

- Minor:* 72 CP - consisting of 48 CP of level one units and the remainder (24 CP) of advanced units.
Major: 96 CP - consisting of 48 CP of level one units and the remainder (48 CP) of advanced units.
Extended Major: 120 CP - consisting of 48 CP of level one units, 48 CP of advanced units and 24 CP of elective units.

Level One Units

- CLB001 Records Management
BSB122 Quantitative Analysis and Finance
(previously Business Information Analysis & Communication)
BSB119 International and Electronic Business
CLB002 Computer Applications in BCT

Advanced Level Units

- CLB003 Administrative Procedures
AMB230 Internet Promotion (Prereq: BSB119)
BSB110 Accounting
BSB114 Government, Business and Society
BSB115 Management, People & Organisations
BSB126 Marketing
IBB205 Cross Cultural Communication & Negotiation (Prereq: BSB119)
BSB212 Electronic Business Applications (Prereq: BSB119)
MGB209 Occupational Health & Safety Management (Prereq: BSB114)

Students choosing Accounting and BCT who have completed BSB110, BSB119, BSB115 should choose alternative electives in consultation with teaching area coordinators.

CHEMISTRY (Y) - CHM

- Minor:* 72 CP - As shown in Years 1 & 2
Major: 96 CP - As for the minor with the remaining 24 CP in advanced Chemistry units.
Extended Major: 120 CP - As for the major with the remaining 24 CP in advanced Chemistry units.

- PCB101 Physical Science
PCB142 Chemistry 1 (Prereq: PCB101 or SA in Years 11 & 12 Chemistry)
PCB242 Chemistry 2 (Prereq: PCB142)

Students select one of the following:

- PCB305 Principles of Physical Chemistry (Prereq: PCB142)
PCB354 Structure & Mechanism in Organic Chemistry (Prereq: PCB242)
PCB414 Industrial and Environmental Analytical Chemistry (Prereq: PCB142)
MDB454 Science, Technology & Society (Prev: SCB202)

Plus one of the following:

- PCB434 Inorganic Chemistry (Prereq: PCB142)
NRB440 Environmental Chemistry (Prereq: PCB142 + 60 credit points of other Science units)
PCB414 Industrial and Environmental Analytical Chemistry (Prereq: PCB142)

To complete a major or an extended major in their fifth semester students may take any semester 1 units not already completed.

COMPUTING (X) - CMP

- Minor:* 72 CP - consisting of 48 CP of level one units and the remainder (24 CP) of advanced units.
Major: 96 CP - consisting of 48 CP of level one units and the remainder (48 CP) of advanced units.

- MDB322 Computer Systems for Teachers
MDB375 Computing Tools for Educators
MDB323 Programming Languages for Teachers+
OR
MDB320 Database Theory and Techniques+
MDB321 Information System Modelling in Educational Contexts [Advanced Level Unit]

Level One Units

- MDB377 Project Planning and Implementation for Educational Contexts (Prereq: MDB375 or MDB392)

Advanced Level Units

- MDB345 Software Development for Educational Contexts
MDP534 Educational Applications of Artificial Intelligence (Prerequisite: MDP535)

Extended Major

- ITB006 Networks (previously ITB510 Data Communications)
ITB005 Systems Architecture (previously ITB412 Technology of Information Systems)
ITB106 Foundations of Computing (no longer available)

EARTH SCIENCE (Y) - EAS

Minor: 72 CP - as shown in Years 1 & 2.

Major: 96 CP - as for the minor, with the remaining 24 CP in advanced Earth Science units.

Extended Major: 120 CP - as for the major, with the remaining 24 CP in advanced Earth Science units.

PCB101 Physical Science

PCB142 Chemistry 1 (Prereq: PCB101 or SA in Years 11 & 12 Chemistry)

OR

PCB140 Introductory Chemistry

NRB230 Planet Earth

NRB333 Mineralogy (previously NRB333 Earth Materials)

Students select two units

NRB240 History of Life on Earth

NRB436 Introduction to Igneous and Metamorphic Petrology (Prereq: NRB333)

MDB454 Science, Technology & Society (Prev: SCB202)

To complete a major or an extended major in their fifth semester, students must take 2 or 4 advanced Earth Science units. These units can be selected from the units listed below or by consultation with the Earth Science adviser, Mr David O'Connell.

MDB391 Earth and Space (not available 2006)

NRB434 Structural Geology and Field Methods (Prereq: NRB230, MAB100, NRB331)

NRB331 Sedimentary Geology (Prereq: NRB230, Coreq: NRB333)

NRB633 Hydrogeology (Prereq: NRB230)

NRB636 Stratigraphy and Basin Analyses (Prereq: NRB331)

ECONOMICS (Y) - ECO

Minor: 72 CP - consisting of 36 CP of level one units and the remainder (36 CP) of advanced units.

Major: 96 CP - consisting of 36 CP of level one units and the remainder (60 CP) of advanced units.

Extended Major: 120 CP - consisting of 36 CP of level one units and the remainder (84 CP) of advanced units.

Level 1

BSB113 Economics

BSB126 Marketing

BSB122 Quantitative Analysis and Finance (*previously Business Information Analysis & Communication*)

Advanced Level Units for all students studying Economics

BSB119 International and Electronic Business

EFB102 Economics 2 (Prereq: BSB113)

EFB202 Business Cycles and Economic Growth (Prereq: EFB102)

Advanced Level Units for those completing a major or extended major in Economics

EFB211 Firms, Markets and Resources (Prereq: EFB102)

IBB202 Business and the World Economy (Prereq: BSB113 & BSB119)

IBB211 Globalisation and Business (Prereq: BSB119)

IBB217 Asian Business Development (Prereq: BSB119)

ENGLISH (X/Y) – ENG

Students need to cover an appropriate range of relevant studies and are advised to select at least one unit from each of the three nominated English Studies areas:

Language and Literacy Studies (CLB codes)

Literary and Cultural Studies (KWB codes)

Media and Film Studies (KPB codes)

The Language and Literacy studies listed below provide a foundation for studies in the other areas.

Language and Literacy studies

- CLB320 Studies in Language
- CLB321 Writing Workshop
- CLB322 Literature in Secondary Teaching
- CLB323 Teaching Adolescent Literature
- CLB446 Understanding Texts and Writing

Literary and Cultural Studies

- KWB314 Corporate Writing and Editing
- KWB315 Persuasive Writing
- KWB399 The Writing and Publishing Industry
- KWB321 Modern Times: Twentieth Century Literature and Culture (previously KWB321 Body Matters)
- KWB380 Creative Non-Fiction: Life Writing
- KWB381 Creative Non-Fiction: Arts, Humour, Travel
- KWB625 American Stories (Incompatible: HUB625 North American Literature)
- KWB710 OZLIT (Incompat. HUB710 Australian Literature & Culture)
- KWB712 Youth and Children's Writing (Incompat: HUB712 Australian Children's & Adolescent Fiction)
- KWB716 Introduction to Literary and Cultural Studies (Incompatible: HUB716 Introd. to Literary and Cultural Studies)
- KWB729 Shakespeare, Then and Now (Incompat: HUB729 Shakespeare and the Modern World)
- KWB724 Wonderlands: Literature and Culture in the Nineteenth Century (Incompat: HUB724 19th Century English Literature and Culture)
- KWB725 Popular Fictions, Popular Culture

Media and Film Studies

- KWB229 Film and Television Scriptwriting
 - KPB108# Media Text Analysis (Prev. KPB130)
 - KPB141 Film and Television Language (No longer offered)
 - KPB106 Australian Television (Prev. KPB209)
 - KPB305 American Film: Genres and directors
 - KPB203 Australian Film (Prev. KPB343)
 - KPB206 International Cinema (Prev. KPB344)
- Production Film Units
- KPB155# Media Production*
 - KPB260# Community and Educational Video (Prereq MJB155)

Note: One or more of these units are recommended with an English Major or Minor

* KPB155 Media Production is only available in second semester to Education students.

ENGLISH AS A SECOND LANGUAGE (X) - ESL

Can only be taken as a second teaching area if studying English or LOTE as a first teaching area. Students may not count units undertaken in their English or LOTE studies towards this teaching area.

Minor: 72cp of language & culture units and/or English units and/or LOTE units (see discipline areas for English or LOTE)

English Units (See Discipline units for English)

LOTE Units (See Discipline units for French, German, Indonesian and Japanese)

Language & Culture Units

| | |
|--------|---|
| CLB045 | Becoming a Second Language User |
| CLB046 | World English (es) in a Global Context |
| CLB048 | Second Language Learning and the Young Learner) |
| KWB716 | Introduction to Literary and Cultural Studies (Incompatible: HUB716 Introd. to Literary and Cultural Studies) |
| HHB104 | Understanding Society: Introduction to Sociology |
| HHB110 | Introduction to International and Global Studies |
| HHB111 | Issues in International and Global Studies |
| HHB115 | Human Identity and Change |
| HHB122 | Colonialism and Independence in Asia Pacific (Incompatible: HUB610 Approaches to Asia Pacific Studies) |
| HHB229 | Windows on Japan |
| HHB238 | Asian Cultures and Societies |
| HHB239 | Korean Cultures & Societies |
| HHB245 | Australia and the South Pacific |
| HHB254 | Indigenous Australian Culture Studies |
| HHB255 | Indigenous Politics and Political Culture |
| HHB265 | The Just Society |

FILM AND MEDIA (Y) - FMS

Minor: 72 CP - consisting of 36 CP of level one units and the remainder (36 CP) of advanced units.

Major: 96 CP - consisting of 36 CP of level one units and the remainder (60 CP) of advanced units.

Extended Major: 120 CP - consisting of 36 CP of level one units and the remainder (84 CP) of advanced units.

Level One

| | |
|--------|--|
| KPB108 | Media Text Analysis (Prev. KPB130) |
| KWB111 | Media Writing (no longer available) |
| KPB101 | Media Production (Prev. KPB155) (Highly Recommended) |

Advanced Level Units

| | |
|--------|--|
| KPB105 | Narrative production (Prereq: KPB101) (Replaces KPB260Community and Educational Video) |
| KPB205 | Documentary Theory and Practice (Prev. KPB358) |

Plus one of:

| | |
|--------|---|
| KPB103 | Film Genres (Previously KPB305 American Film: genres & directors) |
| KPB102 | Film History (Prev. KPB359) |
| KPB206 | International Cinema (Prev. KPB344) |
| KPB203 | Australian Film (Prev. KPB343) |
| KPB141 | Film and TV Language (No longer available) |

Choose two of:

| | |
|--------|--|
| KPB104 | Film and Television Production Resource Management (Prev. KPB314 Media Business) |
|--------|--|

Screen Studies Options

| | |
|--------|---|
| KPB203 | Australian Film (Prev. KPB343) |
| KPB106 | Australian Television (previously KPB209 Australian TV/KPB370 Principles of Television) |

GEOGRAPHY (Y) - GEG

Minor: 72 CP - consisting of 36 CP of level one units and the remainder (36 CP) of advanced units.

Major: 96 CP - consisting of 36 CP of level one units and the remainder (60 CP) of advanced units.

Level One Units

HHB107 World Regions

HHB127 Environment and Society

HHB228 Environmental Hazards

Advanced Level Units*

Environment and Resources

HHB251 Australian Resource Management

HHB269 Ethics, Technology and the Environment

Regional Studies

HHB229 Windows on Japan

HHB250 Australian Geographical Studies

HHB244 Southeast Asia in Focus

Advanced Seminar (after 1st year)

HHB312 Geographical Research Design

Other Electives (outside core program; after 1st year)

HHB110 Introduction to International and Global Studies

HHB111 Issues in International and Global Studies

HHB232 Survey Methods

PSB631 Geographic Information Systems

PSB655 Remote Sensing

PSB443 Population and Urban Studies

NRB100 Environmental Science

HEALTH (Y) - HED

Minor: 72 CP - consisting of 48 CP of level one units and the remainder (24 CP) of advanced units.

Major: 96 CP - consisting of 48 CP of level one units and the remainder (48 CP) of advanced units.

Level One Units

PUB127 Health Issues in Australia (*no longer offered*)

PUB251 Contemporary Public Health (*replaces PUB127*)

HMB305 Personal Health

PUB209 Health, Culture and Society

PUB329 Foundations of Health Education & Behaviour

Advanced Level Units

HMB171 Fitness Health & Wellness

HMB332 Health Related Fitness (Prereq: HMB171 or PUB327)

HMB333 Child and Adolescent Health

PUB201 Food and Nutrition (*formerly Public Health Nutrition 1*)

PUB336 Women's Health

SPB007 Human Sexuality and Learning

PYB086 Interpersonal & Group Processes

PUB107 Sustainable Environments for Health

HISTORY (Y) - HIS

Minor: 72 CP - consisting of six units selected from the list below.

Major: 96 CP - consisting of eight units selected from the list below.

NOTE: Students are strongly encouraged to select at least one unit from each of the following broad areas: Asia/Pacific History; Australian History; European History. **All ED50 History students should select HHB121 Interpreting the Past in their first semester of study.**

ASIA PACIFIC HISTORY

HHB122 Colonialism and Independence in Asia Pacific (Incompatible: HUB610 Approaches to Asia Pacific Studies)

HHB238 Asian Cultures and Societies

HHB239 Korean Cultures & Societies

HHB245 Australia and the South Pacific

HHB315 Sex & Drugs in Southeast Asia

HHB246 Modern China

HHB248 USA in Asia Pacific

AUSTRALIAN HISTORY

- HHB109 Australian Historical Studies
- HHB121 Interpreting the Past
- HHB123 Indigenous Australian Culture Studies
- HHB237 Brisbane in the Twentieth Century
- HHB255 Indigenous Politics and Political Culture

EUROPEAN HISTORY

- HHB256 Europe Since 1945
- HHB259 War and Revolution in Europe 1914-1945
- HHB260 Nations and Nationalism in Modern Europe
- HHB257 The Classical World
- HHB258 Foundations of Modern Europe
- HHB261 Medieval Europe

HOME ECONOMICS - HEC (X)

- Minor:* 72 CP - consisting of 72 CP of level one units.
- Major:* 96 CP - consisting of 72 CP of level one units and the remainder (24 CP) of advanced units.
- Extended Major:* 120 CP - consisting of 72 CP of level one units and the remainder (48 CP) of advanced units.

Level One Units

- PUB113 Design and Technology (*formerly PUB313 Design*)
- PUB225 Living Spaces for People (*no longer offered*)
- PUB105 Introduction to Family Studies
- PUB355 Hospitality Studies
- PUB201 Food and Nutrition (*formerly Public Health Nutrition 1*)
- PUB321 Textiles Studies

Advanced Level Units

- EAB363 Creating Curriculum with Young Children
- PUB349 Families and Households in Australia
- PUB361 Textiles 2
- PUB341 Nutrition Education (Prereq: PUB201)
- PUB474 Food Studies

LEGAL STUDIES (Y) - LES

- Minor:* 72 CP - maximum of 48 CP of level one units and the remainder (24 CP) of advanced units.
- Major:* 96 CP - maximum of 72 CP of level one units and the remainder (24 CP) of advanced units.
- Extended Major:* 120 CP - maximum of 96 CP of level one units and the remainder (24 CP) of advanced units.

Note: JSB935 (Eq: JSB086) plus JSB936 (Eq: JSB087) will be accepted as an alternative prerequisite to AYB120 Business Law for AYB223* and AYB312.

Level One Units

- AYB223 Law of Business Associations (*see above)
- JSB133 Law & Government (Equiv: JSB103 Law and Government)
- JSB134 Social Ethics and the Justice System
- JSB135 Unlocking Criminal Justice
- JSB136 Forensic Psychology and the Law
- JSB137 Politics of Law
- JSB138 Crimes of Violence (Equiv: JSB088 Criminal Law and Procedure)
- JSB242 Criminal Law in Context (Advanced level unit) (Equiv: JSB024 Criminal Law in Context 2)
- JSB252 Citizenship & Justice (Advanced level unit) (Equiv: JSB082 Legal Rights and Responsibilities)
- JSB935 Contractual Justice (Equiv: JSB086 Law of Civil Obligations 1)
- JSB936 Compensation & Reparation (Level one unit) (Equiv: JSB087 Law of Civil Obligations 2)

Advanced level units

- AYB312 Financial Institutions Law
- JSB231 Understanding Criminology
- JSB232 Youth Justice
- JSB332 Crime Control and Governance
- JSB341 Investigations, Evidence and Police Powers
- JSB251 Policy, Governance and Justice
- JSB351 Administrative Justice
- JSB353 Global Justice
- JSB932 Alternative Justice Processes
- JSB333 Responding to Crime
- JSB352 Indigenous Justice

LOTE (Y) - FRE (French), GER (German), IDO (Indonesian), JAP (Japanese)

Students wishing to undertake studies in French, German, Indonesian or Japanese are required to select a specified sequence of at least six language units (72 CP).

Note: Students without prior language studies undertaking 72 CP only may not meet language proficiency requirements for employment with Education Queensland.

FRENCH

For students who have not studied French to Year 12 or equivalent. Students commencing at this level are strongly advised to complete 96 credit points of French studies.

Year 1

- HHB061 French 1
- HHB062 French 2
- HHB063 French 3
- HHB064 French 4 (Prereq: French 3)
- HHB065 French 5 (Prereq: French 4)
- HHB066 French 6 (Prereq: French 5)
- HHB067 French 7 (Prereq: French 6)
- HHB068 French 8 (Prereq: French 7)

Or

French 10 (Introduction to French-English translation) (Univ of Qld)

Students undertaking this unit should apply to UQ as a cross-institutional student.

French – Alternative/Additional electives

Students wishing to undertake an International or In-country option should discuss their program with the French Coordinator.

- HHB056 International Intensive Program
- HHB057 International Summer School or Equivalent 24 cps
- HHB058 In-Country Study – A (1 semester) 48 cps
- HHB256 Europe Since 1945
- French 10 (Introduction to Fr-Eng translation) (Univ of Qld: students apply as a cross-institutional student)
- HHB060 French for the Tourism Industry
- French 9 (Prereq: French 8) (Univ of Qld: students apply as a cross-institutional student)

GERMAN

Students who have not studied German to Year 12 or equivalent:

(Note: Students starting at this level are strongly advised to complete 96 credit points of German studies.)

- HHB091 German 1
- HHB092 German 2
- HHB093 German 3
- HHB094 German 4 (Prereq: German 3)
- HHB095 German 5 (Prereq: German 4)
- HHB096 German 6 (Prereq: German 5)
- HHB097 German 7 (Prereq: German 6)
- HHB098 German 8 (Prereq: German 7)

German - Alternative/Additional electives

Students wishing to undertake an International or In-country option should discuss their program with the German Coordinator.

- HHB056 International Intensive Program 12 -
- HHB057 International Summer School or Equivalent) 24 -
- HHB058 In-Country Study – A (1 semester) 48 -
- HHB256 Europe Since 1945

INDONESIAN

For students who have not studied Indonesian to Year 12 or equivalent. Students commencing at this level are strongly advised to complete 96 credit points of Indonesian Studies.

- HHB071 Indonesian 1
- HHB072 Indonesian 2 (Prereq: Indonesian 1)
- HHB073 Indonesian 3 (Prereq: Indonesian 2)
- HHB074 Indonesian 4 (Prereq: Indonesian 3)
- HHB075 Indonesian 5 (Prereq: Indonesian 4)
- HHB076 Indonesian 6 (Prereq: Indonesian 5)
- HHB077 Indonesian 7 (Prereq: Indonesian 6) GP INT 12 4 1
- HHB078 Indonesian 8 (Prereq: Indonesian 7) GP INT 12 4 2

Indonesian – Alternative/Additional electives

Students wishing to undertake an International or In-country option should discuss their program with the Indonesian Coordinator.

| | | | | | | | |
|--------|---|----|-----|----|---|--|---|
| HHB056 | International Intensive Program | | | 12 | - | | |
| HHB057 | International Summer School or Equivalent | | | 24 | - | | |
| HHB058 | In-Country Study – A (1 semester) | | | 48 | - | | |
| HHB315 | Sex & Drugs in South East Asia | CA | INT | 12 | 3 | | 1 |

JAPANESE

For students who have not studied Japanese to Year 12 or equivalent. Students commencing at this level are strongly advised to complete 96 credit points of Japanese Studies.

| | | | | | | | |
|--------|---------------------------------|----|-----|----|---|--|---|
| HHB081 | Japanese 1 | | | | | | |
| HHB082 | Japanese 2 (Prereq: Japanese 1) | | | | | | |
| HHB083 | Japanese 3 | | | | | | |
| HHB084 | Japanese 4 (Prereq: Japanese 3) | | | | | | |
| HHB085 | Japanese 5 (Prereq: Japanese 4) | | | | | | |
| HHB086 | Japanese 6 (Prereq: Japanese 5) | | | | | | |
| HHB087 | Japanese 7 (Prereq: Japanese 6) | GP | INT | 12 | 4 | | 1 |
| HHB088 | Japanese 8 (Prereq: Japanese 7) | GP | INT | 12 | 4 | | 2 |

Japanese – Alternative/Additional Electives

Students wishing to undertake an International or In-country option should discuss their program with the Japanese Coordinator.

| | | | | | | | |
|--------|---|----|-----|----|---|---|--|
| HHB056 | International Intensive Program | | | 12 | - | | |
| HHB057 | International Summer School or Equivalent | | | 24 | - | | |
| HHB058 | In-Country Study – A (1 semester) | | | 48 | - | | |
| HHB229 | Windows on Japan | CA | INT | 12 | | 1 | |

MATHEMATICS (X/Y) - MAT

Minor: 72 CP - consisting of 24 CP in foundation mathematics, 12 CP in each of the areas of statistics and other mathematical topics and 24 CP chosen in consultation with the Mathematics teaching area coordinator.

Major: 96 CP - as for the minor program, plus an additional 24 CP chosen in consultation with the Mathematics teaching coordinator.

Extended Major: 120 CP - as for the major with the remaining 24 CP in advanced mathematics units.

Recommended Units

| | |
|--------|--|
| MAB100 | Mathematical Sciences 1A (Prereq: Senior Maths B or MAB105)+ |
| MAB101 | Statistical Data Analysis (Prereq: Senior Maths B or MAB105) |
| MAB111 | Mathematical Sciences 1B (compulsory for Physics major) (Prereq: Senior Maths C or MAB100) |
| MAB112 | Mathematical Sciences 1C (Prereq: Senior Maths C or MAB100) |
| MAB210 | Statistical Modelling 1 (Coreq: MAB111, MAB112) |

Advanced Level Units

| | |
|--------|--|
| MAB220 | Computational Mathematics 1 (Coreq: MAB100) |
| MAB313 | Mathematics of Finance (Coreq: MAB111) |
| MAB311 | Advanced Calculus (Prereq: MAB111 and MAB112) |
| MAB312 | Linear Algebra (Prereq: MAB111 & MAB112) |
| MAB314 | Statistical Modelling 2 (Prereq: MAB101, MAB210, MAB111 and MAB112) |
| MAB523 | Introduction to Quality Management (Prereq: MAB101 and MAB210) |
| MAB422 | Mathematical Modelling# (Prereq: MAB111 and MAB112) |
| MAB315 | Operations Research 2 (Prereq: MAB112 & MAB210) |
| MAB414 | Applied Statistics 2 (Prereq: MAB101, MAB210, MAB111 and recommended MAB112) |
| MAB621 | Discrete Mathematics (Prereq: MAB111 and MAB112) |

+ Students who completed Maths C at High School with a grade of HA or above are not required to undertake MAB100 but should undertake MAB111 Mathematical Sciences 1B instead.

MAB422 is highly recommended to be included in the additional 24 credit points chosen for a major.

PHYSICAL EDUCATION (X) - PHE

Minor: 72CP - consisting of 48 CP of level one units and the remainder (24 CP) of advanced units.

Major: 96 CP - consisting of 48 CP of level one units and the remainder (48 CP) of advanced units.

Extended Major: 120 CP - consisting of 48 CP of level one units and the remainder (72 CP) of advanced units.

Level One Units

LSB142 Human Anatomy & Physiology (core)

HMB315 Performance Skills 2 (core)

HMB171 Fitness Health and Wellness (core)

HMB271 Foundations of Motor Control, Learning & Development (core) (Prereq: LSB142)

HMB314 Performance Skills 1

HMB272 Biomechanics (Core)

HMB313 Socio-Cultural Foundations of Physical Activity (Core)

HMB273 Exercise Physiology 1

For students selecting an Extended Major

HMB337 Organisation and Administration in Sport**

HMB332 Health Related Fitness (*prerequisite HMB171 or PUB327*)

PHYSICS (Y) - PHY

Minor: 72 CP As shown in Years 1 & 2.

Major: 96 CP - as for the minor with the remaining 24 CP in advanced Physics units.

Extended Major: 120 CP - as for the major with the remaining 24 CP in advanced Physics units.

RECOMMENDED COURSE OF STUDY

PCB101 Physical Science

MAB100 Mathematical Sciences 1A* (Prereq: SA in Senior Maths B or MAB105)

MDB454 Science, Technology & Society (Prev: SCB202)

MAB111 Mathematical Sciences 1B* (Prereq: MAB100 or SA in Senior Maths C)

PCB250 Physics 1 (Prereq: PCB101 or PCB107)

PCB260 Physics 1A (Prereq: PCB101, MAB111)

To complete a major or an extended major, students must take 2 or 4 advanced Physics units. These units should be selected in consultation with the Physics adviser, Dr Bruce Cornish. Possible units are:

PCB362 Physics 2 (Prereq: MAB112, PCB250)

PCB361 AC Theory and Electronics (Prereq: MAB111, PCB250)

* If Maths C already completed at High School then replace MAB100 with MAB111 and in Year 2, Semester 1 MAB111 with MAB112 Mathematical Sciences 1C.

SCIENCE STUDIES (X) - SCS

Minor: 72 CP - 60 credit points of compulsory units as listed, plus one elective unit from those listed. to comprise

Major: 96 CP - as for the minor with the remaining 24 CP in advanced Science units.

Extended Major: 120 CP - as for the major with the remaining 24 CP in advanced Science units.

NOTE: Students must plan their enrolment program in advance to ensure all requirements are met.

NRB100* Environmental Science

PCB101* Physical Science

LSB118* Life Science

MDB454* Science, Technology and Society (Prev: SCB202)

SCB222* Exploration of the Universe

Plus one of the following:

MDB375 Computing Tools for Educators

PCB142 Chemistry 1 (Prereq: PCB101 or SA in Senior Chemistry)

PCB150 Physics H

NRB240 History of Life on Earth

NRB230 Planet Earth

NRB270 Animal & Plant Structure & Function (Prereq: LSB118)

Major or Extended Major to be completed in semester 5 by choosing 2 or 4 advanced units that are offered in semester 1 from Biology, Chemistry, Earth Science or Physics.

*Compulsory Units

SOCIAL SCIENCE (X) - SOS

Minor: 72 CP - consisting of six units selected from the list below.

Major: 96 CP - consisting of eight units selected from the list below.

NOTE: Students are strongly encouraged to select **at least two units from each** of Geography and Environmental Studies **and** History areas. The remaining units may be selected from any of the areas listed below.

GEOGRAPHY AND ENVIRONMENTAL STUDIES

- HHB107 World Regions
- HHB227 Environment and Society
- HHB228 Environmental Hazards
- HHB229 Windows on Japan
- HHB250 Australian Geographical Studies
- HHB251 Australian Resource Management
- HHB269 Ethics, Technology and the Environment

HISTORY

- HHB109 Australian Historical Studies
- HHB121 Interpreting the Past (**Recommended**)
- HHB122 Colonialism and Independence in Asia Pacific
(Incompatible: HUB610 Approaches to Asia Pacific Studies)
- HHB237 Brisbane in the Twentieth Century
- HHB238 Asian Cultures and Societies
- HHB245 Australia and the South Pacific
- HHB256 Europe Since 1945
- HHB260 Nations and Nationalism in Modern Europe

INDIGENOUS STUDIES AND INTERNATIONAL AND GLOBAL STUDIES

- HHB110 Introduction to International and Global Studies
- HHB111 Issues in International and Global Studies
- HHB123 Indigenous Australian Culture Studies
- HHB255 Indigenous Politics and Political Culture

POLITICAL AND SOCIOLOGY STUDIES

- HHB104 Understanding Society: Introduction to Sociology
- HHB230 Political Behaviour
- HHB249 Social Movements in Australia
- HHB262 Political Ideologies
- KWB134 Political Sociology

ETHICS AND GENDER STUDIES

- HHB114 Introduction Human Rights and Ethics (Incompatible: HSB002)
- HHB115 Human Identity and Change
- HHB233 Sex, Gender and Society
- HHB264 Public and Professional Ethics
- HHB265 The Just Society
- HHB269 Ethics, Technology and the Environment