

NON-AWARD STUDY AS A PATHWAY

What is the Non-award pathway?

Macquarie University has provision for articulation from Non-award study to an award (degree) place in one of thirteen (13) bachelor degrees. Students need to successfully complete at least 12 credit points and receive an **overall** minimum Grade Point Average (GPA) of 2.0, 2.25 or 2.5 (see list below).

GPA of 2.0 (a 'Pass' average)

- Bachelor of Arts
- Bachelor of Arts with Diploma of Education
- Bachelor of Commerce
- Bachelor of Education (Early Childhood Education)
- Bachelor of Information Technology
- Bachelor of Science
- Bachelor of Science with Diploma of Education
- Bachelor of Social Science
- Bachelor of Teaching (Birth to Five Years)

GPA of 2.25

- Bachelor of Arts with Bachelor of Education
- Bachelor of Environment

GPA of 2.5

- Bachelor of Arts - Psychology
- Bachelor of Science - Psychology

There is also provision for entry to the Diploma in Languages by completing 12 credit points in one language, with a minimum GPA of 2.0. Students admitted to a Macquarie degree or diploma may count their Non-award credit points towards the degree or diploma.

A student's GPA includes **ALL attempted units (including failed and repeated units)** – not just the 'best four'. Students who obtain fail grades (F, FA or FW), even in one unit, should be aware that it will be much more difficult to subsequently obtain a GPA of 2.0. Please note that credit points are NOT awarded for failed units. In this instance, students will need to successfully complete an *additional* unit in order to meet the 12cp articulation requirement for the pathway.

Only undergraduate units listed in the Schedule of Units may be taken on a Non-award basis. Please note that some units are graded as PASS/FAIL only, and that these units cannot be included in the 12 credit points for the calculation of a GPA, for example in-country and residential language units.

When a student is ready to articulate into a bachelors degree, they must lodge an application with either UAC or Coursework Studies. Please see page 20 for more information.

Bachelor of Commerce

From 2012, the Faculty of Business and Economics will offer the BCom as part of the Non-award pathway.

Students intending to articulate into the BCom are required to complete a minimum of 12cp (4 units) nominated by the Faculty of Business and Economics with an overall GPA of 2.0. The nominated units form the foundation units for the Bachelor of Commerce degree and can be used as credit for previous studies upon articulation.

The units available to students are detailed below:

Required: ACBE100

Required: ECON111

Required: ACCG106 (most majors) **or**
ACCG100 (accounting major) **or**
ACST101

Required: MKTG101 **or**
BBA102

Entry criteria into the BCom pathway for recent high school leavers (HSC within the last 2 years) is a minimum ATAR of 65.00. This ATAR restriction does not apply to mature age applicants.

Bachelor of Education (Early Childhood Education)

If you intend to apply for the Bachelor of Education (Early Childhood Education), you are strongly advised to include at least 9 credit points (3 units) of early childhood units (ECH and ECHL codes) in your program of study. This will enable you to decide whether you wish to continue with early childhood studies in the BEd(ECE). Students planning to enrol in the BEd(ECE) should include ECHP122 in their Session 2 studies after passing ECH113 in Session 1.

Bachelor of Teaching (Birth to Five Years)

From 2012, The Institute of Early Childhood will offer the BTeach(0-5 years) as part of the Non-award pathway. The degree will be available for articulation to two applicant cohorts – students with a completed TAFE Diploma of Children's Services and those without.

Each cohort will be required to complete a minimum of 12cp with an overall GPA of 2.0 in order to articulate to the BTeach (0-5 years). The Institute of Early Childhood has identified specific units that each cohort must complete within the Non-award program, detailed below:

School leaver cohort

Session 1 (Choice of two)	Session 2 (Choice of two)
ECH113	ECH130
ECH120	ECH131
ECH126	ECHP122*
	100-level elective of choice

* ECH113 is a pre-requisite for this unit and must be completed in Session 1.

Diploma of Children's Services cohort

Session 1	Session 2
ECH120	ECST110
ECH126	ECH131

What is a Grade Point Average (GPA) and how it is calculated?

The Grade Point Average (GPA) of a student is a calculation which reflects the overall grades of a student and is based on undergraduate units completed at Macquarie University.

A student's GPA includes **ALL attempted units (including failed and repeated units)** – not just the 'best four'. A GPA of 2.0 could be achieved, for example, by obtaining Pass (P) grades in four units, each worth three credit points. A GPA of 2.5 would require two Pass (P) and two Credit (CR) grades. Students who obtain fail grades (F, FA or FW), even in one unit, should be aware that it will be much more difficult to subsequently obtain a GPA of 2.0.

For example, if a student receives 3 Passes and 1 Fail, they will need to achieve a minimum of 1 Distinction or 2 Credits in subsequent Non-award units to have an overall GPA of 2.0.

If you articulate from Non-award study into a bachelor degree, credit points and grades are transferred over to the degree. However, the GPA for the Non-award program 'resets' once in the bachelor degree and any subsequent units completed in the degree will contribute to a new GPA calculation.

For more information about how to calculate your GPA, please visit the GPA calculator website: www.studentadmin.mq.edu.au/other/gpa.html

Recommended study load for Pathway students

All Non-award pathways students are **strongly** recommended to undertake a part-time study load, i.e. 1-2 unit each session. Adjusting to university life and tertiary study can be quite challenging and studying full-time in your first session may be overwhelming.

You should remember that the units you are applying for are from the University's Schedule of Units, so they are at tertiary level. To estimate the time required to attend lectures and tutorials (or listen to recorded lectures), to research at the Library and to complete assignments, you should multiply each credit point of your enrolment by 4 hours. Therefore, for one three-credit-point unit, you should expect to commit twelve (12) hours of your time *per week* to your studies for that unit. If you enrol in two (2) three-credit-point units, you should expect to commit 24 *hours per week* to your studies.

Students considering a full time study load

For students considering a full-time study load, an informal interview with COE staff will be required before your application will be processed. Please complete the application with the units you would like to study and submit it to the Centre for Open Education – you will then be contacted to arrange an interview time. Failure to attend the interview will result in your application being rejected unless a part-time study load has been nominated instead.

Academic Communications units

Students intending to articulate into a degree via the Non-award pathway are *required* to undertake an Academic Communications unit as part of their study plan. Students who intend to articulate into the BTeach via the Non-award pathway and students who achieved a HSC performance Band 4 or higher in English are not required to undertake an Academic Communications unit, but are *recommended* to include one in their study plan.

These units are specifically designed to prepare students for academic requirements at a tertiary level. The Academic Communication units focus mainly on forming a solid foundation to assist students in developing critical and analytical skills in communication through reading, writing and the discussion of issues in their related area of study. Full detail of the unit description can be found below:

ACBE100	Academic Communication in Business and Economics
ACSC100	Academic Communication in Science
ACSH100	Academic Communication in the Social Sciences and Humanities

These units are designated People units (please see page 23 for information on People and Planet units). They are designed to support students in their transition to university by enabling them to understand and achieve standards of performance required in an academic environment. These units provide a three-level focus, which is initiated by facilitating the development of academic practices, behaviours and values. They foster a level of familiarity with the disciplinary language, texts and conventions used when studying in programs offered by the Faculty of Business and Economics / Faculty of Science / Faculty of Arts and Faculty of Human Sciences.

ACBE100 raises an awareness of the impact of business and economics principles when they are applied to solving problems, and addressing issues in contemporary society.

ACSC100 raises an awareness of the impact of scientific knowledge and the role of scientists when they act to solve problems and implement innovations affecting contemporary society.

ACSH100 raises an awareness of the diverse perspectives offered by disciplines and the different contributions they can make to solving problems and addressing issues of concern in contemporary society.

Learning and assessment activities are designed to build the capacity for independent and collaborative approaches to learning. Students are guided to develop their capacity for reading, thinking and expressing ideas effectively and critically.

* Please note students can only undertake **one** of the above Academic Communications units as these units are Not to Count for Credit With each other.

Admission to a degree using the Non-award pathway

If you meet the conditions outlined above for entry to one of the pathway degrees, you must still apply for admission through the University for mid-year entry in 2012 or through the Universities Admissions Centre (www.uac.edu.au) for entry in Session 1, 2013. Articulation to a bachelors degree upon completion of 12 credit points is **not** automatic. Applications must still be lodged by the published dates. More information is available in *When to apply (to transfer)?* on page 21.

If you intend to apply for the Bachelor of Education (Early Childhood Education), you are strongly advised to include at least 9 credit points (3 units) of early childhood units (ECH

and ECHL codes) in your program of study. This will enable you to decide whether you wish to continue with early childhood studies in the BEd(ECE). Students planning to enrol in the BEd(ECE) should include ECHP122 in their Session 2 studies after passing ECH113 in Session 1.

If you intend to apply for the Bachelor of Commerce you must complete specific units nominated by the Faculty of Business and Economics listed on page 17. Students who do not follow the required study plan will not be eligible to apply to articulate into the Bachelor of Commerce.

If you intend to apply for the Bachelor of Teaching (Birth to Five Years) you must complete specific units nominated by the Institute of Early Childhood listed on page 18. Students who do not follow the required study plan will not be eligible to apply to articulate into the Bachelor of Teaching (Birth to Five Years).

Admission to the Diploma in Languages

All applications should be made directly to the Coursework Studies Section (www.studentadmin.mq.edu.au) of the University. Please contact the Student Enquiry Service on (02) 9850 6410 for further details and application closing dates.

Entry to other degrees

It is not possible to articulate directly from Non-award study to other degrees in areas such as Law or Business Administration. However, the University has internal transfer policies set out on the Coursework Studies Section website (<http://www.studentadmin.mq.edu.au/undergrad/currentstudents/coursetransfer.html>), which permit students to transfer from one degree to another. The credit points you have gained as a Non-award student may be counted for transfer purposes, **but the GPA will be calculated only on the units you have attempted in your bachelor degree**. Students must complete studies for at least one session before they will be eligible to apply for an internal course transfer. Please consult the Internal Course Transfer policy for details of transfer criteria.

If you intend to transfer to another degree using the Internal Course Transfer policy, it is strongly recommended that you apply for either a Bachelor of Arts or Bachelor of Science degree via the pathway, as these provide greatest flexibility for students.

Non-award students applying through UAC for admission into a bachelor degree via the pathway may also include other degrees offered by Macquarie in their preference list, however no guarantee of a place can be made and selection is extremely competitive. As part of the selection process through UAC, one or more of the following will be taken into account when considering your application: secondary studies, tertiary studies, post-secondary studies and other relevant factors, such as special circumstances (please refer to point 3.6 of the 2012 UAC Guide).

It is strongly recommended that you include at least one of the pathway degrees (e.g. BA or BSc) in your preference list when applying through UAC.

When to apply (to transfer)?

For **mid-year applications** (i.e. you will finish your Non-award studies at the end of Session 1), you must complete an online application form on the Coursework Studies website (www.studentadmin.mq.edu.au). Applications will open in *mid-April and close at the end of May* (please check the website for exact dates). **No late applications will be accepted.** If you require assistance, or have any questions, please contact Coursework Studies on (02) 9850 6410.

For **end-of-year applications** (i.e. you will finish your Non-award studies at the end of the Session 2), you must complete an online application via the Universities Admissions Centre (UAC). Applications will open in early August and close at the end of September. *Late applications will be accepted, however a late fee will be charged.* Please check the UAC website for exact dates, details of the application process and costs involved: www.uac.edu.au

If your UAC application is dependant upon your Session 2 examination results, you must still submit an application by the end of September. Once your final results for the Session 2 are released, Macquarie will send them to UAC to be included as part of your application assessment in time for the main offer round.

If you wish to apply for a Bachelor of Arts or Bachelor of Science **by Distance** using the Non-award pathway, an application must be lodged online via the COE website – Session 2 applications close at the end of May; Session 1 applications close end of September. Please contact the Centre for Open Education if you have any questions about this process.

Non-award students applying through UAC for admission into a bachelor degree via the pathway may also include other degrees offered by Macquarie in their preference list, however *no guarantee of a place can be made* and selection is extremely competitive. As part of the selection process through UAC, one or more of the following will be taken into account when considering your application: secondary studies, tertiary studies, post-secondary studies and other relevant factors, such as special circumstances (please refer to point 3.6 of the 2012 UAC Guide).

It is strongly recommended that you include at least one of the pathway degrees (e.g. BA or BSc) in your preference list when applying through UAC.

For more information on how and when to apply to enter a degree, please contact the Student Enquiry Service, Level 1, Lincoln Building or (02) 9850 6410, either in early April 2012 (for mid-year 2012 commencement) or early August (for commencement at the beginning of 2013). Alternatively, you are always welcome to contact the Centre for Open Education with any questions you may have.

Non-award units available to pathway students

To assist you in putting together a program, we have listed the 100-level (first-year) units which are potentially available for Non-award pathway students.

This is not a complete list of all the 100-level units offered, but the units omitted from the list in this book are unlikely to be available to you unless you have previous studies or previous language experience that would satisfy pre-requisites. Nevertheless, if you feel that you may be eligible to enter a unit above commencement level, you should consult the Schedule of Units in the Macquarie University *Course Handbook* (www.handbook.mq.edu.au) .

Many departments have set an ATAR cut-off for entry to their units. These cut-offs will apply to all 2011 HSC applicants, and in some cases may also apply to 2010 HSC or earlier applicants. Where there is a Faculty or Department has a set ATAR cut-off, it is stated in the following list of available 100-level units. Please be sure to check these cut-offs and choose your units accordingly.

Applicants who do not meet the minimum ATAR cut-off required for unit enrolment: consideration may be given if an applicant can demonstrate strong performance in an area of study with supporting documentation.

Students who completed their HSC or equivalent more than 2 years ago (pre 2010) are not affected by the ATAR cut-offs. They may choose any unit listed in the Pathways list.

For students considering a full-time study load, an informal interview with COE staff will be required before your application will be processed. Please complete the application with the units you would like to study and submit it to the Centre for Open Education – you will then be contacted to arrange an interview time. Failure to attend the interview will result in your application being rejected unless a part-time study load has been nominated instead.

Students intending to articulate into a degree via the Non-award pathway are *required* to undertake an Academic Communications unit as part of their study plan. Students who intend to articulate into the BTeach via the Non-award pathway and students who achieved a HSC performance Band 4 or higher in English are not required to undertake an Academic Communications unit, but are *recommended* to include one in their study plan. These units are specifically designed to prepare students for academic requirements at a tertiary level. The Academic Communication units focus mainly on forming a solid foundation to assist students in developing critical and analytical skills in communication through reading, writing and the discussion of issues in their related area of study.

Students are also strongly encouraged to discuss their unit selection with an academic advisor (located in each Faculty). Please refer to page 13, Faculty Enquiry Centres for further details.

People and Planet units

You will notice in the *Summary of Units available by Faculty* (pages 24-31) that certain units have been designated as People or Planet units. A People unit is intended to help you to understand the world through learning about the challenges of modern society. A Planet unit looks at the physical environment in its fullest sense.

To complete your degree once you transfer, you will have to complete one People and one Planet unit. A schedule of People and Planet units is available in the online *Course Handbook*, and identifies the Faculties and Departments offering the units. Once you are enrolled in your bachelor degree, you will need to choose both People and Planet units from outside your *Department* and one of them will need to be from outside your Faculty. Your Department is either the Department responsible for your qualifying major or, in the case of a named degree, the Department responsible for your degree.

For more information about People and Planet units, please visit:
www.handbook.mq.edu.au/2011/Units/PeopleAndPlanet

Description of units

Please consult the online *Course Handbook* for all unit details: www.handbook.mq.edu.au

Key to unit availabilities

D	Day unit (on campus), classes begin before 6pm
E	Evening unit (on campus), classes begin after 6pm
X	eXternal (distance) unit
1	Session 1
2	Session 2
Xc	composite mode (see Glossary)
WV	Winter Vacation – held during the mid-year break between Session 1 and Session 2
S3	Session 3 January-February 2012
V	Vacation – December 2011 - February 2012, standard Non-award tuition fees apply.

Summary of units available by Faculty

Faculty of Arts

The cost of each 3cp Arts unit is \$1,638.

Department of Ancient History

Entry to the units offered below by this Department are subject to a minimum ATAR of 50.00 for 2010 and 2011 HSC students.

AHIS100	Oikos and Polis: Ancient Greece and the Invention of Oligarchy, Tyranny and Democracy 800-399 BC	3cp	D2 X2
AHIS110	Rome: From Republic to Empire	3cp	D1 E1 X1
AHIS120	Antiquity's Heirs: Barbarian Europe, Byzantium, and Islam (Designated PEOPLE unit)	3cp	D2
AHIS140	Myth in the Ancient World (Designated PEOPLE unit)	3cp	D2 X2 S3
AHIS170	Egyptian Archaeology: An Introduction	3cp	D1 E1
AHMG101	Greek Heroes and Heroines: Achilles to Zorba (Designated PEOPLE unit)	3cp	D1 X1

Department of Anthropology

Entry to the units offered below by this Department is subject to a minimum ATAR of 50.00 for 2010 and 2011 HSC students.

ANTH106	Drugs Across Cultures (Designated PLANET unit)	3cp	D1 X1
ANTH107	Saints, Shamans, Cults and Demons: The Anthropology of Contemporary Religions	3cp	D1
ANTH150	Identity & Difference: Introduction to Anthropology	3cp	D2 E2
ANTH151	Human Evolution and Diversity (Designated PEOPLE unit)	3cp	D2 X2

Department of English

Entry to the units offered below by this Department is subject to a minimum ATAR of **50.00** for 2010 and 2011 HSC students and require Departmental approval.

ENGL106	Literature and the Screen	3cp	D2 E2 X2
ENGL108	Literature and Politics (Designated PEOPLE unit)	3cp	D2 X2
ENGL120	Approaches to English Literature	3cp	D1 E1 X1

Department of Indigenous Studies – Warawara

Entry to the units offered below by this Department is subject to a minimum ATAR of **50.00** for 2010 and 2011 HSC students.

ABST100	Introduction to Indigenous Studies (Designated PEOPLE unit)	3cp	D1 X1 D2 X2
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Department of International Studies

Asian Languages

Entry to the Asian Languages units offered below by the Department of International Studies is subject to a minimum ATAR of 50.00 for 2010 and 2011 HSC students

Most languages offer introductory units which require no previous knowledge.

Applicants should refer to the unit entry in the *Handbook of Undergraduate Studies*, as there are some restrictions on some units. Background speakers are generally not eligible to take introductory units, but may take more advanced units.

- Students interested in Chinese must contact the Department office (building W6A room 225, tel. (02) 9850 7008) for an assessment before they are admitted, except for units CHN 112, CHN 156 and CHN 157.
- Admission to all Session 2 units depends on passing the corresponding Session 1 units, or, in special cases, on permission from the convenor or Head of Department.
- Students interested in Japanese language (except JPS 101 and JPS 113) must contact Mio Bryce (email: mio.bryce@mq.edu.au) for assessment. There are some general education JPS units at higher levels available.

CHN 104	Introductory Chinese I	3cp	D1
CHN 105	Introductory Chinese II	3cp	D2
CHN 112	Chinese Calligraphy	3cp	D2
CHN 148	Chinese for Heritage Learners	3cp	D1
CHN 149	Chinese for Heritage Learners II	3cp	D2
CHN 156	Introduction to Chinese Culture (Background speakers)	3cp	D1
CHN 157	Contemporary China	3cp	D1
INTS102	China in World History	3cp	D2
JPS 101	Introductory Japanese I	3cp	D1 X1 WV
JPS 102	Introductory Japanese II	3cp	D2 X2
JPS 111	Introductory Spoken Japanese I	3cp	D1
JPS 112	Introductory Spoken Japanese II	3cp	D2
JPS 113	Japanese Writing in Context for Non Kanji Background Learners	3cp	D2 X2
JPS 121	Japan-Past and Present	3cp	D1

JPS 122	Traditional Japanese Culture in Contemporary Society	3cp	D2
JPS 124	Manga and Japanese Contemporary Culture	3cp	D1 X1

European Languages

Students interested in European Languages should contact the Department office (building W6A room 217, tel. (02) 9850 7005) for an assessment. Students with previous studies in a language cannot enrol into an introductory level unit of that language.

CRO 108	Croatian Culture and Civilisation	3cp	E1 X1 X2
CRO 150	Introductory Croatian I	3cp	E1 X1 X2
EUL 101	Societies of Europe (Designated PEOPLE unit)	3cp	D2
FRN 119	Basic Spoken French	3cp	D2
FRN 122	Introductory French I	3cp	D1 X1
GMN 104	Introductory German I	3cp	D1 X1
ITL 102	Introductory Italian I	3cp	D1 X1
MGK 101	Introductory Modern Greek I	3cp	D1 X1
MGK 121	Modern Greek History and Culture	3cp	2013
PLH 120	Introductory Polish I	3cp	X1 X2
RSN 105	Russian Society and Culture	3cp	D1 X1
RSN 150	Introductory Russian I	3cp	D1 X1
SPN 101	Introductory Spanish I	3cp	D1 E1 X1

Admission to all Session 2 units depends on passing the corresponding Session 1 units, or in special cases, permission from the Convenor or Head of Department.

CRO 155	Introductory Croatian II	3cp	X1 E2 X2
FRN123	Introductory French II	3cp	D2 X2
GMN 105	Introductory German II	3cp	D2 X2
ITL 103	Introductory Italian II	3cp	D2 X2
MGK 102	Introductory Modern Greek II	3cp	D2 X2
PLH 121	Introductory Polish II	3cp	X1 X2
RSN 155	Introductory Russian II	3cp	D2 X2
SPN 102	Introductory Spanish II	3cp	D2 E2 X2

Department of Media, Music, Communication & Cultural Studies

Entry to the unit offered below by this Department is subject to a minimum ATAR of **50.00** for 2010 and 2011 HSC students.

CUL 120	Living Culture	3cp	D1 X2
CUL 121	Seeing Culture: Vision, Visuality and the Senses	3cp	D2
DANC100	Dance History and Aesthetics (Designated PEOPLE unit)	3cp	D1 X2
MAS 104	Australian Media	3cp	D1
MAS 105	Media Cultures	3cp	D2
MAS 110	Introduction to Digital Media Production	3cp	D1 D2
MAS 111	Introduction to Video Games (Not to Count for Credit With INFO111)	3cp	D2
MMCS115	Academic Cultures	3cp	D1
MMCS120	Contemporary Australian Arts	3cp	D1
MUS 100	Reading Contemporary Music	3cp	D1
MUS 102	Passion, Rebellion & Identity in Popular Music	3cp	D2

Department of Modern History, Politics & International Relations

Modern History

Entry to the units offered below by this Department is subject to a minimum ATAR of **50.00** for 2010 and 2011 HSC students.

MHIS109	The Making of Australia	3cp	D1 X1
MHIS114	The World Since 1945: An Australian Perspective	3cp	D2 X2
MHIS115	An Introduction to World History (Designated PEOPLE unit)	3cp	D1 X1
MHIS121	The Worlds of Early Modern Europe	3cp	D1 X1

Politics and International Relations

Entry to the units offered below by this Department is subject to a minimum ATAR of **50.00** for 2010 and 2011 HSC students.

POL 101	Australian Politics in a Global Context	3cp	D1 X1
POL 107	Thinking Politically	3cp	D2 X2
POL 108	Introduction to Global Politics	3cp	D2 X2 S3

Department of Philosophy

Entry to the units offered below by this Department is subject to a minimum ATAR of **60.00** for 2010 and 2011 HSC students.

PHL 131	Mind, Meaning & Metaphysics	3cp	D2 X2 Xc2
PHL 132	Philosophy, Morality & Society (Designated PEOPLE unit)	3cp	D1 X1 Xc1 S3
PHL 134	Introductory Formal Logic	3cp	D2 X2
PHL 137	Critical Thinking (Designated PEOPLE unit)	3cp	D1 X1 Xc1 S3

Department of Sociology

Entry to the units offered below by this Department is subject to a minimum ATAR of **50.00** for 2010 and 2011 HSC students.

GEN 110	Foundations in Gender Studies (Designated PEOPLE unit)	3cp	D1 X1
SOC 175	Australian & Global Societies: An Introduction to Sociology (Designated PEOPLE unit)	3cp	D1 E1 X1
SOC 180	Sociology of Everyday Life	3cp	D2 E2 X2
SOC 182	Economy & Society (Designated PEOPLE unit)	3cp	D2 X2

Faculty of Business and Economics

The cost of each 3cp Business and Economics unit is \$1,965.

Department of Accounting and Corporate Governance

*Entry to the units offered below by this Department is subject to a minimum ATAR of **65.00** for 2010 and 2011 HSC students.*

ACCG100	Accounting IA	3cp	D1 D2 E1 E2
ACCG106	Accounting Information for Decision-Making	3cp	D2 E2

Department of Applied Finance and Actuarial Studies

*Entry to the units offered below by this Department is subject to a minimum ATAR of **60.00** for 2010 and 2011 HSC students.*

ACST101	Techniques and Elements of Finance	3cp	D1 E1 D2
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ACST101 is recommended only to students with a strong mathematical background.

Department of Economics

*Entry to the units offered below by this Department is subject to a minimum ATAR of **65.00** for 2010 and 2011 HSC students.*

ECON111	Microeconomic Principles	3cp	D1 D2 E2
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Department of Marketing and Management

*Entry to the units offered below by this Department is subject to a minimum ATAR of **65.00** for 2010 and 2011 HSC students.*

BBA102	Principles of Management	3cp	D1 D2 E1 E2 S3
MKTG101	Marketing Fundamentals	3cp	D1 D2 E1 S3

Faculty of Human Sciences

The cost of each 3cp Human Sciences unit is \$1,965.

Department of Education

*Entry to the units offered below by this Department is subject to a minimum ATAR of **50.00** for 2010 and 2011 HSC students.*

EDUC105	Education: The Psychological Context	3cp	D1 X1 X2 Xc1
EDUC106	Education: The Social and Historical Context	3cp	D2 X2

EDUC108	Science: Today and Tomorrow	3cp	D1
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Department of Linguistics

Entry to the units offered below by this Department is subject to a minimum ATAR of **50.00** for 2010 and 2011 HSC students.

*ACBE100	Academic Communication in Business and Economics (Designated PEOPLE unit)	3cp	D1 D2 E1 E2 S3
*ACSC100	Academic Communication in Science (Designated PEOPLE unit)	3cp	D1 D2 E1 E2
*ACSH100	Academic Communication in the Social Sciences and Humanities (Designated PEOPLE unit)	3cp	D1 D2 E1 E2
LING109	Language, Culture & Communication (Designated PEOPLE unit)	3cp	D1 E1
LING110	Language: Its Structure and Use (Designated PEOPLE unit)	3cp	D2 E2 S3
LING120	Exploring English	3cp	D1 E1 X1

*Please note students can **only** undertake one Academic Communications unit. These units are Not to Count for Credit With each other.

Institute of Early Childhood

Entry to the units offered below by this Department is subject to a minimum ATAR of **50.00** for 2010 and 2011 HSC students.

ECH 113	Play and Inquiry in Early Childhood (Designated PEOPLE unit)	3cp	D1 X1 S3
ECH 120	Foundation Studies in Early Childhood Education	3cp	D1 X1 D2 X2 Xc2
ECH 126	Early Childhood in Australia: The Social Context (Designated PEOPLE unit)	3cp	D1 X1
ECH 130	Health in Early Childhood	3cp	D2 X2 S3
ECH 131	The Arts in Early Childhood Contexts	3cp	D2 X2
ECHP122	Early Childhood Reflective Practice 1	3cp	D2 X2

(Please note: ECHP122 is available only after ECH113 has been passed in Session 1)

Faculty of Science

The cost of each 3cp Science unit is \$2,292.

Entry to units offered by Departments within the Faculty is subject to a minimum ATAR of **60.00** for 2010 and 2011 HSC students.

Department of Biological Sciences

BBE 100	Introduction to Brain, Behaviour & Evolution (Designated PLANET unit)	3cp	D1 X1 Xc1 X2
BBE 101	Evolution & Human Behaviour	3cp	D2 Xc2
BIOL108	Human Biology (Designated PLANET unit)	3cp	D1 X1 Xc1

BIOL114	Evolution & Biodiversity	3cp	D1 X1 Xc1
BIOL115	The Thread of Life	3cp	D2 X2 Xc2

Department of Chemistry and Biomolecular Sciences

CBMS101	Introductory Chemistry	3cp	D1 X2
CBMS102	General Chemistry	3cp	D1
CBMS123	History & Philosophy of the Molecular Sciences (Designated PLANET unit)	3cp	D2 X2

Department of Chiropractic

HLTH108	Anatomical Sciences I	3cp	D1
HLTH109	Anatomical Sciences II	3cp	D2

Department of Computing

COMP115	Introduction to Computer Science	3cp	D1 E1
INFO111	Computer Games (Not to Count for Credit With MAS111)	3cp	D2
ISYS100	IT & Society (Designated PLANET unit)	3cp	D1 E1 D2 E2 S3
ISYS104	Introduction to Business Information Systems	3cp	D1 D2
ISYS114	Introduction to Systems Design & Data Management	3cp	D2 E2

Department of Earth & Planetary Sciences

GEOS112	The Planet Earth (Designated PLANET unit)	3cp	D1 X1
GEOS125	Earth Dynamics	3cp	D2 X2
GEOS126	Marine Geoscience (Designated PLANET unit)	3cp	D2
GEOS226	Introduction to Field Geology*	3cp	V2

* Pre-requisites for GEOS226 are the completion of 12cp, including one of either GEOS112, GEOS125 or GEOS126

Department of Electronic Engineering

ELEC141	Digital Fundamentals	3cp	D1
ELEC170	Introduction to Electronic Systems	3cp	D2

Department of Environment & Geography

ENV 118	Foundations for Resource & Environmental Management	3cp	D2 X2
ENVE117	Biophysical Environments	3cp	D1 X1 Xc1
ENVG111	Geographies of Global Change (Designated PEOPLE unit)	3cp	D1 X1 D2 X2
GEOS112	The Planet Earth (Designated PLANET unit)	3cp	D1 X1

Department of Mathematics

MATH106	A View of Mathematics	3cp	D2 X2
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MATH123	Mathematics 123 (Designated PLANET Unit)	3cp	D1 D2
MATH130	Mathematics IE	3cp	D1 E1 D2

Note:

- Students may enrol in no more than one MATH unit (listed above) per session.
- These units are not available to students with HSC Mathematics Band 5, HSC Mathematics Extension 1 Band E3 or HSC Mathematics Extension 2 Band E2.

Applicants with this level of Mathematics should consider enrolling in:

MATH135	Mathematics IA	3cp	D1 E2
MATH136	Mathematics IB	3cp	D2 E1

(Please note: MATH136 is available only after MATH135 has been passed in Session 1)

- MATH106 is only suitable for students intending to enrol in BEd(ECE) or BTeach (0-5) or BABEd(Prim) or GDipEarlyChildhood or GDipEd.

Non-award
as a Pathway

Department of Physics & Astronomy

ASTR170	Introductory Astronomy (Designated PLANET unit)	3cp	D1
ASTR178	Other Worlds: Planets and Planetary Systems (Designated PLANET unit)	3cp	D2
PHYS159	Physics for the Global Citizen	3cp	D2

Note: The PHYS unit above is not available to applicants with HSC Physics Band 4.

Applicants with:

- HSC Physics Band 4, and/or
- HSC Mathematics Band 4 or HSC Mathematics Extension 1 Band E3 or HSC Mathematics Extension 2, or
- previously completed MATH130, or
- concurrently enrolled in MATH135 or MATH136

are eligible to enrol into:

PHYS140	Physics IA	3cp	D1
PHYS143	Physics IB	3cp	D2
PHYS149	Physics for Technology	3cp	D1

Please note: PHYS149 is Not to Count for Credit With PHYS140 and PHYS143.

Department of Statistics

STAT170	Introductory Statistics (Designated PLANET unit)	3cp	D1 E1 X1 D2 E2 S3
STAT175	Gambling, Sport & Medicine (Designated PLANET unit)	3cp	E1 D2