PROGRAMS OF STUDY — RESEARCH

Higher Degree Research Programs
The University offers programs of study and research leading to the Degree of Doctor of Philosophy, the Degree of Doctor of Education, the Degree of Doctor of Business Administration, the Degree of Doctor of Applied Linguistics, the Degree of Doctor of Psychology (Clinical Psychology), the Degree of Doctor of Psychology (Counselling Psychology), the Degree of Doctor of Psychology (Clinical Neuropsychology), and the Degree of Doctor of Psychology (Organisational Psychology), the Honours Degree of Master and the Degree of Master by research.

Programs may be taken either by full-time or by part-time study and arrangements may be made under certain conditions for supervision of research to be conducted by external or distance mode. Further information on External study is detailed below. The Rules for the degrees are printed in full in this Handbook as the Doctoral Degree Rules and Master By Research Rules. The salient requirements for the degrees are summarised below.

For all research degrees, the availability of supervision reflects the present research interests of members of the various departments. Candidates for research degrees can be accepted only where suitable specialised supervision is available. Candidates are advised to approach potential supervisors prior to making application to the University. Detailed information on the research interests of staff members and current areas of research in departments is listed on the Higher Degree Research Unit website www.ro.mq.edu.au/HDRU.

Research degrees train students in research methodology and techniques, and in their critical evaluation and application. Candidates in some disciplines may be required to undertake specific course work or training units to supplement their research work. Applicants for enrolment for higher degrees by research may be required to complete a preliminary program of research training or preparation prior to enrolment in their higher degree research program in some circumstances. A number of preliminary coursework programs or postgraduate certificates in research methods are offered as preparatory. Candidates not qualified for direct admission or where the Division requires prior training for a research degree. Information on these programs is outlined in the coursework section of this Handbook.

Examination is by thesis for research degrees. Thesis word lengths vary according to the discipline and the degree. Non-traditional theses as well as traditional dissertations may be presented in accordance with approved University guidelines. For further information about the Divisions, Departments, Staff, Current Research Areas, and Facilities for Postgraduate Students, visit the University Website at www.mq.edu.au, the websites listed under the divisional listings in this book or the Higher Degree Research Unit website www.ro.mq.edu.au/HDRU.

RESEARCH DEGREES

Doctor of Philosophy
Admission requirements: A Bachelor degree with first-class honours or second-class honours division 1 or a Master degree with a substantial research component

Length of candidature: 2-4 years full time; 4-8 years part time

External candidature: available only in special circumstances in some disciplines

Tuition Fee 2005: Research training scheme (RTS) for local students

International students see annual fee rate in fees section of this book

Facilities for the completion of PhD degrees by research are available in all Departments. To be eligible for admission a candidate must normally possess either a Masters degree with a substantial research component, or a Bachelor degree with first-class or second-class Honours division 1 from a recognised University or other tertiary institution. The minimum period of candidature is two years and the maximum period is four years for full-time candidates and eight years for part-time candidates. Part-time candidates must be able to spend on average throughout the year at least 20 hours a week on a program of research and advanced study and attend the University on average at least once a week for consultation with their supervisors.

The program of advanced study and research for the degree culminates in the presentation of a thesis embodying the results of the student’s work. The thesis for a PhD must form a distinct contribution to the knowledge of the subject and afford evidence of coherence and of originality by the discovery of new facts or the exercise of independent critical power.

A candidate’s program of study must be supervised by an eligible Macquarie academic staff member, and will normally be carried out within the University. There is, however, provision for a candidate to be permitted to carry
out much of the program outside the University as an external candidate. An external candidate studies by distance mode and is usually interstate or overseas. The place of study, method of supervision and periods of attendance at the University must be approved by the University. The conditions of external candidature required by the University are outlined below.

Before submitting a PhD thesis, all students, including external candidates, must have followed an approved program of advanced study and research within the University for a period determined by the Higher Degree Research Committee and normally not less than 2 years.

Honours Degree of Master of Arts
Honours Degree of Master of Commerce
Honours Degree of Master of Economics
Honours Degree of Master of Science
Honours Degree of Master of Education
Honours Degree of Master of Special Education

Admission requirements: A Bachelor degree with first-class or second-class honours or other evidence of significant research ability. In some disciplines further research training or the completion of a preliminary coursework program in research preparation may be required prior to admission.

Length of candidature: 1-2 years full-time, 2-4 years part-time

External candidature: available in special circumstances

Tuition Fee 2005: Research training scheme (RTS) for local students

As well as the Honours Degree of Master, the following Departments also offer Master degrees by research:

Master of Arts: Asian Languages; Business; Centre for International Communication; Contemporary Music Studies; Critical & Cultural Studies; English; European Languages; Graduate School of the Environment; Graduate School of Management; Human Geography; Indigenous Studies; Linguistics; Media and Communications; Public Law, Institute of Early Childhood.

Master of Commerce: Actuarial Studies

Master of Economics: Business; Economics; Graduate School of Management

Master of Education: Education

Master of Special Education: Special Education Centre

Master of Laws: Law

Master of Science: Chemistry; Computing; Earth and Planetary Sciences; Electronics; Graduate School of the Environment; Graduate School of Management; Health and Chiropractic; Human Geography; Physics; Physical Geography.

To be eligible for consideration for admission to a Master by research degree an applicant must normally possess a Bachelor degree from a recognised tertiary institution with an acceptable level of attainment in an appropriate area of study. The minimum period of candidature for full-time candidates is one year, the maximum period two years. For part-time candidates the minimum is two years, the maximum four years.

The program includes the presentation of a thesis comprising at least two thirds of the program of study. The thesis for an honours degree of Master must form a contribution to the knowledge in the area by presenting new interpretations of facts or by demonstrating an independent critical ability to evaluate existing material in a new light. Examination is by thesis.
Handbook of Postgraduate Studies — 2005

Candidates pursue an approved program of study and research which may include some units of coursework. Further details on degrees of master by research which have coursework units as part of their requirements are outlined below. The program includes the presentation of a thesis comprising at least two thirds of the program of study. The thesis for a degree of Master by research must have adequately placed the topic in the context of current knowledge and have satisfactorily linked empirical outcomes or new evaluations with the relevant literature. Examination is by thesis.

External Research Degrees

The admission of candidates to undertake research degrees as an external student or by distance mode is possible in special circumstances with the approval of the Higher Degree Research Committee. Before admission can be approved, the candidate and the Department in which the student is to be registered must provide detailed information about how the following conditions will be met:

On-campus attendance: a minimum of one month per year of equivalent full-time enrolment with an overall minimum of two months for a Master degree and three months for a Doctorate, sufficient part of which must be during the final phase of thesis preparation.

Place of study: The place of study and research outside the University must be approved by the Higher Degree Research Committee.

Adjunct supervisor: The Higher Degree Research Committee, on the recommendation of the Head of Division will appoint a person at the place of study as an adjunct supervisor for the candidate, unless the Committee determines, in extraordinary circumstances, that an adjunct supervisor does not need to be appointed.

Candidates may also apply to transfer to external candidature. The same conditions apply.

Preliminary Programs

Higher degree research applicants in some instances may be required to undertake a preliminary program before admission to candidature for a higher degree by research. A range of Postgraduate Certificates and Postgraduate Diplomas in research methods or preparation is available for applicants who may not meet the admission criteria or who do not have adequate research experience or background in their chosen discipline. Completion of a preliminary program does not guarantee automatic admission to the higher degree by research. Candidates must make a fresh application for admission to the higher research degree on completion of the preliminary program. Applications for preliminary coursework programs are made through the Postgraduate Studies Section at Macquarie.

Enquiries for application material: Student Enquiry Service
Email: sesinfo@mq.edu.au
Website: www.postgradandbeyond.mq.edu.au

Professional Doctorates and Research Degrees with Coursework

The University offers professional doctorates in Applied Linguistics, Business and Psychology. The professional doctorates and a number of higher degree research programs include a coursework component with coursework units incorporated as part of the requirements for completion of the research degree. The structure and other details of these degrees are outlined below. Please see the unit descriptions in Part 3 of the Handbook.

Doctor of Applied Linguistics

Admission requirements:

a) Master of Applied Linguistics degree or equivalent with a dissertation component; or
b) a Bachelor’s degree with honours class I or honours class II; and
c) five years professional experience.

Length of candidature: 3 years full time; 4-6 years part time. This means that part time candidates should enrol in required coursework units to the value of 8 credit points per semester over the first two part time years.

Attendance: distance mode only

Commencement: July

Course requirements: 10 coursework units, 4 web-mediated research seminars, dissertation (total 96 credit points)

Tuition fee 2005: $400 per credit point for local students in 2004 (to be confirmed for 2005)
$16000 per annum in 2005 for international students.

Enquiries: Linguistics Postgraduate Office,
Tel: +61-2-9850 7102
Email: lingpgo@ling.mq.edu.au

The Professional Doctorate in Applied Linguistics is intended for Australian and overseas practitioners who work in language teaching and language teaching program administration. It offers the opportunity for candidates to undertake doctoral level study in the context of their workplace. The course provides advanced level academic study of a range of language related issues through initial coursework, followed by a substantial research component which is supervised and coordinated through a tightly structured program of web-based interaction.

Candidates will need to obtain a good credit average in the coursework units in order to proceed on to the research component of the degree.

Core

4-credit point units

LING983 Issues in applied linguistic research
LING984 Qualitative research methods in applied linguistics
LING985 Text and discourse analysis
Programs of Study — Research

LING986 Quantitative research methods in applied linguistics

Elective units
Three of the following four credit-point units:
LING900 Language, discourse and meaning
LING904 Pragmatics
LING906 Language testing and evaluation
LING912 Second language acquisition
LING913 Literacy
LING938 Curriculum innovation in language teaching
LING939 Language, technology and society
LING942 Strategic planning, management and leadership
LING947 Discourse in professional and organizational contexts

Three of the following two credit-point units:
LING943 Current issues in second language acquisition
LING944 Current issues in language testing and evaluation
LING945 Current issues in curriculum innovation
LING991 Current issues in discourse and meaning
LING993 Current issues in literacy
LING994 Current issues in language program management
LING996 Current issues in language teaching and technology
LING998 Current issues in professional communication
LING999 Current Issues in language policy and planning

Doctor of Business Administration (DBA)
Admission requirements: A Bachelor degree with first class Honours or second-class Honours division 1 or a Masters degree with a substantial research component; a demonstrated capacity to undertake research; a minimum of five years experience in a management situation which provides an opportunity to undertake research in professional practice or policy.; three referees reports.

Length of candidature: 3 years full-time, up to 6 years part-time

Attendance: Full-time for coursework with option of part-time for research component.

Commencement: 1st half year

Tuition Fee 2005: Research training scheme (RTS) for local students
SA20,800 per annum for international students

Course requirements: 4 coursework units (total 32 cr pts) and the research thesis

Tuition fees for 2005: $562.50 per credit point for coursework units plus $14000 per annum for research component for local students.

$750 per credit point for coursework units plus $15000 per annum for research component for international students.

Enquiries: Dr Yiming Tang
Director of the DBA
Director of Research
Kelly Callaghan
Research Manager
Tel: +61-2-9850 9038
Fax: +61-2-9850 9942

Beth Simpson
Client Services Officer
Tel: +61-2-9850 9086
Fax: +61-2-9850 9942
or
Jayshree Thuraisingam
Tel: +61-2-9850 7732
Fax: +61-2-9850 9942
Email: gsm_research@mq.edu.au

The Doctor of Business Administration (DBA) is a full-fee paying professional doctorate degree. The program is designed as three-years full-time, or one year full-time for the coursework component and 4 years part-time for the research thesis.

The Doctor of Business Administration is offered by the Macquarie Graduate School of Management and is aimed at management professionals. The overall aim of the program is to equip managers with the skills and knowledge to apply current research methods in their investigation and resolution of organisationally based problems. The DBA program requires a high level of face-to-face interaction between student and supervisor and so is not offered externally. Candidates resident in Hong Kong may undertake the DBA at the local Macquarie campus.

Structured as one-third coursework and two-thirds research, the DBA is an intensive program with the 4 coursework units to be completed at the beginning of the program usually in the first year of enrolment. To enable progression to the thesis component students must maintain a consistently high level of achievement throughout the coursework component of the degree.

Coursework units to be taken at the beginning of the DBA:
MGSM994 Management Research and Investigation
MGSM990 Quantitative Research Methods in Management
MGSM991 Qualitative Research Methods in Management
MGSM992 Literature Survey and Criticism

Doctor of Psychology
A program of coursework and research which satisfies the requirements for professional admission to the Australian Psychological Society together with a professional research qualification with candidacy of 3 years full-time or equivalent part-time. Prior to entry to the Doctor of Psychology program, applicants must have satisfactorily completed the first half year full time equiva-
lent of a relevant Masters in Psychology degree. The four streams available in the Doctor of Psychology are Clinical, Clinical Neuropsychology, Counselling, Organisational.

**Doctor of Psychology (Clinical)**

**Admission requirements:** Completion of one half-year full-time or two half-years part-time in the Master of Clinical Psychology program with a minimum of 22 credit points of coursework units which must include PSY863 (or PSY933) and PSY967. Master of Clinical Psychology graduates and applicants with equivalent qualifications from other institutions may also be considered.

**Quota:** Admission will be competitive. In selecting candidates, particular consideration will be given to performance in the Masters coursework units, to the quality of the candidate’s research proposal, and to the information supplied on the supplementary personal information sheet. A personal interview forms part of the selection process.

**Length of candidature:** 3 years full-time, 6 years part-time

**Attendance:** Full-time or part-time. Some units are offered for all candidates in the day time; others in the late afternoon or early evening. Since units are not repeated separately for part-time students, all intending part-time applicants should be able to obtain leave from their employer for at least one day each week. In addition, part-time applicants must demonstrate availability to complete 1500 hours of supervised placements.

**Commencement:** 2nd half year

**Tuition Fee 2005:** Research training scheme (RTS) for local students.

$A22,000 per annum for international students

**Enquiries:** Dr John Franklin

Tel: +61-2-9850 8031

# Applicants for the Doctor of Clinical Psychology must complete a supplementary personal information sheet IN ADDITION TO the standard coursework application form. The supplementary information sheet is available from Ms Erin Thatcher, tel +61-2-9850 8063 or from the Student Enquiry Service, tel +61-2-9850 6410.

The course consists of:

1. 10 Core units marked * below including enrolment in the core unit PSY994 Research Thesis which is continuous from program commencement.

2. Non core coursework units from the Master of Clinical Psychology program which must generally be completed prior to commencement of core units with the exception of PSY994 in which enrolment is continuous.

Advanced standing exemptions for prior coursework will be given where applicants have completed units in another institution or in an earlier degree. Core units must be completed as part of the DPsych degree and no exemptions will be given for the units marked *.

**Year 1 (2nd semester)**

**Coursework units**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSY926</td>
<td>Psychology of Health</td>
</tr>
<tr>
<td>PSY927</td>
<td>Cognitive Behavioural Therapy II</td>
</tr>
<tr>
<td>PSY928</td>
<td>Psychological Assessment (2)</td>
</tr>
<tr>
<td>PSY929</td>
<td>Clinical Psychopharmacology</td>
</tr>
<tr>
<td>PSY966</td>
<td>Neuropsychological Disorders</td>
</tr>
</tbody>
</table>

*3 electives*

**Core**

*PSY956 Supervised Internship (1)
*PSY957 Supervised Internship (2)
*PSY994 Research Thesis

**Year 2**

**Coursework units**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSY919</td>
<td>Developmental Psychopathology</td>
</tr>
</tbody>
</table>

*1 elective*

**Core**

*PSY931 APA (1) (Research project)
*PSY958 Supervised Internship III
*PSY959 Supervised Internship IV
*PSY994 Research Thesis

**Year 3**

**Core**

*PSY 932 APA (2) (Research project)
*PSY 960 Supervised Internship V
*PSY994 Research Thesis

**Doctor of Psychology (Counselling)**

**Admission requirements:** Completion of one half-year full-time or two half-years part-time in the Master of Counselling Psychology program with a minimum of 22 credit points of coursework units which must include PSY863 and PSYC917. Suitability to work in the helping professions. Candidates will be required to undertake such tests and interviews as are considered necessary to assess their suitability. Currently enrolled Master of Counselling Psychology students and Master of Counselling Psychology graduates may also apply.

**Quota:** Admission will be competitive. In selecting candidates, particular consideration will be given to performance in the Masters coursework units, to the quality of the candidate’s research proposal, and to the information supplied on the supplementary personal information sheet. A personal interview forms part of the selection process.

**Length of candidature:** 3 years full-time, 6 years part-time

**Attendance:** Full-time or part-time, involving attendance at the University for two half-days and some evenings each week during the year as well as several Saturday workshops. In addition, part-time applicants...
must demonstrate availability to complete 1500 hours of supervised placements.

**Commencement:** 2nd half year

**Tuition Fee 2005:** Research training scheme (RTS) for local students

$A22,000 per annum for international students

**Enquiries:** Dr Jac Brown
Tel: +61-2-9850 8094

# Applicants for the Doctor of Counselling Psychology must complete a supplementary personal information sheet IN ADDITION TO the standard coursework application form. The supplementary information sheet is available from Ms Erin Thatcher, tel +61-2-9850 8063 or from the Student Enquiry Service, tel +61-2-9850 6410.

The course consists of:

1. 10 Core units marked * below including enrolment in the core unit PSY994 Research Thesis which is continuous from program commencement.
2. Non core coursework units from the Master of Counselling Psychology program which must generally be completed prior to commencement of core units with the exception of PSY994 in which enrolment is continuous.

Advanced standing exemptions for prior coursework will be given where applicants have completed units in another institution or in an earlier degree. Core units must be completed as part of the DPsych degree and no exemptions will be given for the units marked *.

### Year 1 (2nd semester)

**Coursework units**

- PSYC904 Case conference - interviewing
- PSYC907 Case conference - Client-therapist relationship
- PSYC909 Counselling theory and practice (II)
- PSYC911 Advanced lifespan psychology
- PSYC912 Group processes (or elective)
- 2 electives

**Core units**

- *PSYC900 Supervised Internship (I)
- *PSYC901 Supervised Internship (II)
- *PSY 994 Research thesis

### Year 2

**Coursework units**

- PSYC905 Case Conference - professional practice
- PSYC906 Case conference - special populations

**Core units**

- *PSYC902 Supervised internship (III)
- *PSYC903 Supervised Internship (IV)
- *PSYC924 APA (I) (Research project)
- *PSY 944 Research thesis

# Applicants for the Doctor of Counselling Psychology must complete a supplementary personal information sheet IN ADDITION TO the standard coursework application form. The supplementary information sheet is available from Ms Erin Thatcher, tel +61-2-9850 8063 or from the Student Enquiry Service, tel +61-2-9850 6410.

### Year 3

**Core units**

- *PSYC923 Supervised Internship (V)
- *PSYC925 APA (II) (Research project)
- *PSY 944 Research Thesis

### Doctor of Psychology (Clinical Neuropsychology)

**Admission requirements:** Completion of one half-year full-time or two half-years part-time in the Master of Clinical Neuropsychology program with a minimum of 22 credit points of coursework units which must include PSY863 and PSYN825. Master of Clinical Neuropsychology graduates and applicants with equivalent qualifications from other institutions may also be considered.

**Quota:** Admission will be competitive. In selecting candidates, particular consideration will be given to performance in the Masters coursework units, to the quality of the candidate’s research proposal, and to the information supplied on the supplementary personal information sheet.# A personal interview forms part of the selection process.

**Length of candidature:** 3 years full-time, 6 years part-time

**Attendance:** Full-time or part-time, some units are offered for all candidates in the daytime; others in the late afternoon or early evening. Since units are not repeated separately for part-time students, all intending part-time applicants should be able to obtain leave from their employer for at least one day each week. In addition, part-time applicants must demonstrate availability to complete 1500 hours of supervised placements.

**Commencement:** 2nd half year

**Tuition Fee 2005:** Research training scheme (RTS) for local students

$A22,000 per annum for international students

**Enquiries:** Dr Jenny Batchelor
Tel: +61-2-9850 8012
or
Dr Arthur Shores
Tel: +61-2-9850 8071

# Applicants for the Doctor of Clinical Neuropsychology must complete a supplementary personal information sheet IN ADDITION TO the standard coursework application form. The supplementary information sheet is available with this booklet, or may be obtained from Ms Erin Thatcher, tel +61-2-9850 8063 or from the Student Enquiry Service, tel +61-2-9850 6410.

The course consists of:

1. 10 Core units marked * below including enrolment in the core unit PSY994 Research Thesis which is continuous from program commencement.
2. Non core coursework units from the Master of Clinical Neuropsychology program which must generally be
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completed prior to commencement of core units with the exception of PSY994 in which enrolment is continuous.

Advanced standing exemptions for prior coursework will be given where applicants have completed units in another institution or in an earlier degree. Core units must be completed as part of the DPsych degree and no exemptions will be given for the units marked *.

**Year 1 (2nd semester)**

**Coursework units**

- PSYN807 Behavioural Management
- PSYN809 Research seminar (I)
- PSYN810 Advanced psychopathology
- PSYN811 Cognitive Neuropsychology
- PSYN812 Case conference (II)
- PSYN822 Psychological Assessment (II)
- PSYN823 Neuropsychopathology

**Core**

- *PSYN815 Supervised Internship I
- *PSYN816 Supervised Internship II
- *PSYN817 Supervised Internship III
- *PSYN994 Research Thesis

**Year 2**

**Coursework units**

- PSYN808 Developmental Neuropsychology
- PSYN813 Recovery and Rehabilitation
- PSYN814 Neuropsychology Research Seminar II

**Core**

- *PSYN827 APA (1) (Research Project)
- *PSYN818 Supervised Internship IV
- *PSYN994 Research Thesis

**Year 3**

**Coursework units**

**Core**

- *PSYN828 APA (2) (Research Project)
- *PSYN819 Supervised Internship V
- *PSYN994 Research Thesis

**Doctor of Psychology (Organisational)**

**Admission requirements:** Completion of one half-year full-time or two half-years part-time in the Master of Organisational Psychology program with a minimum of 22 credit points of coursework units which must include PSY863 and PSYO944. Master of Organisational Psychology graduates and applicants with equivalent qualifications from other institutions may also be considered.

**Quota:** Admission will be competitive. In selecting candidates, particular consideration will be given to performance in the Masters coursework units, to the quality of the candidate’s research proposal, and to the information supplied on the supplementary personal information sheet.# A personal interview forms part of the selection process.

**Length of candidature:** 3 years full-time, 6 years part-time

**Attendance:** Full-time or part-time, some units are offered for all candidates in the day time; others in the late afternoon or early evening. Since units are not repeated separately for part-time students, all intending part-time applicants should be able to obtain leave from their employer for at least one day each week. In addition, part-time applicants must demonstrate availability to complete 1500 hours of supervised placements.

**Commencement:** 2nd half year

**Tuition Fee 2005:** Research training scheme (RTS) for local students

$A22,000 per annum for international students

**Enquiries:** Dr Jane Carstairs

Tel: +61-2-9850 8005

or

Dr Peter Langford

Tel: +61-2-9850 8020

# Applicants for the Doctor of Organisational Psychology must complete a supplementary personal information sheet IN ADDITION TO the standard application form. The supplementary information sheet is available with this booklet, or may be obtained from Ms Erin Thatcher, tel +61-2-9850 8063 or from the Student Enquiry Service, tel +61-2-9850 7488.

The course consists of:

1. 9 Core units marked * below including enrolment in the core unit PSY994 Research Thesis which is continuous from program commencement.

2. Non core coursework units from the Master of Organisational Psychology program which must generally be completed prior to commencement of core units with the exception of PSY994 in which enrolment is continuous.

Advanced standing exemptions for prior coursework will be given where applicants have completed units in another institution or in an earlier degree. Core units must be completed as part of the DPsych degree and no exemptions will be given for the units marked *.

**Year 1 (2nd semester)**

**Coursework units**

- PSYO935 Professional Practice II
- PSYO936 Professional Practice III
- PSYO914 Industrial Psychology
- PSYO915 Organisational Change and Development
- PSYO919 Training in Organisations

2 electives

**Core**

- *PSYO931 Supervised Internship II
- *PSYO932 Supervised Internship III
- *PSYN994 Research Thesis
Programs of Study — Research

Year 2

Coursework units
PSY9399 Counselling in Organisations
PSY937 Professional Practice IV

Core
*PSY942 APA (1) (Research Project)
*PSY933 Supervised Internship IV
*PSY994 Research Thesis

Year 3

Core
*PSY943 APA (2) (Research Project)
*PSY938 Supervised Internship V
*PSY994 Research Thesis

Combined PhD/Coursework Masters in Psychology

PhD/Master of Clinical Neuropsychology
PhD/Master of Clinical Psychology
PhD/Master of Counselling Psychology
PhD/Master of Organisational Psychology

Admission requirements: An honours degree in psychology at first class level; normally expected to have APA or equivalent; acceptance for entry to coursework masters; availability of a suitable and willing PhD supervisor.

Quota: It will be possible to admit only a limited number of students. In selecting candidates, particular consideration will be given to information supplied on the supplementary information sheet.

Length of candidature: 4 years full-time or 3 years full-time plus 2 years part-time under specified conditions.

Attendance: Students enrolled in the combined degree will substitute the Research Training in Psychology units (see further information in the Department of Psychology entry) in place of the Masters research thesis; and will be required to spread the coursework units as well as the PhD research over four years.

Students will be required to attend and present their research at the Divisional higher degree research conference each year they are enrolled. Requirements and other details of the coursework component of the combined degrees are detailed in the Department of Psychology entry and unit descriptions are summarised under the coursework masters’ degree headings.

Tuition Fee 2005: Research training scheme (RTS) for local students
$A700 per credit point for coursework component plus $A22,000 per annum for research component for international students

Enquiries: PhD/Master of Clinical Neuropsychology
Dr Arthur Shores
Tel: +61-2-9850 8071

PhD/Master of Clinical Psychology
Professor Ron Rapee
Tel: +61-2-9850 8032
Dr John Franklin
Tel: +61-2-9850 8031

PhD/Master of Counselling Psychology
Dr Jac Brown
Tel: +61-2-9850 8094

PhD/Master of Organisational Psychology
Dr Jane Carstairs
Tel: +61-2-9850 8005
Dr Peter Langford
Tel: +61-2-9850 8020

# Applicants for the combined degree must complete a supplementary personal information sheet IN ADDITION to the standard application form. The supplementary information sheet is available from the Higher Degree Research Unit or Ms Erin Thatcher, tel +61-2-9850 8063 or from the Student Enquiry Service, tel +61-2-9850 6410.

The combined degree provides training in both doctoral level research and professional psychological practice. It is anticipated that part-time teaching will be available to students enrolled in this program.

Note that the above degrees are combined research/coursework programs, and it is NOT possible for a student enrolled in a Combined PhD/Coursework Masters in Psychology to take out the Master degree separately.

Doctor of Education (EdD)

Admission requirements: A Bachelor degree with first class honours or second class honours division 1, or the Degree of Master containing a substantial externally examined research component, plus at least five years of professional experience.

Length of candidature: 2-4 years full time, 2-8 years part time

Tuition fees for 2005: Research training scheme (RTS) for local students
$A17,920 per annum for international students

Course structure: Two (each of 8 postgraduate credit points) units of coursework (EDD806 and EDD807) and a thesis of up to 75,000 words—externally examined.

External candidature: Available subject to specific requirements

The Doctor of Education is based on the Harvard model and is equivalent in rigour to the PhD. It combines a program of coursework (25%) consisting of two doctoral seminars and a thesis (75%) of 75,000 words (maximum) which will be externally examined. The degree is aimed
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at the improvement of professional practice, policy development and appraisal or administration. Candidates will be encouraged to select research topics closely related to the needs of their current field of employment.

The thesis must show the application of independent critical power in making a distinct contribution to the improvement of professional practice or policy in the field of education.

The Doctor of Education degree is available through the School of Education, the Institute of Early Childhood and the Institute of Higher Education Research and Development. Applicants holding a Masters degree which does not include substantial research components may gain admission through a preliminary program.

**Master of Arts (Hons) English**

**Admission requirements:** Applicants would normally have completed a BA (Hons) with second class honours division 1 or better; or have gained at least a credit average in an MA (coursework) program; or can satisfy the Department they have equivalent qualifications

**Length of candidature:** Minimum 1.5 years full time

**Commencement:** March each year

**Tuition fees for 2005:** Research training scheme (RTS) for local students

$A17,920 per annum for international students

**Enquiries:** Professor Virginia Blain

Tel: +61-2-9850 8743

Email: vblain@hmn.mq.edu.au

The Masters Honours in English is undertaken by a mixture of coursework and research. The degree should be particularly useful to students who want to pursue a higher degree but who are as yet uncertain of the precise direction of their research or who want the intellectual support structure of coursework. The full-time program is designed to take a minimum of 1.5 years. Part-time enrolment is also available. Students should discuss their program and a possible supervisor with the Co-ordinator of Higher Degree Research Students in the Department (currently Professor Virginia Blain) before making an application.

The program in English consists of the following units (please see unit descriptions in Part 3 of the Handbook):

LIT 880 Research Methods
LIT 881 Project Design
LIT 882 Literary Theory
LIT 883 Focused Study Area
LIT 884 Research Project

The Masters Honours in English can also be undertaken including a creative project. This program enables students who can demonstrate an aptitude for creative writing, in the form of previous publications or a portfolio of work, to combine research, coursework and a creative project. The creative strand consists of the following units (please see unit descriptions in Part 3 of the Handbook):

Honours Degree of Master of Science-Division of Environmental and Life Sciences

**Admission requirements:** A Bachelor degree with an acceptable level of attainment in an appropriate area of study plus successful completion of qualifying units in research methods.

**Length of candidature:** 2 years full-time (maximum) or 4 years part-time (maximum)

**Enquiries:**

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Email: jraftos@rna.bio.mq.edu.au

Ms Joy Monckton
Tel: +61 2 9850 7993
Email: jmonckto@gse.mq.edu.au

This program, the Master of Science (Honours), is a research program which is offered in modules that define components of the degree (experimental phase, thesis writing etc).

Candidates at first enter a pre-requisite coursework program (Postgraduate Certificate in Research Preparation (ELS) for one semester on 1 March and 1 August each year (prior to the research stage). In this first semester, candidates will undertake a unit worth 8 credit points which involves the preparation of a preview of their research area, defining aims and writing the Introduction of a thesis. Candidates will also complete a postgraduate or undergraduate coursework unit, generally worth 4 credit points, that complements their research area. On achieving a credit grade in these units, candidates will then apply to enter the research, comprising a year to a maximum of 18 months’ experimental work followed by a six months thesis writing stage.

The completed Introduction will then be coupled with the experimental work to make a thesis, which may be in the form of research publications. A graded Honours degree of Master of Science will be awarded, e.g. MSc (Hons I), for consideration in scholarship rankings and by future employers.
DIVISIONS AND DEPARTMENTS—RESEARCH

Australian Centre for Educational Studies

The Australian Centre for Educational Studies (ACES) is a Division of Macquarie University comprised of the Institute of Early Childhood, the School of Education, the Macquarie University Special Education Centre (MUSEC), the Macquarie ICT Innovations Centre and the Institute of Higher Education Research and Development. As well, several senior academic staff of the Centre for Professional Development are members of the Division. This combination of expertise and knowledge enables ACES to offer research programs which cover the spectrum of education across the lifespan.

In 2004, the University initiated a full-day Commencement Program designed to provide an overview of essential information for new higher degree research candidates. This program is followed early each semester by the Division’s own Orientation Program, designed to support research candidates during the first 6 months (for full-time students) or 12 months (for part-time students) of their candidature. The purpose of this program is to enable students to report on their progress, receive advice, and address any potential difficulties in their candidature.

Special forums are arranged once or twice a year providing the opportunity for students to present their proposals to a wider audience and to meet with fellow research candidates. Forums are also held to discuss various topics such as conference presentations, preparation of a literature review and ethics issues. In some cases, subject specific research groups hold regular meetings at which staff and postgraduate students discuss their research and receive assistance to prepare presentations.

Support for ACES research candidates is available in various forms. ACES offers funding for research students for purposes such as word-processing, data transcription or to assist researchers to present their findings at an international conference and other purposes. A Divisional Library representative is available for individual consultations regarding specific research needs. Guidance regarding the many courses available through the Library, such as writing skills, research skills and referencing guidelines is also offered. Full-time doctoral candidates may have a desk in a shared room with access to a computer with internet and e-mail facilities.

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School of Education

As a foundation school of Macquarie University, the School of Education began teaching in 1967 and soon after introduced the Teacher Education Program. The ongoing success of the Teacher Education Program has been attributed to its integration of academic, educational and professional studies to produce teachers of the highest calibre.

More than three decades on, the School of Education continues to provide high quality undergraduate and postgraduate coursework and research degrees, designed to equip graduates for effective leadership and research positions in the community. The School’s postgraduate programs take a comprehensive view of education considering pre- and post-secondary and adult education as well as having a strong focus on school education.

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www.ro.mq.edu.au/HDRU

Institute of Early Childhood

The Institute of Early Childhood (IEC) joined Macquarie University on 1 January 1990, prior to which, it enjoyed a long and prestigious history as the leading training college for nursery and kindergarten teachers. In 1982 it became the Institute of Early Childhood, when the Nursery School Teachers College and the Sydney Kindergarten Teachers College amalgamated. For many years it was the only New South Wales institution in educating students for employment in the full range of services for children from birth to eight years of age, and remains the only department in Australia providing specialised postgraduate courses in early childhood.

The Institute offers a range of postgraduate courses for Early Childhood graduates and now extends the opportunities for postgraduate education to graduates from other disciplines, such as health, welfare, psychology, law and the arts. Postgraduate students undertaking a PhD, Master of Arts (Honours), Master of Arts, or Master of Education are able to pursue research programs in areas from a variety of theoretical perspectives...

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SCHOOL OF EDUCATION

Division of Education

The School of Education includes two departments—SCHOOL OF EDUCATION and INSTITUTE OF EARLY CHILDHOOD.

INSTITUTE OF EARLY CHILDHOOD

The Institute of Early Childhood (IEC) joined Macquarie University on 1 January 1990, prior to which, it enjoyed a long and prestigious history as the leading training college for nursery and kindergarten teachers. In 1982 it became the Institute of Early Childhood, when the Nursery School Teachers College and the Sydney Kindergarten Teachers College amalgamated. For many years it was the only New South Wales institution in educating students for employment in the full range of services for children from birth to eight years of age, and remains the only department in Australia providing specialised postgraduate courses in early childhood.

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SCHOOL OF EDUCATION

Division of Education

The School of Education includes two departments—SCHOOL OF EDUCATION and INSTITUTE OF EARLY CHILDHOOD.
INSTITUTE OF HIGHER EDUCATION RESEARCH AND DEVELOPMENT

The Institute of Higher Education Research and Development (IHERD) was established as an element of ACES at the end of 2003. The Institute’s mission is to improve our understanding of the nature and development of higher education in Australia, particularly in the areas of learning and teaching; research and research supervision; and leadership, management and administration. The Institute engages in basic, applied and institutional research in these areas and aims to contribute to the development of policy and practice in higher education at Macquarie University, nationally and internationally.

The Institute offers postgraduate coursework and research programs to students interested in studying higher education and higher education development. Potential areas of specialisation include learning and teaching, e-learning and leadership and management.

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www.ro.mq.edu.au/HDRU

MACQUARIE UNIVERSITY SPECIAL EDUCATION CENTRE

Renowned both nationally and internationally for research and postgraduate teaching in Special Education, Macquarie University Special Education Centre (MUSEC) invites graduates and prospective graduates to consider postgraduate study in Special Education through either coursework or research. MUSEC is the focus for postgraduate teaching and research in Special Education at Macquarie University and provides world-class facilities and resources for postgraduate study in this area. In particular, MUSEC provides lecture and seminar rooms, research facilities, academic offices and on-campus special education classes where research, program development and training occur on a daily basis.

Above all else, MUSEC seeks graduates with trained minds who have a genuine interest in Special Education and a respect for the dignity and rights of all people to learn, regardless of their physical or intellectual disabilities or other special needs. Major research interests of staff and honorary associates can be found on the websites.

Enquiries: Ms Sharyn Gilkes
Tel: +61-2-9850 8695

Division of Economic and Financial Studies

The Division attaches great importance to providing a stimulating and supportive environment for research students. There are excellent facilities in the Division for research students including shared office accommodation with access to computers, access to a first rate library as well as limited funding opportunities for travel to conferences. All departments have active research programs and welcome applications from both local and international students.

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Director of Postgraduate Studies
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or
Ms Debbie Jeffery
Administrator for Postgraduate Studies
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DEPARTMENT OF ACCOUNTING AND FINANCE

Research interests in the Department of Accounting and Finance cover financial accounting, finance, management accounting, auditing, accounting information systems, and business and taxation law.

In financial accounting, research interests include: accounting standard setting, earnings and disclosure management, accounting for corporate combinations and associations, the financial characteristics of takeover active companies, corporate, social and environmental management and disclosure, the financial performance of ethical investment funds, and cultural influences on judgements of professional accountants.

In finance, research interests include: the behaviour of accounting numbers and their relation to share prices, portfolio efficiency and model uncertainty, analysts’ forecasts, pricing of options and derivative securities, the relation between dividends, interest rates and stock returns and other economic factors affecting securities markets.

In management accounting, research interests include: the design of management information systems for organisational planning, control and performance evaluation, management control in outsourcing, management accounting innovation, advanced cost management systems, and public sector accounting.

In auditing and information systems, research interests include: audit judgement, audit tendering, the economics of auditing and the implementation and use of information technology. The department also maintains a strong interest in international accounting.
DEPARTMENT OF ACTUARIAL STUDIES

Subjects related to the actuarial control and management of life insurance, general insurance, superannuation and other financial institutions will be considered. Specific areas include: asset/liability modelling; application of financial theory to insurance and superannuation; investment policy and strategy for insurance and superannuation funds; modelling of losses from natural hazards; modelling of mortality and morbidity; projection of mortality rates; actuarial implications of the ageing population; and approaches to learning actuarial studies.

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Websites: www.acst.mq.edu.au/research
www.ro.mq.edu.au/HDRU/

APPLIED FINANCE CENTRE

The Applied Finance Centre offers a PhD program with supervision provided generally by the Centre’s staff with related research interests. The Centre offers attractive PhD Scholarships in Applied Finance and provides substantial computing and other research support to PhD students. In addition to the PhD thesis candidates may be required to complete some specialised courses to equip you for your chosen area of research. Studying full-time, you would be expected to complete the PhD program in two to three years. Studying part-time, you should expect to take at least an additional year and we would usually expect you to study full-time for a continuous period of at least nine months on campus in Sydney.

Research interests

Research interests of the Centre place emphasis on issues in finance that potentially impact the activities of financial institutions, fund managers and corporations. These include areas such as derivatives, financial and operational risk management, asset allocation, investment performance measurement, corporate finance, project valuation, executive compensation schemes and issues in finance law. The Centre currently has four PhD students (three on Centre scholarships) working on issues related to dynamic portfolio allocation, hedge funds, exotic options and exchange rate and volatility modelling.

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Websites: www.mafc.mq.edu.au/
www.ro.mq.edu.au/HDRU/

DEPARTMENT OF BUSINESS

The main interests in the Department encompass Demography, Marketing and Management. Demographic research at Macquarie University is distinctive in that it places emphasis on quantitative methods. Areas of research interest of the staff include business demographics, consumer research, fertility, family planning, mortality, ethnic demography, population and development, statistical demography, epidemiology and medical demography.

In addition to central marketing themes, specific interests include: social marketing; event marketing; life stage consumption patterns; quantitative methods for the definition of market segments; and household consumption patterns in the Asia-Pacific region.

Areas of research in management include value chain analysis and management; regulatory policy (with special reference to environmental protection, urban planning and sustainable development); strategic thinking and organisational learning; distributional effects of globalisation; corporate restructuring; organisational commitment; and organisational theory including new organisational forms.

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DEPARTMENT OF ECONOMICS

The Department of Economics has a full-time academic staff of over 30 who conduct research in a wide range of areas including macroeconomics, microeconomics, Asian economies and economic development, history of economic thought, financial economics, econometrics and economic education. The Department hosts the Centre for Japanese Economic Studies.

Students may enrol for either the PhD or MEc degree by research. There are no mandatory coursework requirements, but depending on their previous studies, individual candidates may be required to complete satisfactorily some extra coursework to ensure that they have adequate preparation for an advanced research degree. Such coursework would typically include advanced macroeconomics, advanced microeconomics and advanced econometrics, but the particular combination can be tailored to meet the research needs of the individual concerned.

Major areas of interest in macroeconomics and finance include fiscal, industry and inflation policy, financial
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reform, international economics and finance (including capital markets, taxation, exchange rates, energy markets, commodity futures) competition in financial markets, financial risk management, and labour market issues.

Microeconomic research includes major projects on the measurement of demand for public outlays, tax policy modelling, the economics of drug abuse, economics of the arts and culture, valuation of the environment and sustainable development, deregulation, deregulation, productivity and efficiency.

Research on the history of economic thought includes Keynes’ thought, the relationship between economics, philosophy and politics, including theories of redistributive justice, and the history of Australian economic thought.

With regard to Asian economies, the Department is noted for its research on the Japanese, Vietnamese and Burmese economies. It also has relevant expertise on transition and emerging market economies more generally (especially in the areas of industrial organisation, inequality, global trading and monetary systems) as well as econometric studies of developing economies.

Econometric research includes time series analysis, as well as macroeconomic and microeconomic modelling, index number theory, aggregation, duality, and applied econometrics.

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www.ro.mq.edu.au/HDRU/

DEPARTMENT OF STATISTICS

The research interests of the statisticians at Macquarie focus on two major streams:

(a) theoretical and computational statistics including medical imaging, and time series, and
(b) bio-medical statistics and epidemiology.

The theoretical and computational statistics group is mostly concerned with theoretical and algorithmic aspects of statistical image processing and function estimation. Other basic research interests include time series, characterisations of distributions, discrete multivariate distributions, statistical decision theory, nonparametric regression methods and regression quantiles methods.

The bio-medical statistics, epidemiology and bioinformatics group, which works closely with clinicians, is mostly concerned with the development and application of statistical methods for medical research. These include methods for analysing functional data, genome and proteome research and decision making involving quality of life considerations.

Other research of members of the Department includes sporting strategies and transport modeling. The computational statistics research group has a network of Linux workstations. All these are dedicated solely to research use.

Recent PhD graduates can be found on the departmental website.

At the present time there are ten PhD students in the Department working on topics in epidemiology, image analysis, stochastic finance, and non-parametric curve estimation. Full-time postgraduate students in statistics have available office accommodation with PCs or Linux workstations.

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www.ro.mq.edu.au/HDRU/
Division of Environmental and Life Sciences

The Division of Environmental and Life Sciences includes the Departments of Biological Sciences, Chemistry, Earth and Planetary Sciences, the Graduate School of the Environment, Health and Chiropractic, Human Geography and Physical Geography. The Division is also home to a number of centres of research excellence specialising in the areas of Biodiversity, Geochemical Evolution and Metallogeny of Continents, Proteomics and Risk Frontiers. Within Macquarie, the Division of Environmental and Life Sciences is one of the leading research units and places considerable emphasis on interdisciplinary teaching and research, particularly in the areas of atmospheric science, biodiversity, biotechnology, ecology, biological chemistry, medical and health sciences and resource and environmental science and management.

Australian Proteome Analysis Facility (APAF)

The Division is home to this major national research facility in proteomics. APAF was recently refunded by a $16 million federal grant. APAF is a major national research facility in protein chemistry. The Facility is involved in mass screening of proteins and their post-translational modifications in biological systems including tissues, cells, bacteria and viruses. APAF involves postgraduates in its activities through links with Macquarie University Centre for Analytical Biotechnology (MUCAD). It is headed by Professor Mark Baker, Divisional Chair in Proteomics and Chief Scientific Officer (APAF). For contact details and more information about the facility see www.proteome.org.au/

Macquarie University Biotechnology Research Institute

The Division also houses the Macquarie University Biotechnology Institute led by Professor Peter Bergquist. The Institute is undertaking research in the following areas: bioprospecting, proteomics, industrial enzymes, vaccines, plant variation, microbial diversity, fluorescent systems, astrobiology and plant molecular biology. For more information and contact details see www.bio.mq.edu.au/pgrad/research/biotech/index.html

Department of Biological Sciences

Applicants should make contact directly with potential supervisors to discuss research possibilities. Students are not accepted unless members of staff consent to act as supervisors. Biological Sciences is a multidisciplinary Department conducting research on a wide range of contemporary biological problems. Staff collaborate strongly, generating multidisciplinary and innovative research funding. This has been recognised in the proliferation of research grants from both government and industry, special research centres and the many high-quality research publications from the Department. While integration is the major theme within the Department, its research activities can be covered under the three broad areas of research strength:

- molecular biology and biotechnology;
- environmental sciences; and
- physiology and development.

Particular strands of research include: molecular biology, biotechnology, virology, environmental and molecular microbiology, plant and animal physiology, biodiversity, biology of Australian marsupials, ecology, conservation genetics, biochemistry, human biology, marine biology and developmental biology.

Please note that all Biology postgraduate research students must enrol in the following co-requisite units.

BIOL801 Postgraduate Seminar
BIOL805 Research Report

Biological Sciences is equipped with modern research laboratories. An animal house and workshop and modern plant growth facilities are available to researchers in Biology. Special facilities include: scanning, environmental and transmission electron microscopes, extensive imaging facilities; cell sorters; preparative ultracentrifuge with analytical attachments; a wide range of biochemical instruments (including an amino-acid analyser, DNA sequencer; HPLC, ESR and mass spectroscopy facilities), oligonucleotide synthesiser, a cell culture laboratory; a two-hectare fauna park located on campus; modern glasshouses and growth rooms; photosynthetic equipment; pressure probe and water relations equipment; recording facilities for study of vocal communication including ultrasonic vocalisation; motor vehicles for field use; a cobalt-60 gamma irradiation room. Recently a recirculating sea-water research facility has been installed for marine science research.

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Email: mmercieca@ma.bio.mq.edu.au
Website: www.bio.mq.edu.au

Centre for Biodiversity and Bioresources

The Key Centre offers unique opportunities for postgraduates wishing to carry out research in all areas of biodiversity assessment and monitoring, conservation biology, conservation genetics, and bioresource prospecting. A goal of the Centre is increase in the speed and efficiency
of these activities. Novel molecular biological techniques are being applied to the detection, in environmental samples, of microbial organisms and genes of potential commercial value they contain. The large BioTrack facility is developing digital imaging and sophisticated information technology for specimen identification, and handling and analysis of large volumes of biodiversity data. Staff within the Centre also conduct individual research programs, for example in conservation genetics, invertebrate evolution, etc. In addition the Centre offers professional workshops, here and overseas.

For more information see www.bio.mq.edu.au/kcbb/

Macquarie University Centre for Analytical Biotechnology (MUCAB)

MUCAB provides a focus for interdisciplinary research involved in analysis across the Departments of Biological Sciences and Chemistry. The Centre has had successful collaboration with industry, involving new instrument developments, diagnostic applications, trouble-shooting for industrial processes and prototyping. It houses and maintains state-of-the-art equipment for the separation, isolation and analysis of biomolecules. Resources include: analytical chromatography systems, a BioCAD preparative system, FPLC equipment, capillary electrophoresis, CD/Fluorescence and a BIAcore 2000 biosensor. MUCAB’s equipment includes: 600 MHz Nuclear Magnetic Resonance spectrometer; a BIAcore 2000 biosensor; and a time-resolved fluorescence microscope. Recent achievements include: a flow cytometer with laser-based technology to achieve high sensitivity detection of viruses, bacteria and protozoa in water samples; proteomics instrumentation; and equipment for determination of protein structure. MUCAB staff supervise many postgraduate research students.

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DEPARTMENT OF CHEMISTRY

Applicants should make contact directly with potential supervisors to discuss research possibilities. Students are not accepted unless members of staff consent to act as supervisors. The Department of Chemistry staff are actively involved in a vigorous research program. Research strengths include: analytical chemistry, biological chemistry, chemical biology and theoretical chemistry. It is possible to arrange higher degree programs with various degrees of emphasis placed on synthetic and structural methods, analytical procedures or instrumental methods, including many types of spectroscopy. Several research projects include collaboration with other disciplines, ranging from biology to geology to physics, and hence provide the opportunity for the development of interdisciplinary skills. The Department hosts the Macquarie University Centre for Analytical Biotechnology. Much of the Department’s research funding comes from external bodies such as the Australian Research Council and the National Health and Medical Research Council. Senior Researchers who are not full-time members of staff can contribute to postgraduate training as Associate Supervisors. Additional areas of research interest within the department are included on the web.

The Department’s facilities include: NMR - comprising Bruker AVANCE 600MHz and 400MHz NMR spectrometers; mass spectrometry - comprising a Micromass Quattro II triple quadrupole mass spectrometer and a Fisons Instruments MD800 GC/MS; molecular visualisation—several SGI workstations and 3D visualisation equipment; three Fourier infrared spectrometers, a spectropolarimeter, an ICP-AES and two AAs; gas chromatographs, high pressure liquid chromatographs and spectrometers of various types; internet resources, electronic and mechanical workshop facilities, technical expertise. Additional resources are available through MUCAB and APAF.

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www.chem.mq.edu.au/academic.htm
www.ro.mq.edu.au/HDRU/

DEPARTMENT OF EARTH AND PLANETARY SCIENCES

Applicants should make contact directly with potential supervisors to discuss research possibilities. Students are not accepted unless members of staff consent to act as supervisors. The Department is actively involved in research and has many national and international research collaborations. Research activities span the range from environmental issues to exploration for natural resources, and to research in crust/mantle evolution, geodynamics and plate tectonics. The Key Centre for Geochemical Evolution and Metallogeny of Continents (GEMOC), and the Centre for Ecostratigraphy and Palaeobiology (MUCEP) and the Australian Centre for Astrobiology (ACA) are located within the Department. Additional areas of research interest can be found on the website.

Geological/palaeontological facilities: binocular microscope laboratories; petrological microscopes; point-counting equipment; macro- and microphotography; microimage analysis system; piston-cylinder apparatus (9, 15, 40 kb); 1500°C furnace; reversing shear box and triaxial strength testing equipment for rock and soil; pore-water pressure apparatus; photo-elastic modelling facilities.
Geochemical facilities: cathode luminescence microscope; two inductively coupled plasma mass spectrometers (ICP-MS) with laser microprobe; Cameca SX-50 electron microprobe; X-ray diffraction; fully automated XRF; access to multi-collector thermal ionisation and gas-source mass spectrometers for radiogenic and stable isotope analysis (through Centre for Isotope Studies); fluid inclusion microthermometry stage; clean and ultra clean chemistry laboratories; field water chemistry testing equipment; hydrological sampling equipment; flumes.

Geophysical facilities: petrophysics laboratory (susceptibility, AMS, density, conductivity; seismic velocities); Geometrics G858 caesium vapour magnetometer; G856 proton precession magnetometers; 48-channel Strataview seismic recorder with complete cable and geophone sets for seismic reflection and refraction surveys; Scintrex CG-3 gravity meter; ABEM Terrameter and LUND system for electrical equipment; electrical conductivity and magnetic susceptibility meters; high-temperature SQUID magnetometer; Variable Field Translation Balance (VFTB), Bartington k-T apparatus; access to CSIRO rock magnetism laboratory (He-SQUID, AF and thermal demagnetisation equipment); wide range of software for geophysical data analysis and imaging.

Computing facilities: networked Macintosh and PC computer labs as well as SUN workstations with a wide range of printers, plotters, scanners and mass storage devices.

ARC Key Centre for Geochemical Evolution and Metallogeny of Continents (GEMOC)
(Professor Sue O’Reilly, Director)
The Centre’s major research activities lie in the interdisciplinary and integrated approach to interpret the earth’s lithosphere as a 4-dimensional system (space and time) by linking petrology and geochemistry, geophysics, petrophysics and tectonics.

Macquarie University Centre for Ecostratigraphy and Palaeobiology (MUCEP)
(Professor John Talent and Associate Professor Ruth Mawson, Directors)
The Centre undertakes research in disciplines intermediate between earth and biological sciences and chemistry, including aspects of biostratigraphy, palaeontology, palaeobiology, palaeoecology, ecostratigraphy, carbonate petrology, biochronology and exobiology.

Australian Centre for Astrobiology
(Professor Malcolm Walter, Director)
Investigations of the earliest life on Earth and predictions about possible life elsewhere in the Solar System, with a focus on microbial life. Together these aspects define the core of the Centre’s research. Research is also being undertaken in physics, astronomy, cosmology and the media.

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www.ro.mq.edu.au/HDRU/

GRADUATE SCHOOL OF THE ENVIRONMENT

Applicants should make contact directly with potential supervisors to discuss research possibilities. Students are not accepted unless members of staff consent to act as supervisors. The Graduate School of the Environment (GSE) conducts and promotes interdisciplinary research dealing with all aspects of the environment. The GSE encourages the inclusion of environmental considerations in decision-making by government, industry and the community within Australia and at an international level. The GSE is a research participant in the CRC for Coal in Sustainable Development. The range of projects is therefore wide and diverse as can be seen in the varied research interests of staff covering the natural, social and technical sciences as well as education, management, planning, policy and sustainable development.

Units to be completed as part of a research degree in the GSE are as follows:

GSE898 Research Management
GSE899 Research Communication

Senior research and Post-doctoral Fellows who are not full-time members of staff can contribute to postgraduate training as Associate Supervisors. Additional areas of research interest are listed on the website.

The GSE’s facilities include: office space; computing facilities; guidelines for thesis preparation; wet and dry laboratory space; two boats, one 5.7 metres and the other 3.8 metres; 4WD vehicle; GIS software including ESRI site licence; photographic, acoustic and underwater video capabilities, radio tracking equipment, water quality testing; equipment differential GPS; total station survey equipment, access to CSIRO isotope laboratories (Geochemistry) and CSIRO Air Quality laboratories.

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Email: jmonckto@gse.mq.edu.au

GRADUATE SCHOOL OF THE ENVIRONMENT

Applicants should make contact directly with potential supervisors to discuss research possibilities. Students are not accepted unless members of staff consent to act as supervisors. The Graduate School of the Environment (GSE) conducts and promotes interdisciplinary research dealing with all aspects of the environment. The GSE encourages the inclusion of environmental considerations in decision-making by government, industry and the community within Australia and at an international level. The GSE is a research participant in the CRC for Coal in Sustainable Development. The range of projects is therefore wide and diverse as can be seen in the varied research interests of staff covering the natural, social and technical sciences as well as education, management, planning, policy and sustainable development.

Units to be completed as part of a research degree in the GSE are as follows:

GSE898 Research Management
GSE899 Research Communication

Senior research and Post-doctoral Fellows who are not full-time members of staff can contribute to postgraduate training as Associate Supervisors. Additional areas of research interest are listed on the website.

The GSE’s facilities include: office space; computing facilities; guidelines for thesis preparation; wet and dry laboratory space; two boats, one 5.7 metres and the other 3.8 metres; 4WD vehicle; GIS software including ESRI site licence; photographic, acoustic and underwater video capabilities, radio tracking equipment, water quality testing; equipment differential GPS; total station survey equipment, access to CSIRO isotope laboratories (Geochemistry) and CSIRO Air Quality laboratories.

Enquiries:
Ms Joy Monckton
Tel: +61-2-9850 7993
Fax: +61-2-9850 7972
Email: jmonckto@gse.mq.edu.au

Websites: www.es.mq.edu.au/geology/
www.ro.mq.edu.au/HDRU/
Websites: www.ro.mq.edu.au/HDRU/  
Email: pfanning@gse.mq.edu.au  
Fax: +61-2-9850 7972  
Tel: +61-2-9850 7979

DEPARTMENT OF HEALTH AND CHIROPRACTIC

Applicants should make contact directly with potential supervisors to discuss research possibilities. Students are not accepted unless members of staff consent to act as supervisors. The Department of Health and Chiropractic aims to actively foster academic staff and postgraduate research particularly in areas of community health, complementary medicine and in areas that complement evidence based chiropractic teaching, and contribute to research outputs for the general health community and ultimately the international chiropractic community. The Department maintains a diverse range of research interests in such areas as clinical, basic and applied chiropractic sciences and community health. Please note that all Health and Chiropractic postgraduate research students must enrol in the following co-requisite units:

CHIR901 (Seminar Presentation)  
CHIR905 (Research Student Report)

Academics who are not full-time members of staff can contribute to postgraduate training as Associate Supervisors. Additional areas of research include: children’s spinal health and the development of a safe backpack; randomised control trial of chiropractic treatment of shoulder pain; the documentation and investigation of chiropractic management of common sporting injuries; sports medicine; the determinants of manipulation when associated with the joints of the human spine: a legal perspective; the role of the foot in pelvic and lower limb biomechanics; the relationship of stress, ergonomics and neck disorders to migraines; physical characteristics of migraine sufferers, specifically in relation to work conditions; chiropractic education and the cost effectiveness of chiropractic treatment for workers compensation.

The Department of Health & Chiropractic maintains three outpatients’ clinics located at Summer Hill, Eastwood and Epping. These clinics feature treatment rooms and a fully equipped radiology teaching room. The Department has a digital video fluoroscopy unit and anthropomorphic phantoms for radiology research. There is also a Stress and Spinal Research unit with small anthropomorphic phantoms for radiology research. There is also a Stress and Spinal Research unit with small anthropomorphic phantoms for radiology research. Students would have access to the University Library, inter-library loan and to electronic databases. All chiropractic students would have access to the University Library, inter-library loan; borrowing rights at University Library and the University Library map collection.

Enquiries: Dr Amanda Neill  
Director of Research  
Tel: +61-2-9850 6388

DEPARTMENT OF HUMAN GEOGRAPHY

Applicants should make contact directly with potential supervisors to discuss research possibilities. Students are not accepted unless members of staff consent to act as supervisors. The Department of Human Geography is actively involved in undergraduate teaching, postgraduate teaching and research supervision (MA, MA(Hons) and PhD). Staff research is concentrated in the areas of local impacts of global economic restructuring, demographic and health change, social, cultural and electoral analysis, resource and environmental management, telecommunications networks, Aboriginal community development, and geographic information systems (GIS). Possibilities for collaborative research in aspects of environmental management and GIS exist with the Department of Physical Geography and the Geographic Information Systems Centre.

Senior Research and Post-doctoral Fellows who are not full-time members of academic staff can contribute to postgraduate training as Associate Supervisors. Additional areas of research interest are included on the web. Access to computing facilities (e.g. postgraduate computing laboratory, standard word processing, graphics and statistical programs, World Wide Web); Geographic Information Systems laboratory (including ARCGIS, IMAGINE, stereodigitiser, plotting facilities); Census Data Research Laboratory (CDATA01, ABS unit record files); Geographics Unit facilities (including computers, scanners, graphics software, slide making); borrowing rights at University Library and access to other libraries through inter-library loan; University Library map collection.

Geographic Information Systems (GIS) Centre

This centre supports the research of postgraduate students across the broad spectrum of Geographic Information Systems activities. This support includes the provision of research facilities for undertaking GIS analyses, the maintenance of linkages between the university and the GIS industry, the promotion of joint research projects with the GIS industry and other major GIS users and encouraging postgraduate students to work independently with the available GIS software.

Enquiries: Executive Officer  
Tel: +61-2-9850 8382  
Fax: +61-2-9850 6052  
Email: humgeog@els.mq.edu.au  
or
DEPARTMENT OF PHYSICAL GEOGRAPHY

Applicants should make contact directly with potential supervisors to discuss research possibilities. Potential supervisors can be found at www.es.mq.edu.au/physgeog/research, on the HDRU website or as a first point of contact students can email the Department at physgeog@mq.edu.au. Students are not accepted unless members of staff consent to act as supervisors.

The Department of Physical Geography is active in research in atmospheric science, climate change, climatic impacts and air pollution, biometeorology, geographical information systems, geocology, geomorphology, natural hazards, pedology, Quaternary studies and resource and environmental management. Much of our research is funded through major competitive grants from industry and the Federal government. Risk Frontiers is located within the Department. The Geographic Information Systems Centre is a teaching and research centre shared with the Department of Human Geography, as is the Climatic Impacts Centre.

Senior Research and Post-doctoral Fellows who are not full time members of academic staff can contribute to postgraduate training as Associate Supervisors. Additional areas of interest are included on the web.

Physical Geography is well equipped to support the research needs of staff and students. Major facilities include: a UNIX system (4Gb memory plus unlimited disk) supplemented by access to a range of supercomputing resources; a variety of personal computing with standard software plus specialist GIS and computer modelling software; radiosonde and a large range of meteorological measurement equipment (including radiation, eddy correlation sensors and data logging facilities); full particle sizing Malvern laser sizer, settling tubes, sieve sets, vacuum impregnation oven for undisturbed sediment/soils, coring equipment including Gemco and other drill rigs; reversing shear box and tri-axial strength-testing equipment, down borehole shear test equipment, soil erodibility rainfall simulation equipment, photo-elastic modelling facilities; magnetic susceptibility meter and pulse magnetizer, binocular and petrological microscopes, field survey instruments and GPS; field-water and soil chemistry testing equipment including XRF, hydrological sampling equipment, flumes; geographic information systems laboratory.

Access to seismic refraction and reflection (sparker) equipment, marine and hand-held magnetometers, access to borehole logging equipment; access to electron microscope, access to standard rock and soil thin-sectioning, access to scanning electron microscope; borrowing rights at University Library with over 600 000 volumes and extensive holdings of films, tapes, microfilms and maps and access to other libraries through inter-library loans; electronic access to a large range of journals. The Department owns several 4WD vehicles and trailers and a mobile laboratory suitable for remote locations.

Risk Frontiers—Natural Hazards Research Centre

Risk Frontiers—NHRC was established in 1994 to create strategic risk management solutions through world leading research into natural perils and their consequences. Risk Frontiers collaborates with industry, government and academic research groups around the world to develop innovative models for hazard, vulnerability and risk assessments. Current research focuses on flood, hail, earthquake, volcano and integrated risk assessments. Core funding for Risk Frontiers comes from 12, mainly global, companies associated with the insurance industry. Inevitably, much of the centre’s research has an insurance industry flavour.

Enquiries: Associate Professor Geoff Humphreys
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or
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Ms Karyn Knowles
Executive Officer, Physical Geography
Tel: +61-2-9850 8426
Fax: +61-2-9850 8420
Email: karyn.knowles@mq.edu.au
Websites: www.es.mq.edu.au/physgeog/research/
www.ro.mq.edu.au/HDRU/
Division of Humanities

The Division of Humanities represents a broad range of historical, language, literary, legal, music and political studies with a common interest in the analysis of human affairs and culture both in the past and the present. Students enrolling for a research degree in the Division of Humanities will be participating in a commencement program during their first year of candidature. Part of this program is regular participation in a weekly/fortnightly work-in-progress seminar either at departmental level (Department of Ancient History, Department of English, Discipline of Japanese Studies) or at divisional level. All students attending a departmental program are invited to also attend the divisional program. Through half-yearly interviews and work-in-progress presentations, commencing research candidates will receive feedback on their work from a panel of academics in their field. For academic, program and candidature matters candidates should contact either the Director of Postgraduate Studies for their department or:

Enquiries:  Dr Martina Möllering
            Director of Postgraduate Studies
            Division of Humanities
            W6A 626
            Tel: +61-2-9850 8748
            or
            Vicki Brownless
            Tel: +61-2-9850 8762
            Email: vbrownle@pip2.hmn.mq.edu.au

The current Departmental Postgraduate Directors are:

Ancient History
Dr David Phillips
W6A 524
Tel: +61-2-9850 8874

Egyptology
Professor Naguib Kanawati
W6A 535
Tel: +61-2-9850 8855

Modern History
Dr George Parsons
W6A 411
Tel: +61-2-9850 8824

English
Professor John Stephens
W6A 626
Tel: +61-2-9850 8748

Politics
Associate Professor M. Morley
W6A 439
Tel: +61-2-9850 8818

Asian Languages
Dr Kay-Wah Chan
W6A 303
Tel: +61-2-9850 7922

European Languages
Dr Martina Möllering
W6A 212
Tel: +61-2-9850 7012

Music
Professor Philip Hayward
W6A 640
Tel: +61-2-9850 9245

Public Law
Ms Kathe Boehringer W6A 140
Tel: +61-2-9850 7078

DEPARTMENT OF ANCIENT HISTORY

Ancient History candidates proceed primarily by thesis, which should not exceed 80,000 words for Honours degree of Master of Arts or 100,000 words for Doctor of Philosophy. Candidates are also required to successfully complete a graduate seminar, AHPG895 Advanced Topics in Ancient History (generally taken during the first 2 years of candidature) plus AHPG900 Advanced Thesis Writers Seminar. This involves one thesis based seminar presentation during the final six months of candidature.

Honours Degree of Master of Arts candidates may apply for transfer to Doctor of Philosophy candidature after demonstrating sufficient progress. Candidates without first-class honours or equivalent in their Bachelor degree are expected to enrol, in the first instance, as Honours Degree of Master of Arts candidates.

Ancient History and Egyptology candidates are expected to have appropriate language qualifications and/or to include in their programs suitable units from the Ancient History or Egyptology programs in the Master of Arts or classical language units from the University of Sydney or the University of New England (external).

A thesis in Egyptology requires the prior completion of a program equivalent to a Master of Arts in Egyptology by coursework with Minor Research Project or the Master of Arts in Egyptology by coursework plus the postgraduate certificate in research methods in the Division of Humanities.
Supervision for research programs and information on staff interests is available on the websites. The discipline covers a wide range of research fields in the ancient Near East, archaeology, biblical studies, Egyptology, epigraphy, Greek and Roman history, numismatics and papyrology.

The discipline covers a wide range of research fields in the ancient Near East, archaeology, biblical studies, Egyptology, epigraphy, Greek and Roman history, numismatics and papyrology.

Enquiries: Dr DJ Phillips (Ancient History) W6A 524
Tel: +61-2-9850 8874
Professor N Kanawati (Egyptology) W6A 436
Tel: +61-2-9850 8855

DEPARTMENT OF ASIAN LANGUAGES

At the postgraduate level, supervised research leading to the degrees of Master of Arts (Honours) and Doctor of Philosophy are available in both Chinese and Japanese disciplines. Tel: +61-2-9850 7008

Chinese
Chinese historical linguistics; Chinese dialectology; Late Qing history; History of Shanghai; History of Chinese medicine; Modern and contemporary literature; Chinese film; Chinese minority languages.

Enquiries: Professor D Kane
Tel: +61-2-9850 7692

Japanese
Students undertaking the MA (Hons) by thesis or PhD will choose a topic of research in consultation with the Academic Director of Japanese Studies and will be assigned to a particular supervisor.

Some coursework may be required of students, depending upon individual circumstances. Research supervision is conducted in bilingual environment (English and Japanese). Candidates have the option to submit theses in either English or Japanese.

Areas of research interest include: Modern history of Japan and North Asia; international relations involving Japan; changes under globalisation; socio-legal studies; media studies, gender issues; traditional and contemporary culture; literature; second language acquisition (Japanese). Before submitting a formal application, students are advised to contact the Academic Director of Japanese Studies to ascertain in which fields supervision is available.

Enquiries: Dr M Hanihara Chow
Tel: +61-2-9850 7008

DEPARTMENT OF CONTEMPORARY MUSIC STUDIES

The Department of Contemporary Music Studies has a large and active postgraduate research program linked to its staff’s research, publication and recording activities. Students can pursue MA (Research), MA (Hons) and PhD degrees either through traditional academic study or through creative-orientated projects. Priority areas for the Department in 2000-2010 are Pacific music studies, digital music, vocal studies and Christian music.

Enquiries: Professor Philip Hayward
Tel: +61-2-9850 9245

DEPARTMENT OF ENGLISH

The interests of the English Department cover the literature of English throughout its history, from the literature and language of the Early English period to the literatures of America and Australia and the new literatures of the post-colonial era. The Department also teaches drama, creative writing and literary theory.

The research strengths of the Department of English are in the fields of the English Literary tradition and other literatures in English, including Australian; post-colonial studies; children’s literature; critical theory; literary biography and editorial scholarship. Supervision for postgraduate study is available in all these areas.

The MA(Hons) degree includes some coursework units in research methods, thesis development and literary theory, but is primarily undertaken by research thesis. The variant in creative writing comprises a creative project, a short research dissertation linked to the creative project, and some coursework. The PhD is undertaken by research dissertations, but candidates must complete a unit in research methodologies. In the variant in creative writing, the dissertation consists of linked research thesis (45,000-50,000 words) and creative work.

Enquiries: Professor Virginia Blain
Tel: +61-2-9850 8743
Websites: www.engl.mq.edu.au/postgrad.htm
www.ro.mq.edu.au/HDRU/

DEPARTMENT OF EUROPEAN LANGUAGES

At the postgraduate level, research courses leading to the degrees of Master of Arts (Pass and Honours) and Doctor of Philosophy are available on request in most disciplines. All programs are offered subject to the availability of supervision and intending students are advised to check with the Department of European Languages that supervision is available in their language.

Croatian
Croatian language, literature and culture, other Slavonic/South Slavonic literatures and cultures, theory of literature, comparative literature, sociolinguistics, language acquisition and translating and interpreting.
Handbook of Postgraduate Studies — 2005

DEPARTMENT OF MODERN HISTORY

Modern History candidates proceed primarily by thesis, which should not exceed 60,000 words for Honours degree of Master of Arts or 100,000 words for Doctor of Philosophy.

Staff interests cover a variety of themes and issues in current historical practice, including world history, late twentieth century historiography, cultural, religious, urban, military, labour and feminist history, and the history of social policy and social protest. Please refer to the website for a list that indicates the particular research interests of staff working in Australian and European/British history.

Enquiries: Dr George Parsons
Tel: +61-2-9850 8824

DEPARTMENT OF POLITICS AND INTERNATIONAL RELATIONS

The theoretical and empirical concerns of members of the Department make graduate study possible in a broad range of subject areas. Intending applicants should first discuss possible thesis topics and supervisors with the Department’s co-ordinator of Postgraduate Research, Associate Professor Morley.

Enquiries: Associate Professor M Morley
Tel: +61-2-9850 8818
or Politics Office
W6A 438
Tel: +61-2-9850 8869

DEPARTMENT OF PUBLIC LAW

The Department of Public Law offers at postgraduate level a coursework MA in Cyberculture and the Law, in conjunction with the Media and Communications Department. Additionally, the wide-ranging research interests of department members enable students to pursue research degrees by thesis. Intending applicants should contact Associate Professor Drew Fraser to discuss thesis topics and supervisors.

Enquiries: Associate Professor A Fraser
Tel: +61-2-9850 7070
or Department Office
W6A 101
Tel: +61-2-9850 8861

Websites: www.doli.mq.edu.au
www.ro.mq.edu.au/HDRU/

French

Theory and practice of writing workshops; French novel (including the French ‘New Novel’ and the diary ‘genre’); modern French culture; French based creole languages - socio-historical research / linguistics; Colonial and post-colonial francophone literature; Cross-cultural and linguistic issues in business.

Enquiries: Associate Professor G Neumann
Tel: +61-2-9850 7005

German

German as a foreign/second language; German sociolinguistics; Computer-assisted language learning; Intercultural learning processes; Intercultural German Studies; Bertolt Brecht; Drama by 20th century German speaking playwrights; Contemporary Australian performances in Germany.

Enquiries: Ms Martina Mollering
Tel: +61-2-9850 7012

Italian

Problems in translation between English and Italian: a study of the cultural, lexical and structural differences between the two languages. False Cognates Italian/English: a study of complete, partial, structural, stylistic and cultural false friends. Markers of ownership of parts of the body in French, Italian and English.

Enquiries: Associate Professor G Neumann
Tel: +61-2-9850 7005

Modern Greek

Nineteenth and twentieth centuries Greek literature; poetics; surrealism; language acquisition; history of the Greek language; Greek-Australian literature; Greek-Australian history and culture.

Enquiries: Dr Elizabeth Kefallinos

Russian

Applied and socio-linguistics, first language retention, second language acquisition, teaching methodology, nineteenth and twentieth century Russian literature, modern Russian culture and Russian film.

Enquiries: Dr Nonna Ryan
Tel: +61-2-9850 7048

Ukrainian

Feminist analysis of Ukrainian literature in the context of contemporary Ukrainian literature.

Enquiries: Dr Halyna Koscharsky
Tel: +61-2-9850 7034
Divisions and Departments — Research

Division of Information and Communication Sciences

The Division of ICS offers an induction program that introduces new research students to the research training and facilities available in their respective Departments as well as the Division. This commencement program comprises three components: induction; training and planning.

The induction component consists of a welcome session where students receive division-specific information, for example on divisional and local resources such as technical services and funding schemes, and will meet ICS staff and other higher degree research students. Conducted once per half-year. Attendance is compulsory.

In the higher degree research training component, students must enrol in one of the following coursework units, depending on the Department. ITEC843 Research & Development Practice and Management for the department of Computing and Electronics; MATH843 Mathematics Research Training for department of Mathematics; and PHYS801 Physics Research Skills for the Physics department. These units are offered once per year. Attendance and satisfactory performance is compulsory for all new postgraduate students unless waived. Details of the units are available from the Departmental Director of Postgraduate Research and unit descriptions are in the section at the back of this booklet.

The third component of research planning is supervisor-led and the student will develop a research plan with the supervisor(s) that leads to the thesis. The component includes literature reviews, review of theories and/or methodologies, revision of the research proposal attached to the candidature application (if necessary), development of a research plan that leads to the thesis, identification of milestones and a timetable for the candidature. This component should be completed and a written report should be submitted to the ICS Postgraduate Research Administrator within 6 months (12 months for part-time students) from the date of first enrolment.

In addition to the Divisional Commencement Program outlined above, there is a Departmental Progress Review process. ICS higher degree research students progress is reviewed annually, usually around September, by a process that includes a written document, a presentation to the Department and an interview with a Department Panel. In the case of new students, the Research Planning report may duplicate as the written document required for this review.

DEPARTMENT OF COMPUTING

Computing and information technology is a dynamic field. It drives many of today’s innovations and offers enormous potential for further innovation and developments in the coming decades. Research in Computing and IT ranges from theoretical aspects to modeling and system design to applications and their analysis. The Department of Computing has several areas of research strengths including, an independent research centre in Advanced Systems Engineering (JRCASE) and two divisional research centres: Centre for Natural Language Technology and the Centre For Advanced Computing in Algorithms and Cryptography. The Department is also host to a Microsoft Chair in Innovation. There are also several established research Groups in Information and Networked System Security, Intelligent Systems, Neural and Vision Systems, and Programming Languages. Current research areas include language technology, computer game design, network security, human-computer interaction, information systems, distributed computing, mobile agents, systems and software engineering, algorithms and cryptography, quantum information and quantum computation, artificial intelligence, computational reasoning, logic programming, programming languages and category theory, databases, speech processing, neural networks, computer vision. There is a great deal of collaboration with external organisations such as CSIRO, Microsoft, Arnott Biscuits, NAIST (Japan), Royal North Shore Hospital, Telstra, Acer, IBM, Sun Microsystems, NSW Dept. of Health, Unisys and Philips.

The Department is well equipped with a wide range of computing facilities including PC laboratories, UNIX servers, mobile networks, a Computer Graphics Laboratory with high-end workstations and virtual reality equipment. The Department offers research programs leading to Master of Science and Doctor of Philosophy. As part of their degree requirements, research students take a mandatory coursework unit (ITEC843) that provides guidance in developing a thesis proposal and a research plan; the ITEC unit also introduces research students to some of the general research methods relevant to their studies. Further coursework units may be recommended depending on the needs of specific research programs.

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E6A Room 370
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or
Department Administrator
E6A Room 314
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Email: comp-query@ics.mq.edu.au
Websites: www.comp.mq.edu.au/
www.ro.mq.edu.au/HDRU/

DEPARTMENT OF ELECTRONICS

Electronics is a rapidly evolving field that continues to provide major advances affecting virtually all aspects of modern living. Electronic and photonic technologies are the foundation for telecommunication and information systems.
Handbook of Postgraduate Studies — 2005

At Macquarie University, the research programs in electronics are underpinned by world-class expertise in the key technologies of microelectronics, microwave devices, linear and nonlinear guided-wave optics and photonics, electromagnetics and antennas, error-control coding, network performance analysis, speech processing and recognition, and large-scale electronic system design and communication system technologies.

The research is balanced between short-term strategic R&D and long-term basic research and strengthens the undergraduate program, particularly the recently introduced telecommunications engineering degree program. Major funded research programs include; microwave transistor characterisation, nonlinear electronic systems, nonlinear microwave network measurements, broadband wireless systems, optical fibres and integrated optics for generation, transmission, and processing of broadband optical signals, multi-wavelength and soliton fibre lasers for applications in telecommunications and sensing, antenna design and development for mobile applications and wireless computer networks, photonic crystal-based devices for microwave and optical signal processing, microstrip-based microwave sensors and CAD models, inverse scattering with applications to image reconstruction and remote sensing.

Research funding and support for these projects has been attracted from Australian Research Council competitive grants and fellowship schemes, other Government agencies, and local and overseas industry. Research is also conducted in association with University-based research centres (the Centre for Language Technology, and the Centre for Lasers and Applications) and with the CSIRO ICT Centre (former Division of Telecommunications and Industrial Physics), which is situated close to the Macquarie campus.

The Department has a microwave laboratory equipped for 50GHz electronic device and antenna characterisation and development, measurement systems for distortion, nonlinear network analysis and pulse testing, and a fibre-optics and photonics laboratory equipped for the development and testing of broadband active and passive optical devices and fibre-based systems, with optical network analysis capability to 20GHz. A modern, fully automated antenna-testing laboratory will be operational from 2005. The Department is one of very few in Australia providing access to industry-standard software for microelectronic design.

Additionally, through the ICS Division the Department has access to excellent workshop support facilities, a clean room for microelectronic and optical device fabrication and a high-power femtosecond laser facility.

**Enquiries:** Dr Charles Lee
E6A Room 242
Tel: +61-2-9850 9412
Fax: +61-2-9850 9128

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**DEPARTMENT OF MATHEMATICS**

The major research interests in the Mathematics Department are in number theory, functional analysis and partial differential equations, category theory, harmonic analysis, and mathematical physics and applied mathematics.

Professor Paul Smith leads the research group in applied mathematics. The group interests include: the scattering and diffraction of waves, theoretical and numerical methods in modelling and analysis of wave phenomena, inverse scattering with applications to image reconstruction, remote sensing, ultrasonic imaging and the development of a radar for the detection of landmines. The group also has interests in non-linear dynamics and applications to complex and chaotic behaviour.

Macquarie University has a substantial group of number theorists. The group is supported by a variety of grants from the ARC and MURG schemes, enabling visits by a number of international number theorists every year. The Number Theory Seminar meets regularly on Monday afternoons, often taking advantage of the presence of the Mathematics Colloquium speaker.

The Category Theory Group at Macquarie is led by Professor Ross Street and jointly organises with Sydney University, the Australian Category Seminar. This consists of two talks each week with the Wednesday afternoon venue alternating between Macquarie and Sydney Universities, but also attended by Australian mathematicians and international visitors. The group is supported by two ARC Large Grants, administered by Macquarie, and shared with Sydney University colleagues, as well as a number of small grants. The group is the home of the Centre of Australian Category Theory (CoACT) which supports a number of postgraduate research fellows and research students.

**Website:** maths.mq.edu.au/~street/CoACT.html

The Analysis Group at Macquarie University receives visits from many distinguished mathematicians, and runs a seminar series with participants including mathematicians from other Sydney universities, CSIRO and Honorary Associates. An ARC grant supports investigations in analysis.

The list of the broad research areas in the Department and the academic staff associated with them are listed on the web.

**Enquiries:** Dr Bon Clarke
E7A Room 304
Tel: +61-2-9850 8919
Fax: +61-2-9850 8114
or
DEPARTMENT OF PHYSICS

The Department of Physics offers MSc and PhD degrees by research. The major research interests of the Department lie in the areas of astronomy and astrophysics, biophysics, laser and optical physics, atomic and molecular physics, quantum science and technology, UV/VUV plasma sources and the physics of semiconductors and materials. Research within the Department is supported by a variety of external and internal grants. The Department hosts the Special Research Centre for Lasers and Applications, and components of two ARC-funded Centres of Excellence - a node for the Centre for Ultrahigh-bandwidth Devices for Optical Systems, and a program of the Centre for Quantum Computer Technology.

The Department houses excellent research laboratories for laser, optical and materials physics. Major facilities include an excimer laser facility, 3-D optical surface profiler, femtosecond laser micromachining facility, and an optical microcharacterisation facility. Research in astronomy is conducted using national and international facilities; the Department also maintains the Macquarie University Observatory.

Members of the Department maintain strong links with other research groups within Australia and internationally. In addition, direct contacts with local industry permit students to conduct their research in an industrial setting. Students’ research projects may also be co-supervised by astronomers at the Anglo-Australian Observatory and the Australia Telescope National Facility, both of which have headquarters nearby.

Areas of astronomical and astrophysical research include active stars and pulsars, proper motion studies, wide-field astronomy, H surveys, planetary nebulae, and theoretical studies of star formation and the interstellar medium.

Research in laser and optical physics spans theory, nonlinear optics, atomic and molecular physics, development of laser sources, the fabrication and characterisation of microstructured materials and devices, and nanotechnology applications of lasers in science, industry, medicine and the environment include dental procedures and microsurgery, high-speed imaging, laser machining, nanostructuring, laser cleaning, new light sources, spectroscopic sensing, and innovative photonics devices.

Research on the physics of semiconductors and materials ranges from the fundamental physics of condensed matter and materials, properties of real materials, and applications to electronic device fabrication for optoelectronics, communications and high-frequency signal-processing.

Research in quantum science and technology is directed towards fundamental science and likely future technologies: quantum networks, information, cryptography, teleportation, and communication; cavity quantum electrodynamics, photonic crystals, and dynamics of open quantum systems. The broad research areas in the Department and the associated academic staff are listed on the website.

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Fax: +61-2-9850 8115
or
Department Administrator
E7A Room 219
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Websites: www.physics.mq.edu.au
www.ro.mq.edu.au/HDRU/
Division of Law

The Division of Law consists of the Department of Law, the Centre for Environmental Law and the Department of Business Law.

The Department of Law and the Centre for Environmental Law each emphasise an interdisciplinary approach to the study of law continuing a tradition established in the law school from the time of its foundation in 1974. The teaching of technical law to prospective lawyers is combined with a critical approach to legal materials, from a broad range of interdisciplinary perspectives including philosophy, history, varieties of post-modern theory, anthropology and politics. The Department of Business Law specialises in business, company and taxation law.

Macquarie University’s Law Library occupies the fourth floor of the central library building. The holdings of journals and texts are extensive with specialist law library staff providing support and assistance to research candidates. Individual desks, group study rooms and computerised information retrieval services are readily available. Library staff conduct research-skills units for candidates and, in conjunction with the Law Division staff, offer research training on networked work stations. Candidates have access to computerised databases of periodicals, including law, economics, the social sciences and the humanities. Because the Library is fully integrated, candidates can pursue interdisciplinary research effectively, in a manner not available in separate discipline libraries. As much of the study of law at Macquarie is interdisciplinary, this represents a considerable advantage to candidates.

The Division has a teaching staff of thirty-six whose interests are wide-ranging. In general their interests reflect a commitment to viewing the operation of the law and legal system in its total social, economic and political context. All staff have published widely and in a broad range of subject areas. The list of Law permanent staff and current research interests listed on the website will help intending candidates to make decisions as to supervisors.

Enquiries: Ms Jacquie Williams
Tel: +61-2-9850 7067
Email: jacquie.williams@mq.edu.au
or
Associate Professor Archana Parashar
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Division of Linguistics and Psychology

Department of Linguistics

The Linguistics Department at Macquarie is by most criteria the largest and most diverse of all such Departments in Australia, and very possibly internationally.

The Linguistics Department has a strong interest in functional grammar, discourse analysis and pragmatics, language and literacy education and stylistics, but has an equally developed focus in areas such as lexicography and corpus studies, phonetics and phonology, especially as applied to computer-based research in speech technology and speech perception. Audiology and deafness studies, as well as clinically-based work in communication disorders and speech pathology are also part of the Department’s research profile.

Recent years have seen the growth of research and teaching in areas of language and cultural studies, literacy studies, in particular community-based studies of professional-client interaction, first and second language acquisition, bilingualism, translation and interpreting and language testing and evaluation.

The Department has both an audiology and a speech pathology clinic and has excellent speech laboratory facilities.

In addition, the Department houses six internationally recognised research centres:

- Dictionary Research Centre (Director, Associate Professor Pam Peters) is the focus of lexicographic research and academic support for The Macquarie Dictionary
- Style Council Centre (Director, Associate Professor Pam Peters) which conducts research into written Australian English style and usage, and provides consultant advice to the Australian Government style manual
- Centre for Language in Social Life (Director, Associate Professor David Butt) which brings together the Department’s research on a wide variety of separate subdisciplines from natural language processing, grammar and stylistics on the one hand, to educational, medical and anthropological projects on the other
- Centre for Translation and Interpreting Research (Director, Dr Eddie Ronowicz) conducts basic, applied and practical translation and interpreting research and provides support for practitioners and policy-makers in the field.
- National Centre for English Language Teaching and Research (NCELTR) (Director, Professor Denise Murray), which includes the Adult Migrant English Program Research Centre and conducts research into all aspects of English language teaching. It also houses a specialist Resources Centre, a publications section, and thriving ELICOS and EAP sections.
Department of Psychology

As one of the largest disciplines at Macquarie University, the Department of Psychology provides a diverse, innovative and supportive research environment. Research conducted within the Department by staff and students is recognised at international and national levels, as demonstrated by the large number of staff and student academic publications, external research income earned by Department staff, plus presentations and key-note speeches delivered by staff and students at symposia held within Australia and abroad.

The Department comprises 40 academic staff with varied research specialisations and interests to cater for students wishing to pursue research across various areas comprising: animal behaviour and cognition, applied cognitive psychology, clinical neuropsychology, clinical psychology, cognitive science, counselling psychology, decision making, developmental psychology, emotion and motivation, health psychology, learning theory and its applications, neuroscience, organisational psychology, perception, personal relationships, personality, psychopathology, physiological psychology, research methods, social psychology, and work and family.

Website: www.psy.mq.edu.au/research.htm

Affiliated with the Department of Psychology is the Macquarie Centre for Cognitive Science (MACCS), an ARC funded, internationally recognized research facility for research excellence in cognitive science and cognitive neuropsychology.

Website: www.maccs.mq.edu.au

Enquiries:

Robyn Guilmette and Lorraine Whybrow
Linguistics Postgraduate Office

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Dr Beth Armstrong
Academic

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Email: barmstrong@ling.mq.edu.au

Websites: www.ling.mq.edu.au
www.ro.mq.edu.au/HDRU/

Department facilities

The Department is committed to providing a supportive and stimulating research environment for its research degree students. Each full-time candidate is provided with shared office facilities with a phone and computer installed with MS Office software with unlimited web and e-mail access, plus access to fax machines, photocopiers and stationery. Students are also eligible to apply for Department funds to attend conferences or undertake fieldwork, and are given priority for casual tutoring positions. In addition, research students have full borrowing rights within the Department’s Psychological Test Library, one of the largest in Australia with a comprehensive collection of state-of-the-art tests.

The Department maintains a world-class animal research facility and fauna park located on campus. These include staff and student research laboratories for conducting naturalistic research on animal behaviour. Laboratory space is also provided for research in the areas of cognitive psychology, developmental psychology, infant and early childhood research, neuroscience, organisational psychology, perception, physiological psychology, learning, and social psychology.

The Division of Linguistics and Psychology organises an annual conference for PhD students to present their research to peers and staff. This provides students with the opportunity to present their research within a conference environment and sharpen their research focus. Students obtain constructive feedback from peers and staff on their research direction and progress.

Research programs offered

- Doctor of Psychology (Clinical, Clinical Neuropsychology, Counselling Psychology and Organisational Psychology)
- PhD and MA(Hons) in Psychology
- Combined PhD/Coursework Masters in Psychology;
- PhD/Master of Clinical Neuropsychology
- PhD/Master of Clinical Psychology
- PhD/Master of Counselling Psychology
- PhD/Master of Organisational Psychology

The Doctor of Psychology (DPsych) is a professional doctorate aimed at producing practitioners with advanced practitioner skills and knowledge, plus demonstrated competency in high level research. The course requires the completion of coursework units, 1,500 hours of supervised placements and a doctoral-level thesis of approx 40,000 words.

The PhD and MA(Hons) are research only programs. The PhD requires completion of a thesis of 75,000 words for a quantitative study and 100,000 words for a qualitative study. PhD students are also required to complete four Research Training in Psychology Units (PSY907, PSY908, PSY909, PSY910). MA(Hons) candidates complete a thesis of approx 40,000 words.

The combined PhD with Masters in Psychology program with four strands combines a full academic research doc-
Handbook of Postgraduate Studies — 2005

Macquarie Graduate School of Management (MGSM)

Established as part of Macquarie University in 1969, Macquarie Graduate School of Management (MGSM) is the longest continuously operating business school in New South Wales, Australia. The School is ranked first in Asia and Australia and 42nd in the world for its full-time MBA program (Economist Intelligence Unit, Which MBA 2002?, Global Full-Time MBA Rankings), equal first of Australian MBA programs (Australian Financial Review BOSS Magazine, 2002), in the top 45 business schools worldwide for executive education (London Financial Times, 2002) and the number one business school in New South Wales, Australia (Business Review Weekly, 2000).

A key part of Macquarie Graduate School of Management’s (MGSM) mission is a vigorous program of research. The research work of the school is considered a vital ingredient in the teaching activities of our students whether at postgraduate or doctoral levels. The interdependency of research and teaching contributes also to the School’s offerings in its Executive Education programs, ensuring that Faculty are fully cognisant of the most recent needs, trends and demands of clients in both the private and public sectors.

The School aims to maintain and extend its research profile and research related productivity through scholarly activities in terms of publications and funded research, including its range of consulting activities. It endeavours to maintain and develop its record as one of the pre-eminent management schools in the country and region by encouraging excellence in management scholarship, research (both pure and applied), and education.

The output of the School’s research activities is diverse. Staff regularly publish their work in books, journals and academic monographs; publish specialist and commissioned reports; widely disseminate research at conferences and seminars, both nationally and internationally; and contribute to public knowledge through the mass media. In addition, research is embedded in and informs the teaching and consulting activities which the School undertakes, clearly aimed at reaching the research agendas of students, industry and the public sector. The critical approach to management and organisation studies ensures the School remains at the cutting edge of the field in its curricula and teaching materials, vital at the postgraduate level with which the School is primarily concerned.

MGSM offers two doctoral research degrees. The Doctor of Business Administration (DBA) is a full-fee paying, three-year full-time, up to six years part-time, research degree aimed at management professionals. The overall aim of the program is to equip managers with the skills and knowledge to apply current research methods in their investigation and resolution of organisationally-based
problems. The DBA program requires a high level of face-to-face interaction between student and supervisor and so is not offered externally. Before undertaking a dissertation candidates in the DBA program complete four coursework units.

MGSM994 Management Research and Investigation Management
MGSM990 Quantitative Research Methods in Management
MGSM991 Qualitative Research Methods in Management
MGSM992 Literature Survey and Criticism

Enquiries: MGSM marketing team
Tel: (02) 9850 9017
Email: mgsminfo@mgsm.edu.au
Websites: www.mgsm.edu.au/research
www.ro.mq.edu.au/HDRU/

The research degree of PhD is offered either full time, part time or externally. A part-time candidate is expected to spend at least 20 hours per week on a program of research and advanced study and to consult regularly with his or her supervisor. The attendance requirement at the Macquarie University campus for external students is three months, sufficient part of which must be during the final phase of thesis preparation. External candidature is available in special circumstances.

Enquiries: Associate Professor John Rodwell
Academic: Director of Research
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Division of Society, Culture, Media and Philosophy

DEPARTMENT OF ANTHROPOLOGY

Ethnographic and cultural research is conducted in Aboriginal Australia, Melanesia, the Pacific, North, South and South East Asia and Latin America. Of special interest are theoretical and development studies and applied anthropology, tradition and transformation, identity and subjectivity, art and affect, culture and media, medical anthropology, religion, gender and sexuality studies.

Students will be accepted for research degrees in Anthropology only if they meet the admission requirements stipulated and in areas which can be linked to the current research activities of staff in Anthropology at Macquarie. Entrants are normally expected to hold a good Honours degree in anthropology, or in another social science or related discipline.

The Anthropology postgraduate seminar series designed to support research candidates and consisting of ANTH894 and ANTH895 are described in the units section of this booklet.

Acceptance into a research degree is dependent on the availability of supervision. Candidates are generally expected to spend between 12 and 18 months conducting original field research in a designated socio-cultural area as part of their degree.

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Websites: www.anth.mq.edu.au
www.ro.mq.edu.au/HDRU/

DEPARTMENT OF CRITICAL AND CULTURAL STUDIES

The Department of Critical and Cultural Studies is open to research proposals in any area of Cultural Studies; Critical Theory, Writing and Theatre and Performance Studies. Its strengths lie particularly in the areas of Cultural and Literary Theory, Poststructuralism, Gender Studies, Theories of Subjectivity, Queer Theory, Body Modification, Discourse Analysis, Popular Culture, American and Australian Literary and Cultural Studies, Australian Theatre and Performance Studies, Shakespeare in Performance, Race and Ethnicity Studies, Migration and Diaspora Studies, Globalisation. Higher degree research students are required to participate in the departmental seminar unit CUL 894 which is described in the units section of this booklet.
CENTRE FOR INTERNATIONAL COMMUNICATION

The Macquarie University Centre for International Communication offers research programs in a variety of areas including communication and development; communication and international political economy; computer-mediated communication; cross-cultural communication; image flows; information flows; international public relations; media and East Asian studies. MUCIC research students are currently working in areas which include identity, modernisation, public relations, and communication policy—in relation to Bosnia, China, Japan, Malaysia, Thailand and Vietnam.

Students should consult the MUCIC website for details of how to proceed with an application. Prospective students are required to develop a proposal in consultation with Associate Professor Naren Chitty prior to submitting an application. Four candidates are selected each year ie two per semester. Deadlines for submitting applications are May 1 and November 1 for the respective following semester. Applications will be reviewed on the day following these dates. Students without a formal background in International Communication may be required to take some MA units in their first year. Students report on their project each semester at the Research Student Seminar (see the descriptions of ICOM996 and ICOM997 in the units section at the back of this booklet) and are encouraged to audit appropriate MA units.

DEPARTMENT OF MEDIA

Research degrees are offered at the levels of Master of Arts, Master of Arts (Honours) and PhD. Research orientations reflect the Department’s integrated approach to media theory and production. Supervision by qualified staff is offered for research in two modes: 100% written with critical commentary.

Current areas of staff research include media theory, new media technologies, globalisation, media production in audio-visual, written and multimedia forms, screen writing, contemporary music, Australian, Asia and Pacific media studies, cultural studies, information technology, film making and film theory, news and current affairs, politics of the media, media industry issues.

Research students are supported in methodologies by the seminar unit MAS 888 described in the units section of this booklet.
disciplinary education and candidates wishing to do a research degree linking sociology to some other area (such as Women’s Studies, Aboriginal Studies, Politics or Law) are encouraged to explore the possibilities.

Students will be accepted for research degrees in sociology only if they meet the admission requirements stipulated, and in areas which can be linked to the current research activities of staff in sociology at Macquarie. Entrants are normally expected to hold a good honours degree in sociology, or in another social science (eg anthropology, history, mass communication, philosophy, politics, psychology) where there has been a strong sociological component in the degree. Students without this qualification may apply for entry to a qualifying program.

Prospective candidates are strongly advised to approach both the Convenor of Postgraduate Studies in sociology and potential supervisors before making their application to the University.

**Enquiries:** Associate Professor John Lechte
Tel: +61-2-9850 8620
Email: jlechte@scmp.mq.edu.au
Websites: www.soc.mq.edu.au
www.ro.mq.edu.au/HDRU/

**INSTITUTE FOR WOMEN’S STUDIES**

Research degrees in Women’s Studies are available through the Institute. The Women’s Studies programs allow you to pursue studies across several fields, including: sociology, media studies, literary theory, linguistics, cultural studies, gay and lesbian studies, communications theory, anthropology, psychology, history, politics, philosophy, indigenous studies.

Your proposed supervisor may be located in any of the various departments who have associated staff. Current research interests of the associate staff can be found under their own departmental listings on the websites. Please give as much information as possible on the application form about your proposed supervisor. If you have not identified a supervisor, contact the Institute for advice.

**Enquiries:** Dr Judy Lattas
Director of IWS
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Fax: +61-2-9850 8892
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Websites: www.iws.mq.edu.au/
www.ro.mq.edu.au/HDRU/
PROGRAMS OF STUDY—
COURSEWORK

Australian Centre for Educational Studies

AREA OF STUDY
EDUCATION

Master of Educational Leadership (Early Childhood Education)
The course aims to develop knowledge of theory and research in educational leadership and management and explore implications for practice in Early Childhood Education.

Admission Information
Admission requirements: A Bachelor degree (or equivalent) and at least two years relevant work experience; strong referees’ reports and a statement of potential career benefits. Applicants should also currently be in a position to exercise leadership or management behaviour.
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1/EqP
Internal attendance available: Yes
External attendance available: No
Part-time load available: Yes
Fees (per credit point): CSP/$275.00
Credit points required for the award: 32

Enquiries
Associate Professor Stephen Marshall
Tel: (02) 9850 9795
Fax: (02) 9850 9778
Email: stephen.marshall@mq.edu.au
Website: www.cpd.mq.edu.au/edlshp.htm

Program structure
Coursework

Core
EDL901 Educational Institutions as Organisations
EDL902 Leadership for Learning
EDL905 Organisation of Early Childhood Education

At least two of
EHE912 Human Resource Management in Education
EHE909 Innovation and Change in Educational Organisations
EHE911 Leading and Managing the Development of e.Learning
EPG820 Selected Topics in Education I
EDL907 Legal Foundations for Leaders in Learning Institutions
EDL908 Educational Research Methods I
EDL909 Educational Research Methods II
EDL910 Research Methods in Early Childhood I
EDL911 Research Methods in Early Childhood II

Selected Topics in Educational Organisations
Leading and Managing the Development of e.Learning
Selected Topics in Education I
Legal Foundations for Leaders in Learning Institutions
Educational Research Methods I
Educational Research Methods II
Research Methods in Early Childhood I
Research Methods in Early Childhood II

A maximum of three units selected from all current postgraduate units offered by the School of Education, the Institute of Early Childhood and the Institute for Higher Education Research and Development.

Coursework and project
Core
EDL901 Educational Institutions as Organisations
EDL902 Leadership for Learning
EDL905 Organisation of Early Childhood Education

Either
EDL908 Educational Research Methods I
EDL909 Research Methods in Early Childhood I

or
EDL910 Research Methods in Early Childhood I
EDL911 Research Methods in Early Childhood II

One unit selected from all current postgraduate units offered by the School of Education and the Institute of Early Childhood.

Postgraduate Diploma in Educational Leadership (Early Childhood Education)
The course aims to develop knowledge of theory and research in educational leadership and management and
explore implications for practice in Early Childhood Education.

**Admission Information**

Admission requirements: A Bachelor degree (or equivalent) and at least two years relevant work experience; strong referees’ reports and a statement of potential career benefits.

Commencing: First Half Year, Second Half Year

F/T Candidature Length (years): 1/EqP

Internal attendance available: Yes

External attendance available: No

Full-time load available: Yes

Part-time load available: Yes

Fees (per credit point): CSP/$275.00

Credit points required for the award: 24

**Enquiries**

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**Program structure**

**Core**

EDL901 Educational Institutions as Organisations

EDL902 Leadership for Learning

EDL905 Organisation of Early Childhood Education

At least two of

EHE912 Human Resource Management in Education

EHE909 Innovation and Change in Educational Organisations

EHE911 Leading and Managing the Development of e.Learning

EPG820 Selected Topics in Education I

EDL907 Legal Foundations for Leaders in Learning Institutions

EDL908 Educational Research Methods I

EDL909 Educational Research Methods II

EDL910 Research Methods in Early Childhood I

EDL911 Research Methods in Early Childhood II

and

A maximum of one unit selected from all current postgraduate units offered by the School of Education, the Institute of Early Childhood and the Institute for Higher Education Research and Development.

**Postgraduate Certificate in Educational Leadership (Early Childhood Education)**

The course aims to develop knowledge of theory and research in educational leadership and management and explore implications for practice in Early Childhood Education.

Admission requirements: A Bachelor degree (or equivalent) and at least two years relevant work experience; strong referees’ reports and a statement of potential career benefits.

Commencing: First Half Year, Second Half Year

F/T Candidature Length (years): 0.5/EqP

Internal attendance available: Yes

External attendance available: No

Full-time load available: Yes

Part-time load available: Yes

Fees (per credit point): CSP/$275.00

Credit points required for the award: 12

**Enquiries**

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**Program structure**

**Core**

EDL901 Educational Institutions as Organisations

EDL902 Leadership for Learning

EDL905 Organisation of Early Childhood Education

**Master of Educational Leadership (Education and Work)**

The course aims to develop knowledge of theory and research in educational leadership and management and explore implications for practice in Education and Work.

Admission requirements: A Bachelor degree (or equivalent) and at least two years relevant work experience; strong referees’ reports and a statement of potential career benefits. Applicants should also currently be in a position to exercise leadership or management behaviour.

Commencing: First Half Year, Second Half Year

F/T Candidature Length (years): 1/EqP

Internal attendance available: Yes

External attendance available: No

Full-time load available: Yes

Part-time load available: Yes

Fees (per credit point): CSP/$275.00

Credit points required for the award: 32

**Enquiries**

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Programs of Study — Coursework

Program structure

Coursework

Core
EDL901  Educational Institutions as Organisations
EDL902  Leadership for Learning
EDL906  Organisation of Education and Work

At least two of
EHE912  Human Resource Management in Education
EHE909  Innovation and Change in Educational Organisations
EHE911  Leading and Managing the Development of e.Learning
EPG820  Selected Topics in Education I
EDL907  Legal Foundations for Leaders in Learning Institutions
EDL908  Educational Research Methods I
EDL909  Educational Research Methods II

and
A maximum of two units selected from all current postgraduate units offered by the School of Education, the Institute of Early Childhood and the Institute for Higher Education Research and Development.

Coursework and project

Core
EDL901  Educational Institutions as Organisations
EDL902  Leadership for Learning
EDL906  Organisation of Education and Work
EPG820  Selected Topics in Education I
EDL908  Educational Research Methods I

and/or
EDL909  Educational Research Methods II
EPG934  Education Project Stage I
EPG935  Education Project Stage II

A maximum of one unit selected from all current postgraduate units offered by the School of Education, the Institute of Early Childhood and the Institute for Higher Education Research and Development.

Postgraduate Diploma in Educational Leadership (Education and Work)

The course aims to develop knowledge of theory and research in educational leadership and management and explore implications for practice in Education and Work.

Admission requirements: A Bachelor degree (or equivalent) and at least two years relevant work experience; strong referees’ reports and a statement of potential career benefits.

Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1/EqP
Internal attendance available: Yes
External attendance available: No

Postgraduate Certificate in Educational Leadership (Education and Work)

The course aims to develop knowledge of theory and research in educational leadership and management and explore implications for practice in Education and Work.

Admission Information

Admission requirements: A Bachelor degree (or equivalent) and at least two years relevant work experience; strong referees’ reports and a statement of potential career benefits.

Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 0.5/EqP
Internal attendance available: Yes
External attendance available: No

Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): CSP/$275.00
Credit points required for the award: 12
Handbook of Postgraduate Studies — 2005

Enquiries
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Program structure
Core
EDL901 Educational Institutions as Organisations
EDL902 Leadership for Learning
EDL906 Organisation of Education and Work

Master of Educational Leadership (Higher Education)
The course aims to develop knowledge of theory and research in educational leadership and management and explore implications for practice in Higher Education.

Admission Information
Admission requirements: A Bachelor degree (or equivalent) and at least two years relevant work experience; strong referees' reports and a statement of potential career benefits. Applicants should also currently be in a position to exercise leadership or management behaviour.
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1/EqP
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): CSP/$275.00
Credit points required for the award: 32

Enquiries
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Email: stephen.marshall@mq.edu.au
Website: www.cpd.mq.edu.au/edlshp.htm

Coursework
Core
EDL901 Educational Institutions as Organisations
EDL902 Leadership for Learning
EDL903 Organisation of Higher Education
At least two of
EHE912 Human Resource Management in Education
EHE909 Innovation and Change in Educational Organisations

Program structure
Core
EDL901 Educational Institutions as Organisations
EDL902 Leadership for Learning
EDL903 Organisation of Higher Education
EPG820 Selected Topics in Education I
EDL908 Educational Research Methods I
and/or
EDL909 Educational Research Methods II
EPG934 Education Project Stage I
EPG935 Education Project Stage II
One unit selected from all current postgraduate units offered by the School of Education, the Institute of Early Childhood and Institute for Higher Education Research and Development.

Postgraduate Diploma in Educational Leadership (Higher Education)
The course aims to develop knowledge of theory and research in educational leadership and management and explore implications for practice in Higher Education.

Admission Information
Admission requirements: A Bachelor degree (or equivalent) and at least two years relevant work experience; strong referees' reports and a statement of potential career benefits.
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1/EqP
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): CSP/$275.00
Credit points required for the award: 24

Enquiries
Associate Professor Stephen Marshall
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Fax: (02) 9850 9778
Programs of Study — Coursework

Program structure

Core
EDL901 Educational Institutions as Organisations
EDL902 Leadership for Learning
EDL903 Organisation of Higher Education
At least two of
EHE912 Human Resource Management in Education
EHE909 Innovation and Change in Educational Organisations
EHE911 Leading and Managing the Development of e.Learning
EPG820 Selected Topics in Education 1
EDL907 Legal Foundations for Leaders in Learning Institutions
EDL908 Educational Research Methods I
EDL909 Educational Research Methods II

and

A maximum of one unit selected from all current postgraduate units offered by the School of Education, the Institute of Early Childhood and the Institute for Higher Education Research and Development.

Postgraduate Certificate in Educational Leadership (Higher Education)

The course aims to develop knowledge of theory and research in educational leadership and management and explore implications for practice in Higher Education.

Admission Information

Admission requirements: A Bachelor degree (or equivalent) and at least two years relevant work experience; strong referees’ reports and a statement of potential career benefits. Applicants should also currently be in a position to exercise leadership or management behaviour.

Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 0.5/EqP
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): CSP/$275.00
Credit points required for the award: 12

Enquiries

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Program structure

Core
EDL901 Educational Institutions as Organisations
EDL902 Leadership for Learning
EDL903 Organisation of Higher Education

Master of Educational Leadership (School Education)

The course aims to develop knowledge of theory and research in educational leadership and management and explore implications for practice in School Education.

Admission Information

Admission requirements: A Bachelor degree (or equivalent) and at least two years relevant work experience; strong referees’ reports and a statement of potential career benefits. Applicants should also currently be in a position to exercise leadership or management behaviour.

Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1/EqP
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): CSP/$275.00
Credit points required for the award: 32

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Website: www.cpd.mq.edu.au/edlshp.htm

Program structure

Coursework

Core
EDL901 Educational Institutions as Organisations
EDL902 Leadership for Learning
EDL904 Organisation of School Education
At least two of
EHE912 Human Resource Management in Education
EHE909 Innovation and Change in Educational Organisations
EHE911 Leading and Managing the Development of e.Learning
EPG820 Selected Topics in Education 1
EDL907 Legal Foundations for Leaders in Learning Institutions
EDL908 Educational Research Methods I
EDL909 Educational Research Methods II

and
Handbook of Postgraduate Studies — 2005

A maximum of three units selected from all current postgraduate units offered by the School of Education, the Institute of Early Childhood and the Institute for Higher Education Research and Development.

**Coursework and project**

**Core**
- EDL901 Educational Institutions as Organisations
- EDL902 Leadership for Learning
- EDL904 Organisation of School Education
- EPG820 Selected Topics in Education I
- EDL908 Educational Research Methods I

*and/or*
- EDL909 Educational Research Methods II
- EPG934 Education Project Stage I
- EPG935 Education Project Stage II

One unit selected from all current postgraduate units offered by the School of Education, the Institute of Early Childhood and Institute for Higher Education Research and Development.

**Postgraduate Diploma in Educational Leadership (School Education)**

The course aims to develop knowledge of theory and research in educational leadership and management and explore implications for practice in School Education.

**Admission Information**

Admission requirements: A Bachelor degree (or equivalent) and at least two years relevant work experience; strong referees’ reports and a statement of potential career benefits.

Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1/EqP
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): CSP/$275.00
Credit points required for the award: 24

**Enquiries**

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Website: [www.cpd.mq.edu.au/edlshp.htm](http://www.cpd.mq.edu.au/edlshp.htm)

**Program structure**

**Core**
- EDL901 Educational Institutions as Organisations
- EDL902 Leadership for Learning
- EDL904 Organisation of School Education

**At least two of**
- EHE912 Human Resource Management in Education
- EHE909 Innovation and Change in Educational Organisations
- EHE911 Leading and Managing the Development of e-Learning
- EPG820 Selected Topics in Education I
- EDL907 Legal Foundations for Leaders in Learning Institutions
- EDL908 Educational Research Methods I
- EDL909 Educational Research Methods II

A maximum of one unit selected from all current postgraduate units offered by the School of Education, the Institute of Early Childhood and the Institute for Higher Education Research and Development.

**Postgraduate Certificate in Educational Leadership (School Education)**

The course aims to develop knowledge of theory and research in educational leadership and management and explore implications for practice in School Education.

**Admission Information**

Admission requirements: A Bachelor degree (or equivalent) and at least two years relevant work experience; strong referees’ reports and a statement of potential career benefits.

Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 0.5/EqP
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): CSP/$275.00
Credit points required for the award: 12

**Enquiries**

Associate Professor Stephen Marshall  
Tel: (02) 9850 9795  
Fax: (02) 9850 9778  
Email: stephen.marshall@mq.edu.au  
Website: [www.cpd.mq.edu.au/edlshp.htm](http://www.cpd.mq.edu.au/edlshp.htm)

**Program structure**

**Core**
- EDL901 Educational Institutions as Organisations
- EDL902 Leadership for Learning
- EDL904 Organisation of School Education
Master of Education
The Master of Education is a cohesive program of studies designed to enhance the knowledge, skills and professional development of educators and others with an interest in studies in education. Please note: This is NOT a teaching qualification.

Admission Information
Admission requirements: A Bachelor degree (or equivalent)
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1/EqP
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): CSP/$275.00
Credit points required for the award: 32

Enquiries
Dr Colin Symes
Tel: (02) 9850 8639
Fax: (02) 9850 8674
Email: colin.symes@mq.edu.au
Website: www.aces.mq.edu.au/education

Program structure
Candidates are required to complete eight units, or six units and a project. A further option is to transfer to the Master of Education by research. **

Core
At least four of the following:
EPG803 Applying Educational Psychology
EPG817 Educational Research Methods I or
EPG818 Educational Research Methods II
EPG847 Educational Institutions as Organisations*
EPG870 Sociology and Education
EPG875 Curriculum Studies
EPG909 Assessment Issues
* To enrol in EPG847 students must have at least two years relevant work experience in an educational institution.

The remaining units are selected from:
EPG804 Educational Studies Extension Unit
EPG806 Gender and Education
EPG807 Education in a Global Society
EPG809 Adult Learning
EPG820 Selected Topics in Education I
EPG821 Selected Topics in Education II
EPG851 Post-secondary Education
EPG860 Education and the Workforce I
EPG866 Australian Education
EPG867 Education and Culture
EPG880 Evaluation of Educational Programs
EPG915 Teaching and Learning about the Environment
EPG916 Resources and Networks in Environmental Education
EPG917 Design of Environmental Programs
EPG918 Environmental Interpretation and Community Education
EPG927 Educational Programs and IT
EPG928 Supervision and Staff Development
EPG932 Educational Policy Analysis in a Practical Context
EPG933 ICT and Classroom Practice
EPG934 Education Project Stage I
EPG935 Education Project Stage II
Masters degree candidates may be permitted to count for credit up to the equivalent of eight postgraduate credit points for work undertaken outside the School of Education.

** For information on the Master of Education by research please contact the Higher Degree Research Unit on 02 9850 7987.

Master of Education and Work
The Master of Education and Work has a distinctive focus on post-secondary education and training and is intended for teachers, research officers and administrators in educational institutions and personnel engaged in education and training in industry, commerce, the armed services, the public service, the health services and hospitals. The course aims to develop knowledge about the theory and processes of issues related to education and work and to develop skills in decision making, problem solving, organising and communicating in these areas. Seminar offerings are designed for their direct relevance to a wide range of endeavours.

Admission Information
Admission requirements: A Bachelor degree (or equivalent)
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1/EqP
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): CSP/$275.00
Credit points required for the award: 32

Enquiries
Dr Colin Symes
Tel: (02) 9850 8639
Fax: (02) 9850 8674
Email: colin.symes@mq.edu.au
Website: www.aces.mq.edu.au/education

Programs of Study — Coursework
Program structure

Eight units or six units and a project.

Core
EPG809 Adult Learning
EPG851 Post-Secondary Education
EPG860 Education and the Workforce I
EPG875 Curriculum Studies

The remaining units are selected from:
EPG803 Applying Educational Psychology
EPG804 Educational Studies Extension Unit
EPG806 Gender and Education
EPG807 Education in a Global Society
EPG817 Educational Research Methods I
EPG818 Educational Research Methods II
EPG820 Selected Topics in Education I
EPG821 Selected Topics in Education II
EPG847 Educational Institutions as Organisations
EPG856 Australian Education
EPG867 Education and Culture
EPG870 Sociology and Education
EPG880 Evaluation of Educational Programs
EPG915 Teaching and Learning about the Environment
EPG916 Resources and Networks in Environmental Education
EPG917 Design of Environmental Programs
EPG918 Environmental Interpretation and Community Education
EPG927 Educational Programs and IT
EPG928 Supervision and Staff Development
EPG932 Educational Policy Analysis in a Practical Context
EPG933 ICT and Classroom Practice
EPG934 Education Project Stage I
EPG935 Education Project Stage II

Masters degree candidates may be permitted to count for credit up to the equivalent of eight postgraduate credit points for work undertaken outside the School of Education.

Postgraduate Diploma in Education and Work

The Postgraduate Diploma in Education and Work has a distinctive focus on post-secondary education and training. The course aims to develop knowledge about the theory and processes of issues related to education and work and develop skills in decision making, problem solving, organising and communicating in these areas. Seminar offerings are designed for their direct relevance to a wide range of endeavours.

Admission Information

Admission requirements: A Bachelor degree (or equivalent)
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1/EqP
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): CSP/$275.00
Credit points required for the award: 24

Enquiries

Dr Colin Symes
Tel: (02) 9850 8639
Fax: (02) 9850 8674
Email: colin.symes@mq.edu.au
Website: www.aces.mq.edu.au/education

Program structure

Six units

Core
At least three of:
EPG809 Adult Learning
EPG851 Post-Secondary Education
EPG860 Education and the Workforce I
EPG875 Curriculum Studies

The remaining units are selected from:
EPG803 Applying Educational Psychology
EPG804 Educational Studies Extension Unit
EPG806 Gender and Education
EPG807 Education in a Global Society
EPG817 Educational Research Methods I
EPG818 Educational Research Methods II
EPG820 Selected Topics in Education I
EPG821 Selected Topics in Education II
EPG847 Educational Institutions as Organisations
EPG856 Australian Education
EPG867 Education and Culture
EPG870 Sociology and Education
EPG880 Evaluation of Educational Programs
EPG915 Teaching and Learning about the Environment
EPG916 Resources and Networks in Environmental Education
EPG917 Design of Environmental Programs
EPG918 Environmental Interpretation and Community Education
EPG927 Educational Programs and IT
EPG928 Supervision and Staff Development
EPG932 Educational Policy Analysis in a Practical Context
EPG933 ICT and Classroom Practice
Programs of Study — Coursework

Postgraduate Diploma in Education Studies

The Postgraduate Diploma in Education Studies is the second step in a performance-based pathway of scholarship. This involves completion of six postgraduate units in a coherent educational framework. Please note: This is NOT a teaching qualification.

Admission Information

Admission requirements: A Bachelor degree (or equivalent)

Commencing: First Half Year, Second Half Year

F/T Candidature Length (years): 1/EqP

Internal attendance available: Yes

External attendance available: No

Full-time load available: Yes

Part-time load available: Yes

Fees (per credit point): CSP/$275.00

Credit points required for the award: 24

Enquiries

Dr Colin Symes
Tel: (02) 9850 8639
Fax: (02) 9850 8674
Email: colin.symes@mq.edu.au
Website: www.aces.mq.edu.au/education

Program structure

Six units

Core

At least three of:

- EPG803 Applying Educational Psychology
- EPG817 Educational Research Methods I
- EPG818 Educational Research Methods II
- EPG847 Educational Institutions as Organisations*
- EPG870 Sociology and Education
- EPG875 Curriculum Studies
- EPG909 Assessment Issues

* Students enrolling in EPG847 must have at least two years relevant work experience in an educational institution.

The remaining units are selected from:

- EPG804 Educational Studies Extension Unit
- EPG806 Gender and Education
- EPG807 Education in a Global Society
- EPG809 Adult Learning
- EPG820 Selected Topics in Education I
- EPG821 Selected Topics in Education II
- EPG851 Post-Secondary Education
- EPG860 Education and the Workforce I

Postgraduate Certificate in Education Studies

The Postgraduate Certificate in Education Studies is a flexible program designed to cater for the needs of those interested in entry level postgraduate studies related to education and training contexts. Please note: This is NOT a teaching qualification.

Admission Information

Admission requirements: A Bachelor degree (or equivalent)

Commencing: First Half Year, Second Half Year

F/T Candidature Length (years): 0.5/EqP

Internal attendance available: Yes

External attendance available: No

Full-time load available: Yes

Part-time load available: Yes

Fees (per credit point): CSP/$275.00

Credit points required for the award: 12

Enquiries

Dr Colin Symes
Tel: (02) 9850 8639
Fax: (02) 9850 8674
Email: colin.symes@mq.edu.au
Website: www.aces.mq.edu.au/education

Program structure

Three units from:

- EPG803 Applying Educational Psychology
- EPG806 Gender and Education
Handbook of Postgraduate Studies — 2005

EPG807 Education in a Global Society
EPG809 Adult Learning
EPG817 Educational Research Methods I
EPG818 Educational Research Methods II
EPG847 Educational Institutions as Organisations
EPG851 Post-Secondary Education
EPG860 Education and the Workforce I
EPG866 Australian Education
EPG867 Education and Culture
EPG870 Sociology and Education
EPG875 Curriculum Studies
EPG880 Evaluation of Educational Programs
EPG909 Assessment Issues
EPG915 Teaching and Learning about the Environment
EPG916 Resources and Networks in Environmental Education
EPG917 Design of Environmental Programs
EPG918 Environmental Interpretation and Community Education
EPG927 Educational Programs and IT
EPG928 Supervision and Staff Development
EPG932 Educational Policy Analysis in a Practical Context
EPG933 ICT and Classroom Practice

Postgraduate Certificate in Research Methods (ACES)
The Postgraduate Certificate is a program designed to prepare students for admission to a higher degree by research. It will introduce students to research methods in education; assist with development of a research proposal, a literature review and the design and piloting of a research project. It is also an introduction to research in educational studies for students wishing to apply research principles in work contexts.

On completion of the Postgraduate Certificate candidates who achieve grades of credit or above may apply for entry to a research degree.

Admission Information
Admission Requirements: A Bachelor degree (or equivalent). For specialisations in: Learning and Teaching and e-Learning: recent teaching or teaching related experience in universities.
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 0.5/EqP
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): CSP/$275.00
Credit points required for the award: 12

Enquiries
Dr Colin Symes
Tel: (02) 9850 8639
Fax: (02) 9850 8674
Email: colin.symes@mq.edu.au
Website: www.aces.mq.edu.au/education

Program structure
EPG818 Educational Research Methods II
EPG934 Education Project Stage 1
EPG935 Education Project Stage 2

Master of Higher Education
The course is a flexible program for those wishing to study higher education and higher education development. Areas of specialisation include higher education learning and teaching and e-learning. The program also provides an opportunity for outstanding candidates to progress to research programs.

Admission Information
Admission Requirements: A Bachelor degree (or equivalent). For specialisations in:
Learning and Teaching and e-Learning: recent teaching or teaching related experience in universities.
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 2/EqP
Internal attendance available: No
External attendance available: Yes
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): CSP/$275.00
Credit points required for the award: 32

Enquiries
Associate Professor Stephen Marshall
Tel: (02) 9850 9795
Fax: (02) 9850 9778
Email: stephen.marshall@mq.edu.au
Website: www.aces.mq.edu.au/iherd

Program structure
Learning and Teaching Specialisation
Students must complete one or more of EHE906 and EHE907 for award/specialisation.

Core
EHE904 Learning and Teaching in Higher Education
EHE905 Curriculum Design and Assessment in Higher Education

Either
EHE906 Critical Reflective Practice in Higher Education
or
EHE907 Postgraduate Research Supervision
Educational Institutions as Organisations
Leadership for Learning
Governance, Structure, and Organisation of Higher Education
Critical Reflective Practice in Higher Education
Postgraduate Research Supervision
Designing ICT-based Courses and Learning Resources
Innovation and Change in Educational Organisations
Current Issues in Higher Education
Leading and Managing the Development of e-learning Environments
Human Resource Management in Education
Independent Study in Higher Education
Researching Higher Education (Design and Review of Literature)
Researching Higher Education 2 (Methods)
Higher Education Research Project /Proposal
Learning and Teaching in Higher Education
Curriculum Design and Assessment in Higher Education
Critical Reflective Practice in Higher Education
Postgraduate Research Supervision
Designing ICT-based Course and Learning Resources
Innovation and Change in Educational Organisations
Current Issues in Higher Education
Leading and Managing the Development of e-learning Environments
Human Resource Management in Education
Independent Study in Higher Education
Researching Higher Education (Design and Review of Literature)
Researching Higher Education 2 (Methods)
Higher Education Research Project /Proposal

EHE914
EHE915
EHE916

Programs of Study — Coursework

Postgraduate Diploma in Higher Education

The course is a flexible program for those wishing to study higher education and higher education development. Areas of specialisation include higher education learning and teaching and e-learning.

Admission Information

Admission Requirements: A Bachelor degree (or equivalent).

For specialisations in:

Leadership and Management: at least two years work experience in the higher education sector and strong referees’ report.

Learning and Teaching and e. Learning: recent teaching or teaching related experience in universities.

Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1/EqP
Internal attendance available: No
External attendance available: Yes
Part-time load available: Yes
Fees (per credit point): CSP/$275.00
Credit points required for the award: 24

Enquiries

Associate Professor Stephen Marshall
Tel: (02) 9850 9795
Fax: (02) 9850 9778
Email: stephen.marshall@mq.edu.au
Website: www.aces.mq.edu.au/iherd

Program structure

Learning and Teaching Specialisation

Students must complete one or more of EHE906 and EHE907 for award/specialisation.

Core

Learning and Teaching in Higher Education
Curriculum Design and Assessment in Higher Education

Either

Critical Reflective Practice in Higher Education

or

Postgraduate Research Supervision
### Program structure

**Learning and Teaching Specialisation**

**Core**
- EHE904 Learning and Teaching in Higher Education
- EHE905 Curriculum Design and Assessment in Higher Education
- EHE908 Designing ICT-based Courses and Learning Resources
- EHE911 Leading and Managing the Development of e-learning Environments

**Three of**
- EHE901 Educational Institutions as Organisations
- EHE902 Leadership for Learning
- EHE903 Governance, Structure, and Organisation of Higher Education
- EHE906 Critical Reflective Practice in Higher Education
- EHE907 Postgraduate Research Supervision
- EHE909 Innovation and Change in Educational Organisations
- EHE910 Current Issues in Higher Education
- EHE912 Human Resource Management in Education
- EHE913 Independent Study in Higher Education
- EHE914 Researching Higher Education (Design and Review of Literature)
- EHE915 Researching Higher Education 2 (Methods)
- EHE916 Higher Education Research Project /Proposal

**e.Learning Specialisation**

**Core**
- EHE904 Learning and Teaching in Higher Education
- EHE905 Curriculum Design and Assessment in Higher Education
- EHE908 Designing ICT-based Courses and Learning Resources
- EHE911 Leading and Managing the Development of e-learning Environments

**Three of**
- EHE901 Educational Institutions as Organisations
- EHE902 Leadership for Learning
- EHE903 Governance, Structure, and Organisation of Higher Education
- EHE906 Critical Reflective Practice in Higher Education
- EHE907 Postgraduate Research Supervision
- EHE909 Innovation and Change in Educational Organisations
- EHE910 Current Issues in Higher Education
- EHE912 Human Resource Management in Education
- EHE913 Independent Study in Higher Education
- EHE914 Researching Higher Education (Design and Review of Literature)
- EHE915 Researching Higher Education 2 (Methods)

**EHE916 Higher Education Research Project /Proposal**

### Postgraduate Certificate in Higher Education

This course is a flexible program for those wishing to study higher education and higher education development. Areas of specialisation include higher education learning and teaching, e-learning.

### Admission Information

Admission Requirements: A Bachelor degree (or equivalent).

For specialisations in:
- Learning and Teaching and e. Learning: recent teaching or teaching related experience in universities.
- Commencing: First Half Year, Second Half Year
- F/T Candidature Length (years): 0.5/ EqP
- Internal attendance available: No
- External attendance available: Yes
- Full-time load available: Yes
- Part-time load available: Yes
- Fees (per credit point): CSP/$275.00
- Credit points required for the award: 12

### Enquiries

Associate Professor Stephen Marshall
Tel: (02) 9850 9795
Fax: (02) 9850 9778
Email: stephen.marshall@mq.edu.au
Website: www.aces.mq.edu.au/iherd

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**Learning and Teaching Specialisation**

**Core**
- EHE904 Learning and Teaching in Higher Education
- EHE905 Curriculum Design and Assessment in Higher Education

**Either**
- EHE906 Critical Reflective Practice in Higher Education
- EHE907 Postgraduate Research Supervision

**e.Learning Specialisation**

**Core**
- EHE904 Learning and Teaching in Higher Education
- EHE905 Curriculum Design and Assessment in Higher Education

**Either**
- EHE908 Designing ICT-based Courses and Learning Resources
EARLY CHILDHOOD STUDIES

Master of Early Childhood
The program provides candidates with an opportunity to undertake advanced study in early childhood, to enhance their professional knowledge, and extend their knowledge of related areas in early childhood. The program also provides an opportunity for outstanding candidates to apply to upgrade to research programs. Please note: This program does NOT provide a teaching qualification in Early Childhood.

Admission Information
Admission Requirements: a) Bachelor of Education or Bachelor level degree with evidence of substantial study in education, social sciences or humanities; or permission of the Dean of the Division b) Evidence of experience with infants and children (0-8 years) and their families. This should involve work with a professional organisation and/or as part of undergraduate or postgraduate study. Applicants should supply employer contact details in case further information about employment history is required.

Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1/ EqP
Internal attendance available: Yes
External attendance available: Yes
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): CSP/$275.00
Credit points required for the award: 32

Enquiries
Dr Susan Roberts
Tel: (02) 9850 9873
Fax: (02) 9850 9890
Email: susan.roberts@mq.edu.au
Website: www.aces.mq.edu.au/iec

Program structure
Core
ECED852 Research Methods in Early Childhood I
ECED841 Frameworks of Child Development
ECED842 Contemporary Perspectives in the Arts and Early Childhood
ECED843 Early Childhood Professional Challenges

or
EHE911 Leading and Managing the Development of e-learning Environments

Programs of Study — Coursework
ECED853 Research Methods in Early Childhood II
ECED854 Minor Independent Investigation I
ECED858 Minor Independent Investigation II
ECED880 Language Development in Early Childhood
ECED884 Early Development and Early Intervention
ECED885 Child Development in Context
ECED886 Image, Speech, Text and the Child
ECED887 Policy and Management in Early Childhood

Including up to two elective units may be taken from other departments within the University, or, with the University’s approval, from other universities. This should be discussed with Dr Susan Roberts.

Postgraduate Diploma in Early Childhood
The program provides candidates with an opportunity to undertake advanced study in early childhood, to enhance their professional knowledge, and extend their knowledge of related areas in early childhood. Please note: This program does NOT provide a teaching qualification in Early Childhood.

Admission Information
Admission Requirements: a) Bachelor of Education or Bachelor level degree with evidence of substantial study in education, social sciences or humanities; or permission of the Dean of the Division b) Evidence of experience with infants and children (0-8 years) and their families. This should involve work with a professional organisation and/or as part of undergraduate or postgraduate study. Applicants should supply employer contact details in case further information about employment history is required.

Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1/ EqP
Internal attendance available: Yes
External attendance available: Yes
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): CSP/$275.00
Credit points required for the award: 24

Enquiries
Dr Susan Roberts
Tel: (02) 9850 9873
Fax: (02) 9850 9890
Email: susan.roberts@mq.edu.au
Website: www.aces.mq.edu.au/iec

Program structure
Core
ECED852 Research Methods in Early Childhood I
Handbook of Postgraduate Studies — 2005

Five of
ECED816 Early Childhood Extension Unit
ECED841 Frameworks of Child Development
ECED842 Contemporary Perspectives in the Arts and Early Childhood
ECED843 Early Childhood Professional Challenges
ECED853 Research Methods in Early Childhood II
ECED854 Minor Independent Investigation I
ECED858 Minor Independent Investigation II
ECED880 Language Development in Early Childhood
ECED884 Early Development and Early Intervention
ECED885 Child Development in Context
ECED886 Image, Speech, Text and the Child
ECED887 Policy and Management in Early Childhood

Postgraduate Certificate in Early Childhood

The program provides candidates with an opportunity to undertake advanced study in early childhood, to enhance their professional knowledge, and extend their knowledge of related areas in early childhood. Please note: This program does NOT provide a teaching qualification in Early Childhood.

Admission Information

Admission Requirements: Bachelor of Education or Bachelor level degree with evidence of substantial study in education, social sciences or humanities; or permission of Dean of Division.
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 0.5/EqP
Internal attendance available: Yes
External attendance available: Yes
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): CSP/$275.00
Credit points required for the award: 12

Enquiries

Dr Susan Roberts
Tel: (02) 9850 9873
Fax: (02) 9850 9890
Email: susan.roberts@mq.edu.au
Website: www.aces.mq.edu.au/iec

Program structure
Core
ECED852 Research Methods in Early Childhood I

Two of
ECED816 Early Childhood Extension Unit
ECED841 Frameworks of Child Development
ECED842 Contemporary Perspectives in the Arts and Early Childhood
ECED843 Early Childhood Professional Challenges
ECED853 Research Methods in Early Childhood II
ECED854 Minor Independent Investigation I
ECED858 Minor Independent Investigation II
ECED880 Language Development in Early Childhood
ECED884 Early Development and Early Intervention
ECED885 Child Development in Context
ECED886 Image, Speech, Text and the Child
ECED887 Policy and Management in Early Childhood

Postgraduate Certificate in Research Methods (ACES)

The Postgraduate Certificate is a program designed to prepare students for admission to a higher degree by research. It will introduce students to research methods in education; assist with development of a research proposal, a literature review and the design and piloting of a research project. It is also an introduction to research in educational studies for students wishing to apply research principles in work contexts.

On completion of the Postgraduate Certificate candidates who achieve grades of Credit or above may apply for entry to a research degree.

Admission Information

Admission Requirements: A Bachelor degree (or its equivalent)
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 0.5/EqP
Internal attendance available: No
External attendance available: Yes
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): CSP/$275.00
Credit points required for the award: 12

Enquiries

Dr Susan Roberts
Tel: (02) 9850 9873
Fax: (02) 9850 9890
Email: susan.roberts@mq.edu.au
Website: www.aces.mq.edu.au/iec

Program structure
Core
ECED853 Research Methods in Early Childhood II
ECED854 Minor Independent Investigation I
ECED858 Minor Independent Investigation II
**AREA OF STUDY**

**SPECIAL EDUCATION**

**Master of Special Education**

The Master of Special Education allows students to focus on specialised areas and includes the option of completing a small-scale research project in an area of interest. We are looking for graduates who have a genuine interest in special education and a respect for the dignity and rights of all people to learn, regardless of their physical or intellectual disabilities or other special needs. A teaching qualification is not required unless you subsequently want to work as a special education teacher in schools. Career opportunities exist in a wide range of special education and disability settings from the preschool years to adulthood.

**Admission Information**

Admission Requirements: A Bachelor degree (or equivalent)

Commencing: First Half Year, Second Half Year

F/T Candidature Length (years): 1/EqP

Internal attendance available: Yes

External attendance available: Yes

Full-time load available: Yes

Part-time load available: Yes

Fees (per credit point): CSP/$275.00

Credit points required for the award: 32

**Enquiries**

Ms Sharyn Gilkes
Tel: (02) 9850 8695
Fax: (02) 9850 8254
Email: sharyn.gilkes@mq.edu.au
Website: www.aces.mq.edu.au/musec

**Program structure**

Core

SPED801 Key Research Issues and Methods in Special Education
SPED802 Instructional Technology
SPED803 Curriculum and Instruction for Individuals with High Support Needs
SPED804 Effective Literacy Instruction
SPED805 Effective Numeracy Instruction
SPED806 Behaviour Problems and Classroom Management

Two of

SPED807 Communication for Individuals with High Support Needs
SPED808 Early Intervention
SPED901 Special Education Project Stage I
SPED902 Special Education Project Stage II

**Postgraduate Diploma in Special Education**

The Postgraduate Diploma provides a coherent program of study in special education to prepare students for the advanced professional duties of a qualified Special Educator. The course structure and content is philosophically based upon a contemporary view of applied behaviour analysis. We are looking for graduates who have a genuine interest in special education and a respect for the dignity and rights of all people to learn, regardless of their physical or intellectual disabilities or other special needs. A teaching qualification is not required unless you subsequently want to work as a special education teacher in schools. Career opportunities exist in a wide range of special education and disability settings from the preschool years to adulthood.

**Admission Information**

Admission Requirements: A Bachelor degree (or equivalent)

Commencing: First Half Year, Second Half Year

F/T Candidature Length (years): 1/EqP

Internal attendance available: Yes

External attendance available: Yes

Full-time load available: Yes

Part-time load available: Yes

Fees (per credit point): CSP/$275.00

Credit points required for the award: 24

**Enquiries**

Ms Sharyn Gilkes
Tel: (02) 9850 8695
Fax: (02) 9850 8254
Email: sharyn.gilkes@mq.edu.au
Website: www.aces.mq.edu.au/musec

**Program structure**

Core

SPED801 Key Research Issues and Methods in Special Education
SPED802 Instructional Technology
SPED803 Curriculum and Instruction for Individuals with High Support Needs
SPED804 Effective Literacy Instruction
SPED805 Effective Numeracy Instruction
SPED806 Behaviour Problems and Classroom Management

Candidates who successfully complete the requirements for a Postgraduate Diploma may have these units credited towards the Master of Special Education (upon admission to the Masters program).

**Postgraduate Certificate in Special Education (Behaviour Problems)**

This Certificate provides a substantive non-categorical rationale for the management of behaviour. The program
is designed to introduce students to a wide range of research-based practice in behaviour management and to assist students to develop a research-based approach to the day-to-day management of behaviour. The inclusion of the unit on “Effective Literacy Instruction” reflects the emphasis on the relationship between poor classroom behaviour and lack of academic success and, in particular, poor academic progress in literacy. SPED804 ensures that students undertaking the Certificate have a sound grasp of effective literacy instruction as well as the research-based instructional principles underpinning effective behaviour and classroom management.

Candidates who successfully complete the requirements for the Certificate may have these units credited towards the Postgraduate Diploma in Special Education (upon admission to the Diploma).

Admission Information
Admission Requirements: A Bachelor degree (or equivalent)
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1/EqP
Internal attendance available: Yes
External attendance available: Yes
Full-time load available: No
Part-time load available: Yes
Fees (per credit point): CSP/$275.00
Credit points required for the award: 12

Enquiries
Ms Sharyn Gilkes
Tel: (02) 9850 8695
Fax: (02) 9850 8254
Email: sharyn.gilkes@mq.edu.au
Website: www.aces.mq.edu.au/musec

Program structure
Core
SPED802 Instructional Technology
SPED804 Effective Literacy Instruction
SPED806 Behaviour Problems and Classroom Management

Postgraduate Certificate in Special Education (Early Intervention)

This course will make a valuable addition to the professional preparation of educators, therapists, and consultants whose practice focuses upon young children (0-6) with disabilities and their families. This program provides an in-depth examination of research-based issues, considerations and procedures in the assessment, instructional planning and implementation for infants and preschoolers. Models for the provision of early intervention services are examined and appropriate curricula for early intervention programs are explored.

Candidates successfully completing the requirements for the Certificate may have some units credited towards the Postgraduate Diploma in Special Education and/or the Master of Special Education.

Admission Information
Admission Requirements: A Bachelor degree (or equivalent)
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1/EqP
Internal attendance available: Yes
External attendance available: Yes
Full-time load available: No
Part-time load available: Yes
Fees (per credit point): CSP/$275.00
Credit points required for the award: 12

Enquiries
Ms Sharyn Gilkes
Tel: (02) 9850 8695
Fax: (02) 9850 8254
Email: sharyn.gilkes@mq.edu.au
Website: www.aces.mq.edu.au/musec

Program structure
Core
SPED802 Instructional Technology
SPED807 Communication for Individuals with High Support Needs
SPED808 Early Intervention

Postgraduate Certificate in Special Education (High Support Needs)
The Postgraduate Certificate in Special Education (High Support Needs) provides professional training for individuals working with students with intellectual or other developmental disabilities. The program of study is appropriate to a wide range of individuals including teachers, therapists, psychologists, residential care workers and workplace trainers. Units within the program of study address instructional technology, curriculum issues and communication.

Candidates successfully completing the requirements for the Certificate may have some units credited towards the Postgraduate Diploma in Special Education (upon admission to the Diploma) and/or the Master of Special Education.

Admission Information
Admission Requirements: A Bachelor degree (or equivalent)
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1/EqP
Internal attendance available: Yes
External attendance available: Yes
Full-time load available: No
Part-time load available: Yes
Programs of Study — Coursework

Fees (per credit point): CSP/$275.00
Credit points required for the award: 12

Enquiries
Ms Sharyn Gilkes
Tel: (02) 9850 8695
Fax: (02) 9850 8254
Email: sharyn.gilkes@mq.edu.au
Website: www.aces.mq.edu.au/musec

Program structure
Core
SPED802 Instructional Technology
SPED803 Curriculum and Instruction for Individuals with High Support Needs
SPED807 Communication for Individuals with High Support Needs

Postgraduate Certificate in Special Education (Learning Difficulties)
This course has been designed to assist teachers and clinicians who are working with students with learning difficulties. The approach taken is non-categorical, the emphasis being on the literacy and/or numeracy problems encountered by students and not the underlying aetiology. Central to this course is the instructional technology that has been identified in the literature as being effective in teaching students who have difficulties in learning. Selection of content for literacy and numeracy programs, the focus of these programs, and the assessment of prerequisite skills are examined within an empirical framework. Students will be provided with many practical ideas for assessment and programming, always based on current research evidence.

Candidates successfully completing the requirements for the Certificate may have these units credited towards the Postgraduate Diploma in Special Education and/or the Master of Special Education.

Admission Information
Admission Requirements: A Bachelor degree (or equivalent) in a relevant area
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 0.5/EqP
P/T Candidature Length (years): 1
Internal attendance available: Yes
External attendance available: Yes
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): CSP/$275.00
Credit points required for the award: 12

Enquiries
Ms Sharyn Gilkes
Tel: (02) 9850 8695
Fax: (02) 9850 8254
Email: sharyn.gilkes@mq.edu.au
Website: www.aces.mq.edu.au/musec

Program structure
Core
SPED802 Instructional Technology
SPED804 Effective Literacy Instruction
SPED805 Effective Numeracy Instruction

Postgraduate Certificate in Research Methods (ACES)
The aim of this certificate is to prepare students for research in special education. It is an essential prerequisite for students who wish to study for a postgraduate degree by research thesis at MUSEC but is available to anyone who is keen to learn the basics of research in special education. The certificate comprises three units: a coursework unit (SPED801) which provides instruction in basic statistics and research design, literature searching and how to analyse research critically; and two project units, SPED 901 and SPED 902, which require, respectively, the completion of a 5000 word review of a body of recent research literature on a chosen topic followed by a small scale or pilot research study, usually involving empirical data collection, which is again to be written up in 5000 words.

On completion of the Postgraduate Certificate candidates who achieve grades of Credit or above may apply for entry to a research degree.

Admission Information
Admission Requirements: A Bachelor degree (or equivalent) in a relevant area
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): N/A
P/T Candidature Length (years): 1
Internal attendance available: Yes
External attendance available: Yes
Full-time load available: No
Part-time load available: Yes
Fees (per credit point): CSP/$275.00
Credit points required for the award: 12

Enquiries
Ms Sharyn Gilkes
Tel: (02) 9850 8695
Fax: (02) 9850 8254
Email: sharyn.gilkes@mq.edu.au
Website: www.aces.mq.edu.au/musec

Program structure
Core
SPED801 Key Research Issues and Methods in Special Education
SPED901 Special Education Project Stage I
SPED902 Special Education Project Stage II
Division of Economic and Financial Studies

AREA OF STUDY

ACCOUNTING

Master of Accounting
The Master of Accounting effectively allows candidates to count the CPA or CA program for credit toward a Masters degree.

Note: Candidates may enrol in ACCG833 and ACCG834 only after they have completed the requirements for the Postgraduate Diploma in Accounting, and only if the Diploma has not been conferred.

Admission Information
Admission Requirements: A Bachelor degree in any discipline from a recognised university with a GPA of at least 2.70 (out of 4.00).
Commencing: Trimester 1, Trimester 2, Trimester 3
F/T Candidature Length (years): 2/EqP
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): $425.00
(ACCG833 and ACCG834: $140)
Credit points required for the award (plus up to 15 pre-requisite credit points): 32

Enquiries
Mrs Mary Dale
Tel: (02) 9850 8538
Fax: (02) 9850 6196
Email: acct@efs.mq.edu.au
Website: www.gacc.mq.edu.au

Program Structure
ACCG849 Economic Analysis
ACCG851 Business Law
ACCG852 Managerial Accounting
ACCG853 Accounting Information Systems
ACCG854 Company Law
ACCG855 Corporate Accounting
ACCG856 Auditing and Assurance Services
ACCG857 Taxation Law
ACCG858 Financial Management and Policy
ACCG859 Current Issues in Accounting
ACCG860 Quantitative Methods
ACCG861 Principles of Accounting A
ACCG862 Principles of Accounting B

and either
ACCG833 Professional Qualifying Program—CPA
or
ACCG834 Professional Qualifying Program—CA

Master of Accounting (CPA Extension)

Admission Information
Admission Requirements: Bachelor degree in any discipline from a recognised university with a GPA of at least 2.70 (out of 4.00).
Commencing: Trimester 1, Trimester 2, Trimester 3
F/T Candidature Length (years): 2.5/EqP
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): $425.00*
*Fees per credit point: ACCG849–862 $425.00; ACCG901–912 $275.00
Credit points required for the award (with up to 15 pre-requisite credit points exemptions): 48

Program Structure
ACCG849 Economic Analysis
ACCG851 Business Law
ACCG852 Managerial Accounting
ACCG853 Accounting Information Systems
ACCG854 Company Law
ACCG855 Corporate Accounting
ACCG856 Auditing and Assurance Services
ACCG857 Taxation Law
ACCG858 Financial Management and Policy
ACCG859 Current Issues in Accounting
ACCG860 Quantitative Methods
ACCG861 Principles of Accounting A
ACCG862 Principles of Accounting B
ACCG901 CPA—Reporting and Professional Practice
ACCG902 CPA—Corporate Governance and Accountability
12 credit points from
ACCG903 CPA—Business Strategy and Leadership
ACCG904 CPA—Assurance Services and Auditing
ACCG905 CPA—Treasury
ACCG906 CPA—Financial Accounting
ACCG907 CPA—Financial Reporting and Disclosure
ACCG908 CPA—Strategic Management Accounting
ACCG909 CPA—Taxation
ACCG910 CPA—Knowledge Management
Programs of Study — Coursework

**Master of Commerce**

The accounting and finance program of the Master of Commerce allows candidates to choose from a range of units in financial and management accounting, finance, auditing, taxation and information systems. It should be noted that completion of this degree does not qualify graduates for progression to membership with the Institute of Chartered Accountants in Australia or CPA Australia.

**Please note:** Eight credit points advanced standing can be given for a completed CPA or CA program.

### Admission Information

Admission Requirements: A Bachelor degree from an accredited university, with a major in accounting or finance and a GPA of at least 2.70 (out of 4.00).

Commencing: First Half Year, Second Half Year

F/T Candidature Length (years): 1/EqP

Internal attendance available: Yes

External attendance available: No

Part-time load available: Yes

Fees (per credit point): $425.00

Credit points required for this award: 32

### Enquiries

Graduate Accounting and Commerce Centre

Tel: (02) 9850 8526/8484

Fax: (02) 9850 9956

Email: gacc@efs.mq.edu.au

Website: www.gacc.mq.edu.au/mc_af.htm

### Program Structure

Eight of

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
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<td>Research Methodology in Finance</td>
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<tr>
<td>ACCG839</td>
<td>Portfolio Management</td>
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</table>

**Postgraduate Diploma in Accounting**

The Postgraduate Diploma in Accounting provides a path for university graduates in any discipline to acquire qualifications that are fully recognised by CPA Australia and the Institute of Chartered Accountants in Australia. The Postgraduate Diploma in Accounting meets the admission requirements of both CPA Australia and the ICAA.

For the award of the Postgraduate Diploma in Accounting a maximum of five exemptions can be granted for equivalent units completed at an Australian university within a period of three years prior to enrolment in the PGDipAcc.

Candidates may commence in any trimester. Upon completion of the Postgraduate Diploma in Accounting, candidates may apply for entry to the Master of Accounting or the Master of Accounting (CPA Extension) programs.

### Admission Information

Admission Requirements: A Bachelor degree in any discipline from a recognised university with a GPA of at least 2.70 (out of 4.00)

Commencing: Trimester 1, Trimester 2, Trimester 3

F/T Candidature Length (years): 1/EqP

Internal attendance available: Yes

External attendance available: No

Part-time load available: Yes

Fees (per credit point): $425.00

Credit points required for the award: 24

### Enquiries

Mrs Mary Dale

Tel: (02) 9850 8538

Fax: (02) 9850 6196

Email: acct@efs.mq.edu.au

Website: www.gacc.mq.edu.au

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<td>Taxation Law</td>
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<td>ACCG858</td>
<td>Financial Management and Policy</td>
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<td>ACCG860</td>
<td>Quantitative Methods</td>
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<td>Principles of Accounting A</td>
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Handbook of Postgraduate Studies — 2005

ACCG840  Personal Financial Planning
ACCG845  Performance Measurement and Management
ACCG846  International Taxation
ACCG847  Forensic Accounting
ACCG848  Business and Professional Ethics
ACCG871  Advanced Corporate Accounting
ACCG872  Advanced Financial Reporting
ACCG875  Investment in Emerging Markets
ACCG882  Advanced Taxation
ACCG884  Current Issues in Tax and Corporate Law
ACCG890  Corporate Financial Forecasting
ACCG893  Research Methodology in Accounting
ACCG899  Research Project
ACST815  Superannuation
ACST827  Corporate and Structured Finance
ACST828  Options, Futures and Derivatives
ACST829  Capital Budgeting and Financial Modelling
ECON828  International Investment and Risk
ECON867  International Financial Management
MKTG800  Marketing and Finance

AREA OF STUDY

BUSINESS

Master of Commerce

The program in business is a modern business degree that enables graduates to study units across a range of disciplinary areas offered by the Division of Economic and Financial Studies. The degree provides an opportunity to acquire an interdisciplinary understanding of business with a concentration in at least one major area of business activity.

Admission Information

Admission Requirements: A Bachelor degree in any discipline from a recognised university with a GPA of at least 2.70 (out of 4.00). Applicants wishing to major in actuarial studies must have an undergraduate degree in actuarial studies (or equivalent eg professional qualifications). Applicants who have not completed sufficient business units in a previous degree will be required to undertake a preliminary program (approximately one semester of full time study) prior to enrolment in the Masters program.

Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1/EqP
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes

Part-time load available: Yes
Fees (per credit point): $425.00
Credit points required for this award: 32

Enquiries

Graduate Accounting and Commerce Centre
Tel: (02) 9850 8526/8484
Fax: (02) 9850 9956
Email: gacc@efs.mq.edu.au
Website: www.gacc.mq.edu.au/me_bus.htm

Program Structure

Candidates complete eight units. Three or four units must be selected from one of the disciplinary areas, which is then designated as a major area of study. The remaining units are selected from other disciplinary areas, with no more than three units taken from any one other disciplinary area. It is possible to complete two major areas of study. The units offered within each disciplinary area are shown below.

Accounting

ACCG811  Advanced Auditing and Assurance Services
ACCG825  Management Accounting: Strategy and Control
ACCG827  Entrepreneurship and Business Strategy
ACCG828  Management Control Systems
ACCG832  Business and Financial Analysis
ACCG835  International Accounting
ACCG840  Personal Financial Planning
ACCG845  Performance Measurement and Management
ACCG847  Forensic Accounting
ACCG848  Business and Professional Ethics
ACCG871  Advanced Corporate Accounting
ACCG872  Advanced Financial Reporting
ACCG893  Research Methodology in Accounting
ACCG899  Research Project

Actuarial Studies

ACST801  Actuarial Research Project
ACST815  Superannuation
ACST827  Corporate and Structured Finance
ACST828  Options, Futures and Derivatives
ACST829  Capital Budgeting and Financial Modelling
ACST831  Actuarial Control Cycle 1
ACST832  Actuarial Control Cycle 2

Students with an actuarial studies major may choose to include up to two statistics units from the following:

STAT811  Generalized Linear Models
STAT821  Multivariate Analysis
STAT822  Time Series
### Programs of Study — Coursework

#### Commercial Law
- STAT890  Stochastic Finance
- ACCG882  Advanced Taxation
- ACCG884  Current Issues in Tax and Corporate Law
- ACCG846  International Taxation
- BUSL832  Business Transactions Law
- BUSL833  Business Property Law
- BUSL834  Law of Business Enterprises
- BUSL851  International Commercial Law
- BUSL852  Trade Practices Law

#### Economics
- ECON835  Applied Econometrics II
- ECON840  Applied Econometrics I
- ECON842  Principles of Monetary Economics
- ECON844  Monetary and Financial Policies
- ECON846  International Monetary Policy
- ECON847  International Trade
- ECON850  Economic Evaluation and Policy
- ECON852  Industry Regulation and Public Enterprise
- ECON853  Economics of Public Issues
- ECON857  Economic Development and World Economic Order
- ECON859  Research Project
- ECON860  Advanced Microeconomics
- ECON861  Advanced Macroeconomics
- ECON880  Research Project B (8 credit points)
- ECON883  Ethical Perspectives on Economics

#### Finance
- ACCG805  Research Methodology in Finance
- ACCG806  Risk Management and Derivatives
- ACCG808  Corporate Finance
- ACCG818  Investments
- ACCG837  Capital Markets
- ACCG838  Business Valuation
- ACCG839  Portfolio Management
- ACCG875  Investing in Emerging Markets
- ACCG890  Corporate Financial Forecasting
- ECON828  International Investment and Risk
- ECON867  International Financial Management

#### Information Systems and Technology
- ACCG812  Information Technology Management
- ACCG822  Electronic Commerce
- BUS800  Information Systems in Business
- BUS855  Information Technology and the Knowledge Economy
- MIST800  Computer Applications in Business
- MIST811  Information Management
- MIST812  Decision Support Systems
- MIST822  Web-database Engineering
- MIST824  Network Systems for Management
- STAT888  Applied Business Techniques

#### Marketing
- BUS801  Business Forecasting
- BUS803  Strategic Operations Management
- DEM800  Demographic Analysis in Business
- ICHM821  Media Management
- ICHM822  Strategic Intelligence
- MKTG800  Marketing and Finance
- MKTG801  International Marketing
- MKTG802  Marketing Communications
- MKTG803  Marketing Operations
- MKTG804  Marketing Seminar
- MKTG805  Applied Marketing Research
- MKTG806  Applied Marketing Strategy
- MKTG807  Industrial Marketing
- MKTG808  Services Marketing and Operations
- MKTG809  Marketing Logistics
- MKTG810  Retail Strategy
- MKTG812  Retail Operations
- MKTG813  Managerial Marketing
- MKTG814  Managing Customer Relationships
- MKTG815  Consumer Behaviour
- STAT826  Market Research and Forecasting

#### Management, Organisations and Society
- BUS802  European Business
- BUS804  International Business Strategy
- BUS805  Knowledge Management and Organisational Learning
- BUS850  Management of People at Work
- BUS851  Comparative Human Resource Management
- BUS853  Management of Change within Organisations
- BUS854  Managing Cultural Diversity in Business
- BUS856  Management of Conflict within Organisations
- BUS857  Money, Trade and Markets
- BUS880  Business Internship
- HGEO  Asia-Pacific Economies
- ICHM801  Management and Organisations
- ICHM802  Managing Service Relationships
- ICHM811  Foundations of Organisational Performance
- ICHM812  Entrepreneurial Leadership

ICHM units are offered at the International College of Tourism and Hotel Management (Manly, Sydney)

#### Master of Commerce
The Master of Commerce specialising in Value Chain Management program aims at developing comprehensive
insights and management skills in the design and management of customer-driven demand chains/networks, resource driven supply chains/networks and the overarching financial value chain management framework. In addition, the degree program builds cutting-edge skills in service supply chain management and offers familiarity with strategic distribution and transportation issues as well as end-user information technology in supply and demand networks. The MCom in Value Chain Management degree program is fully taught at the Normandy Business School (NBS), which is a prestigious business school located in the port city of Le Havre, Normandy, France.

Admission Information

Admission Requirements: Applicants are required to hold a first degree equivalent to a three-year Australian bachelor degree. Applicants with a business background are preferred, but applicants from other disciplines will be considered on a case-by-case basis based on experience, interest and potential to study successfully in value chain management. Applicants will be expected to have a GPA of 2.7 (out of 4.00) or equivalent.

Commencing Study Period: First semester (September to November each year)
F/T Candidature Length (years): 1/EqP
Internal attendance: No
External attendance: Yes
Full-time load available: Yes
Part-time load available: No
Fees (per credit point): Refer to Division
Credit points required for this award: 32

Enquiries

Graduate Accounting and Commerce Centre
Tel: (02) 9850 8526/8484
Fax: (02) 9850 9956
Email: gacc@efs.mq.edu.au
Website: www.gacc.mq.edu.au/mc_vcm.htm

Program Structure

Requires the completion of the following eight units.
First semester — September to November each year
BUS807 Value as a Strategic Concept
BUS808 Supply Chains, Demand Chains and the Value Chain
BUS809 Value Chain Management
BUS810 Value Chains in Service Organisations
Second semester — March to May each year
BUS820 Demand Chain: Network Design and Management
BUS821 Supply Chain: Network Design and Management
BUS822 Strategic Distribution and Transportation
BUS823 Information Technology in Supply and Demand Networks

Master of International Business

The Master of International Business is a modern business degree with a global outlook. The degree provides an opportunity to acquire contemporary knowledge and skills in core business disciplines which have an international focus. The degree promotes both depth and breadth in business studies through a program of core study in accounting, economics, finance and marketing together with elective units chosen from a range of business disciplines.

Admission Information

Admission Requirements: A Bachelor degree in any discipline from a recognised university with a GPA of at least 2.70 (out of 4.00). Applicants who have not completed sufficient business units in a previous degree will be required to undertake a preliminary program (approximately one semester of full time study) prior to enrolment in the Masters program.

Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1/EqP
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): $425.00
Credit points required for the award: 32

Enquiries

Graduate Accounting and Commerce Centre
Tel: (02) 9850 8526/8484
Fax: (02) 9850 9956
Email: gacc@efs.mq.edu.au
Website: www.gacc.mq.edu.au/mib.htm

Program Structure

Candidates complete four core units and four elective units.

Core

ACCG835 International Accounting
ECON847 International Trade
ECON867 International Financial Management
MKTG801 International Marketing

Elective units Group A (up to four units to be selected)

All units in the MCom in Business are available as electives, with the following units being particularly relevant for the MIB.

ACCG806 Risk Management and Derivatives
ACCG808 Corporate Finance
ACCG812 Information Technology Management
ACCG818 Investments
ACCG822 Information Systems in Business
ACCG827 Entrepreneurship and Business Strategy
ACCG832 Business and Financial Analysis
ACCG837 Capital Markets
**Programs of Study — Coursework**

**Master of International Business with Master of International Relations**

The purpose of a double Masters degree is to provide candidates with the option of completing two internationally focused degrees within one period of candidature. A double degree will interest those who would like to extend their business skills in the complementary area of international relations. Holding two international postgraduate qualifications will be an advantage to graduates seeking work in multinational commercial organisations, government agencies, global institutions or business orientated media.

**Admission Information**

Admission Requirements: A Bachelor degree in any discipline from a recognised university with a GPA of at least 2.70 (out of 4.00)

Commencing: First Half Year, Second Half Year

F/T Candidature Length (years): 1.5/eqP

Internal attendance available: Yes

External attendance available: No

Full-time load available: Yes

Part-time load available: Yes

Fees (per credit point): $425.00

Credit points required for the award: 48

**Enquiries**

Graduate Accounting and Commerce Centre

Tel: (02) 9850 8526/8484

Fax: (02) 9850 9956

Email: gacc@efs.mq.edu.au

Website: www.gacc.mq.edu.au/doubledeg_mq.htm

**Program Structure**

**MIR core units**

IRPG840 The International System
IRPG841 Theory of International Relations
IRPG842 Politics of International Law
IRPG849 International Political Economy

**MIB core units**

ACCG835 International Accounting
ECON847 International Trade
ECON867 International Financial Management
MKTG801 International Marketing

**Two of**

IRPG830 The Politics of International Human Rights Law
IRPG831 The Politics, Law and Morality of International Political Violence
IRPG837 East Asia and the International Political Economy
IRPG838 International Internship Program
IRPG843 International Relations of the Middle East

**Elective units Group B (up to two units to be selected)**

Up to two units may be selected from the following programs:

Master of Arts in International Communication
Master of International Relations

Units selected are subject to approval from the relevant Program Director.
Handbook of Postgraduate Studies — 2005

IRPG844 The Asian-Pacific Region and Australia
IRPG845 International Institutions
IRPG846 International Relations Special Project
IRPG854 Conflict in the Pacific
IRPG855 Globalisation, Development and Nation

State-Building in Africa

Two of
ACCG806 Risk Management and Derivatives
ACCG808 Corporate Finance
ACCG812 Information Technology Management
ACCG818 Investments
ACCG822 Information Systems in Business
ACCG827 Entrepreneurship and Business Strategy
ACCG832 Business and Financial Analysis
ACCG837 Capital Markets
ACCG838 Business Valuation
ACCG839 Portfolio Management
ACCG846 International Taxation
ACCG848 Business and Professional Ethics
ACCG875 Investing in Emerging Markets
ACCG890 Corporate Financial Forecasting
BU800 Electronic Commerce
BU801 Business Forecasting
BU802 European Business
BU804 International Business Strategy
BU850 Management of People at Work
BU851 Comparative Human Resource Management
BU853 Management of Change within Organisations
BU854 Managing Cultural Diversity in Business
BU855 Information Technology and the Knowledge Economy
BU856 Management of Conflict within Organisations
DEM800 Demographic Analysis in Business
ECON828 International Investment and Risk
ECON857 Economic Development and World Economic Order
HGE804 Asia-Pacific Economies
ICM801 Management and Organisations
ICM802 Managing Service Relationships
ICM811 Foundations of Organisational Performance
ICM812 Entrepreneurial Leadership
ICM821 Media Management
ICM822 Strategic Intelligence
MIST800 Computer Applications in Business
MKTG800 Marketing and Finance
MKTG802 Marketing Communications
MKTG803 Marketing Operations
MKTG806 Applied Marketing Strategy
MKTG808 Services Marketing and Operations
MKTG809 Marketing Logistics
MKTG814 Managing Customer Relationships
MKTG815 Consumer Behaviour
STAT826 Market Research and Forecasting
STAT888 Applied Business Techniques

Master of International Business with Master of Arts

The purpose of a double Masters degree is to provide candidates with the option of completing two internationally focused degrees within one period of candidature. A double degree will interest those who would like to extend their business skills in the complementary area of international communications. Holding two international postgraduate qualifications will be an advantage to graduates seeking work in multinational commercial organisations, government agencies, global institutions or business orientated media.

Admission Information

Admission Requirements: A Bachelor degree in any discipline from a recognised university with a GPA of at least 2.70 (out of 4.00)
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1.5/EqP
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): $425.00
Credit points required for the award: 48

Enquiries

Graduate Accounting and Commerce Centre
Tel: (02) 9850 8526/8484
Fax: (02) 9850 9956
Email: gacc@efs.mq.edu.au
Website: www.gacc.mq.edu.au/doubledeg_mq.htm

Program Structure

MIB core units
ACCG835 International Accounting
ECON847 International Trade
ECON867 International Financial Management
MKTG801 International Marketing

MAIC core units
One of
ICOM811 Communication and Social, Economic and Political Development
ICOM816 Communication and International Political Economy
ICOM817 Transnational Communication

Either
ICOM812 Cross-cultural Communication
or
ICOM821 Intercultural Communication
One of
ICOM891 Communication Research Methodologies
ICOM818 Research Seminar in International Communication
ICOM828 Special Topic
Two electives from Master of International Business (Group A list only)
Three electives from Master of Arts in International Communication stream (ICOM units only)

**AREA OF STUDY**

**ECONOMICS**

**Master of Economics**

The Master of Economics by coursework program provides students who have a background in economics or a related discipline with an opportunity to develop a graduate specialisation in economics. The program offers a wide range of units designed for students to learn the theoretical and applied aspects of modern economics at an advanced level. Students may include in their program a research project so that they can be prepared for a career in a research area or for further study towards a higher degree.

Applicants who have not studied macroeconomics and microeconomics at intermediate level will be required to undertake two additional compulsory units (ECON822 and ECON823). These units will not count for credit for the degree of Master.

**Admission Information**

Admission Requirements: An appropriate Bachelor degree.

Commencing: First Half Year, Second Half Year

F/T Candidature Length (years): 1/EqP

Internal attendance available: Yes

External attendance available: No

Full-time load available: Yes

Part-time load available: Yes

Fees (per credit point): $425.00

Credit points required for the award: 32

**Enquiries**

Dr Daehoon Nahm
Tel: (02) 9850 9615
Fax: (02) 9850 8586
Email: dnahm@efs.mq.edu.au
Website: www.econ.mq.edu.au/postgrad.htm

**Program of Study — Coursework**

**Program Structure**

**Preliminary units**

ECON822 Microeconomics
ECON823 Macroeconomics

**Core**

Either

ECON840 Applied Econometrics I
or

ECON835 Applied Econometrics II

**Seven of**

ECON801 Micro-Economic Problems
ECON802 Macro-Economic Problems
ECON828 International Investment and Risk
ECON835 Applied Econometrics II
ECON840 Applied Econometrics I
ECON842 Principles of Monetary Economics
ECON844 Monetary and Financial Policies
ECON846 International Monetary Policy
ECON847 International Trade
ECON850 Economic Evaluation and Policy
ECON852 Industry Regulation and Public Enterprise
ECON853 Economics of Public Issues
ECON857 Economic Development and World Economic Order
ECON859 Research Project
ECON860 Advanced Microeconomics
ECON861 Advanced Macroeconomics
ECON864 Mathematical Economics
ECON867 International Financial Management
ECON881/ Research Project B—Part A/
882 Research Project B—Part B
ECON883 Ethical Perspectives on Economics

**Postgraduate Diploma in Applied Economics**

The Postgraduate Diploma in Applied Economics aims to provide a professional development package for graduates in disciplines other than economics, and to give opportunities to competent graduates to become professional economists. The award of the Diploma will provide its recipients with a valuable, widely recognised professional qualification.

**Admission Information**

Admission Requirements: A Bachelor degree in an area other than economics.

Commencing: First Half Year, Second Half Year

F/T Candidature Length (years): 1/EqP

Internal attendance available: Yes

External attendance available: No

Full-time load available: Yes

Part-time load available: Yes
Fees (per credit point): $425.00
Credit points required for the award: 24

Enquiries
Marc Lombard
Tel: (02) 9850 8501
Fax: (02) 9850 8586
Email: mlombard@efs.mq.edu.au
Website: www.econ.mq.edu.au/postgrad.htm

Program Structure
Core
ECON822 Microeconomics
ECON823 Macroeconomics
Four of
ECON801 Micro-Economic Problems
ECON802 Macro-Economic Problems
ECON828 International Investment and Risk
ECON835 Applied Econometrics II
ECON840 Applied Econometrics I
ECON842 Principles of Monetary Economics
ECON844 Monetary and Financial Policies
ECON846 International Monetary Policy
ECON847 International Trade
ECON850 Economic Evaluation and Policy
ECON852 Industry Regulation and Public Enterprise
ECON853 Economics of Public Issues
ECON857 Economic Development and World Economic Order
ECON859 Research Project
ECON860 Advanced Microeconomics
ECON861 Advanced Macroeconomics
ECON864 Mathematical Economics
ECON867 International Financial Management
ECON881/ 882 Research Project B—Part A/ B
ECON883 Ethical Perspectives on Economics

Postgraduate Certificate in Applied Economics
The Postgraduate Certificate in Applied Economics aims to provide graduates in disciplines other than economics with a good understanding of the workings of economics, and an overall knowledge of economic issues.

Admission Information
Admission Requirements: A Bachelor degree in an area other than economics.
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 0.5/EqP
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes

Part-time load available: Yes
Fees (per credit point): $425.00
Credit points required for the award: 16

Enquiries
Marc Lombard
Tel: (02) 9850 8501
Fax: (02) 9850 8586
Email: mlombard@efs.mq.edu.au
Website: www.econ.mq.edu.au/postgrad.htm

Program Structure
Core
ECON822 Microeconomics
ECON823 Macroeconomics
Two of
ECON801 Micro-Economic Problems
ECON802 Macro-Economic Problems
ECON828 International Investment and Risk
ECON835 Applied Econometrics II
ECON840 Applied Econometrics I
ECON842 Principles of Monetary Economics
ECON844 Monetary and Financial Policies
ECON846 International Monetary Policy
ECON847 International Trade
ECON850 Economic Evaluation and Policy
ECON852 Industry Regulation and Public Enterprise
ECON853 Economics of Public Issues
ECON857 Economic Development and World Economic Order
ECON859 Research Project
ECON860 Advanced Microeconomics
ECON861 Advanced Macroeconomics
ECON864 Mathematical Economics
ECON867 International Financial Management
ECON881/ 882 Research Project B—Part A/ B
ECON883 Ethical Perspectives on Economics

AREA OF STUDY
FINANCE

Master of Applied Finance
The Master of Applied Finance is recognised as: meeting the education requirement for Senior Associate status of the Australasian Institute of Banking and Finance, provided the units include Strategic Marketing in Finance; meeting the education requirements for full membership of the Finance and Treasury Association, provided the units include Debt Capital Markets, Equity Capital Markets and Corporate Treasury Management; a post-
Programs of Study — Coursework

graduate specialist course in Treasury by the Australian Society of Certified Practising Accountants; a qualification for responsible officers of organisations holding a licence issued by the Australian Securities and Investments Commission and meeting the education requirements for associate membership of the Securities Institute of Australia.

Admission Information

Admission Requirements: A Bachelor degree from an accredited university and a minimum of two years of relevant work experience. Applicants for whom English is not the first language must have educational qualifications in English or pass an approved English language test.

Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1/EqP
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): $740.00/$525.00 (Sydney/Out of Sydney. Note: the Out of Sydney rate varies with location)
Credit points required for the award: 32

Enquiries
Professor Phil Dolan
Tel: (02) 9223 6231
Fax: (02) 9223 6237
Email: director@mafc.mq.edu.au
Website: www.mafc.mq.edu.au

Program Structure

Core
ECFS865 Investments
ECFS866 Corporate Finance
ECFS867 Financial Instruments
ECFS868 Financial Risk Management
ECFS874 Legal Risk in Finance
Six of
ECFS842 Mergers and Acquisitions
ECFS845 Applied Portfolio Management
ECFS849 Individual Research Paper
ECFS850 Corporate Treasury Management
ECFS854 Strategic Marketing in Finance
ECFS857 Credit and Lending Decisions
ECFS860 Swap Book Management
ECFS864 Property Investment
ECFS871 Risk and Portfolio Construction
ECFS877 Project Finance
ECFS880 Infrastructure and Property
ECFS881 Derivatives Valuation
ECFS882 Exotic Options

Postgraduate Certificate in Applied Finance

Similar to the Master of Applied Finance but there is a lower minimum number of years of work experience required for those applicants who do not have a degree.

Admission Information

Admission Requirements: A Bachelor degree and/or a relevant number of years of work experience required of those applicants who do not have a degree.

Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 0.5/EqP
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): $740.00/$525.00 (Sydney/Out of Sydney. Note: the Out of Sydney rate varies with location)
Credit points required for the award: 16

Enquiries
Professor Phil Dolan
Tel: (02) 9223 6231
Fax: (02) 9223 6237
Email: director@mafc.mq.edu.au
Website: www.mafc.mq.edu.au

Program Structure

Pattern 1
Two of
ECFS865 Investments
ECFS866 Corporate Finance
ECFS867 Financial Instruments
ECFS868 Financial Risk Management
ECFS874 Legal Risk in Finance
Four of
ECFS842 Mergers and Acquisitions
ECFS845 Applied Portfolio Management
Handbook of Postgraduate Studies — 2005

ECFS849 Individual Research Paper
ECFS850 Corporate Treasury Management
ECFS854 Strategic Marketing in Finance
ECFS857 Credit and Lending Decisions
ECFS860 Swap Book Management
ECFS864 Property Investment
ECFS871 Risk and Portfolio Construction
ECFS877 Project Finance
ECFS880 Infrastructure and Property
ECFS881 Derivatives Valuation
ECFS882 Exotic Options
ECFS883 Venture Capital
ECFS886 Debt Capital Markets
ECFS888 Economics of Financial Markets
ECFS892 Managing Innovation
ECFS895 Private Equity Investment
ECFS896 Credit Risk Management
ECFS897 Managing Shareholder Value
ECFS898 Managing Energy Risk
ECFS899 Modelling Financial Risk
ECFS900 Project Analysis and Evaluation
ECFS992 Hedge Funds
ECFS993 Negotiation in Finance
ECFS994 Cashflow Structuring
ECFS996 Managing Operational Risk

Pattern 2

Three of
ECFS865 Investments
ECFS866 Corporate Finance
ECFS867 Financial Instruments
ECFS868 Financial Risk Management
ECFS874 Legal Risk in Finance

Two of
ECFS842 Mergers and Acquisitions
ECFS845 Applied Portfolio Management
ECFS849 Individual Research Paper
ECFS850 Corporate Treasury Management
ECFS854 Strategic Marketing in Finance
ECFS857 Credit and Lending Decisions
ECFS860 Swap Book Management
ECFS864 Property Investment
ECFS871 Risk and Portfolio Construction
ECFS877 Project Finance
ECFS880 Infrastructure and Property
ECFS881 Derivatives Valuation
ECFS882 Exotic Options
ECFS883 Venture Capital
ECFS886 Debt Capital Markets
ECFS888 Economics of Financial Markets
ECFS892 Managing Innovation
ECFS895 Private Equity Investment

AREA OF STUDY

INFORMATION TECHNOLOGY & COMPUTING

Master of Commerce

The program in information systems and technology is for candidates who seek a business perspective in their study of information systems and technology rather than a computer science perspective. The degree builds upon the information systems and technology major presently in the Master of Commerce in Business.

Admission Information

Admission Requirements: A Bachelor degree in any discipline from a recognised university with a GPA of at least 2.70 (out of 4.00). Applicants with limited business and IS/IT units in a previous degree will be required to complete a preliminary program (approximately one semester of full time study) to build foundation skills prior to enrolment in the Masters program.

Commencing: First Half Year, Second Half Year

F/T Candidature Length (years): 1/EqP
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): $425.00
Credit points required for the award: 32

Program Structure

Candidates complete eight units selected from those listed below.

ACC812 Information Technology Management
ACC822 Information Systems in Business

Enquiries

Graduate Accounting and Commerce Centre
Tel: (02) 9850 8526/8484
Fax: (02) 9850 9956
Email: gacc@efs.mq.edu.au
Website: www.gacc.mq.edu.au/mcinftec.htm
Programs of Study — Coursework

Enquiries
Graduate Accounting and Commerce Centre
Tel: (02) 9850 8526/8484
Fax: (02) 9850 9956
Email: gacc@efs.mq.edu.au
Website: www.gacc.mq.edu.au/mist_mit.htm

Program Structure

MCom component 24cp
Six of
ACCG812 Information Technology Management
ACCG822 Information Systems in Business
BUS800 Electronic Commerce
BUS855 Information Technology and Knowledge Economy

MIST component 24cp
Core
ITEC800 The Software Development Process
ITEC802 Object Oriented Technology
and either
ITEC810 Information Technology Project
or
ITEC841 Project and Risk Management

Three of
ITEC820 Software Development Methods, Tools and CASE
ITEC832 Application Integration
ITEC842 Enterprise Management
TEC852 System and Network Security
ITEC870 Databases Applications Development
ITEC871 Information Systems Design and Management

AREA OF STUDY

MARKETING

Master of Commerce
The program in marketing offers an intellectually rigorous approach to marketing, combined with practical relevance. This mirrors the character of marketing positions which demand a mix of skills. The program is particularly suitable for applicants without a major in marketing.

Students without a significant marketing background will be required to take MKTG813 Managerial Marketing early in their program. Students with a significant marketing background will be permitted to substitute two
units from the Master of Commerce in Business for two marketing units.

**Admission Information**

Admission Requirements: A Bachelor degree in any discipline from a recognised university with a GPA of 2.70 or more (out of 4.00). Applicants who have not completed sufficient business units in a previous degree will be required to undertake a preliminary program (approximately one semester of full time study) prior to enrolment in the Masters program.

Commencing: First Half Year, Second Half Year

F/T Candidature Length (years): 1/EqP

Internal attendance available: Yes

External attendance available: No

Full-time load available: Yes

Part-time load available: Yes

Fees (per credit point): $425.00

Credit points required for the award: 32

**Enquiries**

Graduate Accounting and Commerce Centre
Tel: (02) 9850 8526/8484
Fax: (02) 9850 9956
Email: gacc@efs.mq.edu.au
Website: www.gacc.mq.edu.au/mcmktg.htm

**Program Structure**

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<td>BUS801</td>
<td>Business Forecasting</td>
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<td>Strategic Operations Management</td>
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<td>DEM800</td>
<td>Demographic Analysis in Business</td>
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<td>Consumer Behaviour</td>
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<tr>
<td>STAT826</td>
<td>Market Research and Forecasting</td>
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**MASTER OF APPLIED STATISTICS**

**Area of Study**

**Statistics**

**Master of Applied Statistics**

The course is designed to train graduates for employment as statisticians in research organisations, insurance companies, financial institutions, medical institutions, government departments and industry. Specialised study is available in the areas of biostatistics, epidemiological methods, graphics imaging, bioinformatics, time series and stochastic finance.

**Admission Information**

Admission Requirements: A Bachelor degree with a major in statistics. If an applicant’s background in statistics, mathematics or computing is inadequate, satisfactory completion of a qualifying program will be required prior to admission to the Masters program.

Commencing: First Half Year, Second Half Year

F/T Candidature Length (years): 1/EqP

Internal attendance available: Yes

External attendance available: Yes

Full-time load available: Yes

Part-time load available: Yes

Fees (per credit point): $425.00

Credit points required for the award: 32

**Enquiries**

Associate Professor Peter Petocz
Tel: (02) 9850 9174
Fax: (02) 9850 7669
Email: PPetocz@efs.mq.edu.au
Website: www.stat.mq.edu.au/postgrad/pos_mapp.htm

**Program Structure**

*Core*

<table>
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<td>STAT825</td>
<td>Statistics Project</td>
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<td>STAT811</td>
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<td>Statistical Design</td>
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<td>STAT817</td>
<td>Bioinformatics</td>
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<td>STAT818</td>
<td>Epidemiological Methods</td>
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<td>STAT820</td>
<td>Decision Support Systems</td>
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<td>Multivariate Analysis</td>
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<td>Time Series</td>
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<td>Statistical Graphics</td>
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<td>STAT826</td>
<td>Market Research and Forecasting</td>
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<tr>
<td>STAT827</td>
<td>Survival Analysis</td>
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</table>
Postgraduate Diploma in Applied Statistics

The course is designed to train graduates for employment as statisticians in research organisations, insurance companies, financial institutions, medical institutions, government departments and industry. Specialised study is available in the areas of biostatistics, epidemiological methods, graphics imaging, bioinformatics, time series and stochastic finance.

Admission Information

Admission Requirements: A Bachelor degree with a major in statistics. If an applicant's background in statistics, mathematics or computing is inadequate, satisfactory completion of a qualifying program will be required prior to enrolment in the Diploma program.

Commencing: First Half Year, Second Half Year

F/T Candidature Length (years): 1/EqP

Internal attendance available: Yes
External attendance available: Yes
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): $425.00
Credit points required for the award: 24

Enquiries

Associate Professor Peter Petocz
Tel: (02) 9850 9174
Fax: (02) 9850 7669
Email: ppetocz@efs.mq.edu.au
Website: www.stat.mq.edu.au/postgrad/pos_mapp.htm

Program Structure

Three of

STAT810 Statistical Theory
STAT811 Generalized Linear Models
STAT812 Information Management
STAT814 Statistical Design
STAT817 Bioinformatics
STAT818 Epidemiological Methods
STAT820 Decision Support Systems
STAT821 Multivariate Analysis
STAT822 Time Series
STAT823 Statistical Graphics
STAT826 Market Research and Forecasting
STAT827 Survival Analysis
STAT878 Modern Computational Statistical Methods
STAT890 Stochastic Finance

Postgraduate Certificate in Applied Statistics

The course is designed to train graduates for employment as statisticians in research organisations, insurance companies, financial institutions, medical institutions, government departments and industry. Specialised study is available in the areas of biostatistics, epidemiological methods, graphics imaging, bioinformatics, time series and stochastic finance.

Admission Information

Admission Requirements: A Bachelor degree with a major in statistics. If an applicant's background in statistics, mathematics or computing is inadequate, satisfactory completion of a qualifying program will be required prior to enrolment in the Certificate program.

Commencing: First Half Year, Second Half Year

F/T Candidature Length (years): 0.5/EqP

Internal attendance available: Yes
External attendance available: Yes
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): $425.00
Credit points required for the award: 12

Enquiries

Associate Professor Peter Petocz
Tel: (02) 9850 9174
Fax: (02) 9850 7669
Email: ppetocz@efs.mq.edu.au
Website: www.stat.mq.edu.au/postgrad/pos_mapp.htm

Program Structure

Three of

STAT810 Statistical Theory
STAT811 Generalized Linear Models
STAT812 Information Management
STAT814 Statistical Design
STAT817 Bioinformatics
STAT818 Epidemiological Methods
STAT820 Decision Support Systems
STAT821 Multivariate Analysis
STAT822 Time Series
STAT823 Statistical Graphics
STAT826 Market Research and Forecasting
STAT827 Survival Analysis
STAT878 Modern Computational Statistical Methods
STAT890 Stochastic Finance

Master of Biostatistics

Due to an increasing demand for well trained biostatisticians, a group of senior academic biostatisticians around Australia have collaborated to mount this distance educa-
tion program. This group is known as the Biostatistics Collaboration of Australia (BCA), with representatives from major Australian universities with medical statistics expertise, pharmaceutical companies, government and non-government organisations, all as major employers with a valued stake in the future of biostatistics. This program has been designed to provide advanced biostatistical training for a diverse range of students. It is primarily aimed at those wishing to become highly trained professional biostatisticians. Candidates should possess an aptitude for advanced mathematics, and a desire to learn biostatistics.

Admission Information
Admission Requirements: A Bachelor degree in Statistics, Mathematics, Science, Psychology, Medicine, Pharmacy, Economics, Health Sciences or other appropriate discipline from an approved university (or equivalent qualification); a proven aptitude for advanced mathematical work, indicated for example by a high level of achievement in high school or undergraduate mathematics; and have already passed an introductory course in statistics, covering at least the estimation of means and proportions with confidence intervals, and the comparison of means and proportions between two groups using hypothesis tests (ie t-tests and chi-squared tests for 2x2 tables), such as STAT170.

Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): N/A
P/T Candidature Length (years): 3
Internal attendance available: No
External attendance available: Yes
Full-time load available: No
Part-time load available: Yes
Fees (per credit point): $425.00
Credit points required for the award: 48

Enquiries
Associate Professor Gillian Heller
Tel: (02) 9850 8541
Fax: (02) 9850 7669
Email: gheller@efs.mq.edu.au
Website: www.stat.mq.edu/postgrad/bios_mast.htm

Program Structure
BCA801 Epidemiology
BCA802 Mathematical Background for Biostatistics
BCA804 Data Management and Statistical Computing
BCA805 Principles of Statistical Inference
BCA807 Design of Experiments and Randomised Clinical Trials
BCA808 Linear Models
BCA809 Categorical Data and Generalized Linear Models
BCA812 Work Placement or Project
STAT827 Survival Analysis
Either
BCA803 Health Indicators and Health Surveys
or
BCA806 Clinical Biostatistics
Either
BCA810 Bioinformatics and Statistical Genetics
or
BCA811 Longitudinal and Correlated Data

Postgraduate Diploma in Biostatistics
This program has been designed to provide biostatistical training for a diverse range of students. It is primarily aimed at those wishing to become highly trained professional biostatisticians. Candidates should possess an aptitude for advanced mathematics, and a desire to learn biostatistics.

Admission Information
Admission Requirements: A Bachelor degree in Statistics, Mathematics, Science, Psychology, Medicine, Pharmacy, Economics, Health Sciences or other appropriate discipline from an approved university (or equivalent qualification); a proven aptitude for advanced mathematical work, indicated for example by a high level of achievement in high school or undergraduate mathematics; and have already passed an introductory course in statistics, covering at least the estimation of means and proportions with confidence intervals, and the comparison of means and proportions between two groups using hypothesis tests (ie t-tests and chi-squared tests for 2x2 tables), such as STAT170.

Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): N/A
P/T Candidature Length (years): 2.0
Internal attendance available: No
External attendance available: Yes
Full-time load available: No
Part-time load available: Yes
Fees (per credit point): $425.00
Credit points required for the award: 32

Enquiries
Associate Professor Gillian Heller
Tel: (02) 9850 8541
Fax: (02) 9850 7669
Email: gheller@efs.mq.edu.au
Website: www.stat.mq.edu/postgrad/bios_dip.htm

Program Structure
Core
BCA801 Epidemiology
BCA802 Mathematical Background for Biostatistics
Programs of Study — Coursework

Program Structure

Core
BCA801 Epidemiology

Three of
BCA802 Mathematical Background for Biostatistics
BCA803 Health Indicators and Health Surveys
BCA804 Data Management and Statistical Computing

One of
BCA805 Principles of Statistical Inference
BCA806 Clinical Biostatistics
BCA807 Design of Experiments and Randomised Clinical Trials
BCA808 Linear Models
BCA809 Categorical Data and Generalized Linear Models

Postgraduate Certificate in Biostatistics

This program has been designed to provide biostatistical training for a diverse range of students. It is primarily aimed at those wishing to become highly trained professional biostatisticians. Candidates should possess an aptitude for advanced mathematics, and a desire to learn biostatistics.

Admission Information

Admission Requirements: A Bachelor degree in Statistics, Mathematics, Science, Psychology, Medicine, Pharmacy, Economics, Health Sciences or other appropriate discipline from an approved university (or equivalent qualification); a proven aptitude for advanced mathematical work, indicated for example by a high level of achievement in high school or undergraduate mathematics; and have already passed an introductory course in statistics, covering at least the estimation of means and proportions with confidence intervals, and the comparison of means and proportions between two groups using hypothesis tests (i.e., t-tests and chi-squared tests for 2x2 tables), such as STAT170.

Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 0.5
Internal attendance available: No
External attendance available: Yes
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): $425.00
Credit points required for the award: 16

Enquiries

Associate Professor Gillian Heller
Tel: (02) 9850 8541
Fax: (02) 9850 7669
Email: gheller@efs.mq.edu.au
Website: http://www.stat.mq.edu/postgrad/bios_cert.htm
Divison of Environmental and Life Sciences

**AREA OF STUDY**

**BIOLOGY**

**Master of Conservation Biology**

The Master of Conservation Biology degree is offered as an international collaboration between Macquarie University and Victoria University (Wellington, New Zealand). This degree has grown out of existing teaching and research at both universities by the ANZCoL (Australian and New Zealand Conservation Laboratories) group. The goals of ANZCoL are to offer graduate training and to promote research into world conservation issues by studying the unique organisms and unique environments in the two countries. The course is aimed at attracting professionals working in the field of conservation biology and students interested in exploring the issues of conservation biology at both a local and international scale. On completion, students will be awarded a Masters degree jointly by Macquarie University and Victoria University.

Macquarie University will run subjects during the second semester of each year, Victoria University during the first semester. These can be taken in any order, full-time or part-time. Distance education mode is possible in some units.

**Admission Information**

Admission Requirements: A Bachelor degree with major in biology or relevant equivalent subjects, such as agriculture, biotechnology, veterinary science.

Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1/EqP
Internal attendance available: Yes
External attendance available: Yes
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): CSP/S425.00
Credit points required for the award: 40

**Enquiries**

Professor Des Cooper
Tel: (02) 9850 8205
Fax: (02) 9850 9686
Email: dcooper@rna.bio.mq.edu.au
Website: www.conservation.bio.mq.edu.au

**Program Structure**

Candidates complete a total of eight units. Five units (equivalent to 20 credit points) will be undertaken at Macquarie University, and three units (also equivalent to 20 credit points) will be undertaken at Victoria University. Students will spend January to June in New Zealand and July to December in Australia. The training will be intensive. Coursework will involve lecture and seminar sessions, fieldwork, some lab work and a small research project.

**Core**

- BIOL860 Wildlife Project
- BIOL861 Management of Wild Australian Mammals
- BIOL865 World Conservation Biology
- BIOL866 Research Technologies in Conservation Biology

**Suggested elective units**

- BIOL350 Aboriginal Impact on Australian Ecosystems*
- BIOL351 Aboriginal Resources Field Trip*
  *together are equivalent to one unit of 4 credit points.
- BIOL334 Conservation and Evolutionary Genetics#
- BIOL377 Environmental Microbiology and Bioresources#
- BIOL390 Selected topics in Biodiversity and Conservation#
  #undertaken in combination with BIOL351

**Units to be completed at Victoria University, Wellington**

**Core**

- BIOL420 Conservation Ecology
- BIOL424 New Zealand Conservation Practice

**Suggested elective units**

- BIOL404 Environment and Conservation Management
- BIOL421 Human Ecology
- BIOL422 Ecology
- BIOL423 Marine Biology

Please note: Descriptions of the Victoria University units can be found at http://conservation.bio.mq.edu.au
AREA OF STUDY

BIOTECHNOLOGY

Master of Biotechnology

The Master of Biotechnology degree program has a strong interdisciplinary and practical focus, consisting of both coursework and laboratory components and reflective of the needs of the marketplace. In the final semester of the Masters program, selected students will have the opportunity to undertake a substantive research project, based in either the University laboratories or in industry placements.

Admission Information

Admission Requirements: A Bachelor of Science in a relevant area with a substantial laboratory component in the areas of molecular biology, microbiology, chemistry and analytical techniques or completion of the Graduate Certificate in Biotechnology.

Commencing: First Half Year

F/T Candidature Length (years): 1

Internal attendance available: Yes

External attendance available: No

Full-time load available: Yes

Part-time load available: No

Fees (per credit point): CSP/$425.00

Credit points required for the award: 32

Enquiries

Jennifer Manefield
Tel: (02) 9850 8241
Fax: (02) 9850 6565
Email: jmanefie@els.mq.edu.au
Website: www.els.mq.edu.au/biotechnology

Program Structure

Coursework

Semester 1

CHEM832 Protein Discovery and Analysis
STAT830 Prelude to Bioinformatics
ELS 841 Entrepreneurship

Plus one or two of the units from the list of electives

Semester 2

BIOL880 Selected Topics in Biotechnology
CHEM833 Functional Proteomics
ITEC843 Research and Development Practice and Management

Plus one or two units from the list of electives

Elective Units

Candidates must undertake electives to a minimum of 8 credit points.

Please note: Electives are of varying credit point value.

For undergraduate unit descriptions please refer to the Handbook of Undergraduate Studies or: www.els.mq.edu.au/biotechnology

Undergraduate units may be included in the program but must not make up more than 25 per cent of the total program requirements.

BIOL309 Biochemistry
BIOL313 Environmental Plant Physiology
BIOL317 Plants: Cells and Molecules
BIOL352 Molecular Biology
BIOL371 Biosynthetic Pathways
BIOL375 Immunology, Cell and Developmental Biology
BIOL377 Environmental Microbiology and Bioresources
CHEM325 Chemical Analysis II
CHEM331 Organic and Biological Chemistry B
CHEM339 Medicinal Chemistry
PHIL260 Biotechnology and Bioethics

Please note: Candidates are not permitted credit for electives completed as part of other programs, including the Graduate Certificate in Biotechnology.

Coursework and research

Semester 1

CHEM832 Protein Discovery and Analysis
STAT830 Prelude to Bioinformatics
ELS 841 Entrepreneurship

Plus one or two of the units from the list of electives.

Semester 2

Candidates complete:

BIOL881 Major Research Project in Biotechnology (subject to approval)

Only candidates who have achieved a GPA of 3.0 in Semester 1 or the top 10 percent of students currently enrolled in the Master of Biotechnology will be permitted to enrol in BIOL881 Major Research Project in Biotechnology.

Elective units

Candidates must undertake electives to a minimum of 8 credit points.

Please note: Electives are of varying credit point value.

For undergraduate unit descriptions please refer to the Handbook of Undergraduate Studies. Undergraduate units may be included in your program but must not make up more than 25 per cent of the total program requirements.

BIOL309 Biochemistry
BIOL313 Environmental Plant Physiology
BIOL317 Plants: Cells and Molecules
BIOL352 Molecular Biology
BIOL371 Biosynthetic Pathways
BIOL375 Immunology, Cell and Developmental Biology
BIOL377 Environmental Microbiology and Bioresources
CHEM325 Chemical Analysis II
CHEM331 Organic and Biological Chemistry B
CHEM339 Medicinal Chemistry
PHIL242 Practical Ethics

Please note: Candidates are not permitted credit for electives completed as part of other programs, including the Graduate Certificate in Biotechnology.

Master of Biotechnology with Master of Commerce

The Division of Environmental and Life Sciences and the Division of Economic and Financial Studies/GACC jointly offer the Master of Biotechnology with the Master of Commerce in Business as a double degree program. Successful students will graduate with full recognition by Macquarie University that two postgraduate degrees have been earned.

This double degree is directed as equipping graduates with both a specific level of technical and intellectual expertise in biotechnology as well as the skills necessary to make informed decisions required to manage biotechnology in the business arena. It is suitable for graduates wanting to gain an understanding of a multidisciplinary approach to biotechnology as well as acquire business skills.

Admission Information

Admission Requirements: A Bachelor of Science in a relevant field of study with a substantial laboratory component in the areas of molecular biology, microbiology, chemistry and bio-analytical techniques or completion of the Certificate in Biotechnology. In addition, preference will be given to students with some academic or professional background in business.

Commencing: First Half Year
F/T Candidature Length (years): 1.5/ EqP
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): $425.00
Credit points required for the award: 48

Enquiries

Commerce and business components
Graduate Accounting and Commerce Centre
Division of Economic and Financial Studies
Tel: (02) 9850 8526
Fax: (02) 9850 6565
Email: gacc@efs.mq.edu.au

Biotechnology components
Division of Environmental and Life Sciences
Tel: (02) 9850 8241
Fax: (02) 9850 9671
Email: jmanefie@els.mq.edu.au

Program Structure

Semester 1
Core
CHEM832 Protein Discovery and Analysis
STAT830 Prelude to Bioinformatics
ELS841 Entrepreneurship
One unit from
MKTG813 Managerial Marketing
BUS850 Management of People at Work
BUS804 International Business Strategy
ICHM801 Management and Organisations
ICHM812 Entrepreneurial Leadership
ICHM822 Strategic Intelligence

Semester 2
Core
ITEC840 Scientific Development for Product Development
CHEM833 Functional Proteomics
BIOL880 Selected Topics in Biotechnology
One unit from
MKTG813 Managerial Marketing
BUS850 Management of People at Work
BUS804 International Business Strategy
ICHM801 Management and Organisations
ICHM812 Entrepreneurial Leadership
ICHM822 Strategic Intelligence

Semester 3
Sixteen credit points that must include the remainder of the units from the Master of Commerce in Business

MKTG813 Managerial Marketing
BUS850 Management of People at Work
BUS804 International Business Strategy
ICHM801 Management and Organisations
ICHM812 Entrepreneurial Leadership
ICHM822 Strategic Intelligence

AREA OF STUDY

CHIROPRACTIC

Master of Chiropractic

The Master of Chiropractic is a course of study required by Australian Chiropractic Registration Boards for those who wish to become registered chiropractic practitioners. This program is fully accredited by both Australian pro-
Professional accrediting agencies and accordingly enjoys international recognition. The course is designed to prepare graduates for assuming the full diagnostic responsibilities of a primary contact practitioner. The Department of Health and Chiropractic operates three teaching clinics at Eastwood, Epping and Summer Hill where students in the second year of the Masters program complete an internship.

Admission Information

Admission Requirements: Admission to Master of Chiropractic is only by one of the following two pathways:
1. successful completion and award of the Bachelor of Chiropractic Science degree;
or
2. completion of a full-fee paying Masters Qualifying Program of 1 to 2 years duration for those already holding another Science or health related degree. Units to be completed in the Master’s Qualifying Program will be determined following an assessment of the student’s previous academic studies.

Commencing: First Half Year
F/T Candidature Length (years): 2
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: No
Fees (per credit point): $525.00
Credit points required for the degree: 64

Enquiries
Program Administrator—Peter Bull
Tel: (02) 9850 9383
Fax: (02) 9850 9389
Email: pbull@mq.edu.au
Website: www.chiro.mq.edu.au/chiro/pgrad.htm

Program Structure

Year 1
CHIR833 Radiographic Positioning
CHIR835 Orthopaedics
CHIR859 Rehabilitation
CHIR862 Preclinical Studies
CHIR869 Chiropractic Technique IV
CHIR870 Neurological Diagnosis
CHIR871 Radiology I
CHIR872 Differential Diagnosis C
Year 2
CHIR829 Clinical Nutrition
CHIR830 Diagnostic Specialties
CHIR840 Terminal Point Technique
CHIR848 Radiology II
CHIR850 Research Project
CHIR853 Professional Studies

CHIR860 Clinic Internship
CHIR861 Techniques V
CHIR868 Injury Management

AREA OF STUDY

ENVIRONMENTAL SCIENCES

Master of Environmental Education

The Master of Environmental Education is offered jointly by the Graduate School of the Environment and the School of Education. This program explores the role and scope of education in attaining environmental and sustainable development goals. Students learn to identify principles of good practice in order to plan and evaluate programs in environmental education and education for sustainable development. Emphasis is also placed on the communication and interpretation process, and effective communication techniques at local, national and international levels within formal, informal and non-formal education.

Admission Information

Admission requirements: A Bachelor degree in a related field of study with results at credit level; evidence of genuine interest
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1.5/EqP
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): CSP/$425.00
Credit points required for the award: 46

Enquiries
Joy Monckton
Graduate School of the Environment
Tel: (02) 9850 7993
Fax: (02) 9850 7972
Email: joy.monckton@mq.edu.au
Website: www.gse.mq.edu.au

Program Structure

Candidates complete eight core units and four elective units.

Core
GSE800 Attitudes to the Environment
GSE803 Science in Environmental Management
GSE807 Environmental Measurement and Analysis
GSE827 Education for Sustainable Development
GSE843 Environmental Decision Making
EPG915 Teaching and Learning about the Environment
Handbook of Postgraduate Studies — 2005

EPG917 Design of Environmental Education Programs
EPG918 Environmental Interpretation and Community Education

Electives
Two units from the Education Group (listed in Table 1)
Any two units from those listed in Table 1 (or elsewhere with approval)

Postgraduate Diploma in Environmental Education
The program is an abbreviated version of the Master of Environmental Education program described above and combines units in environmental education and studies. It focuses on the interdisciplinary approach to studying the environment and the educational objectives are as for MEnvEd.

Please note: Articulation to the Masters program is permitted when a minimum of four credit grades or a GPA of 2.5 over four units is attained.

Admission Information
Admission requirements: A Bachelor degree in any relevant field or Diploma in Education or Teaching with results at credit level
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1/EqP
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): CSP/$425.00
Credit points required for the award: 32

Enquiries
Joy Monckton
Graduate School of the Environment
Tel: (02) 9850 7993
Fax: (02) 9850 7972
Email: joy.monckton@mq.edu.au
Website: www.gse.mq.edu.au

Program Structure
Core
GSE800 Attitudes to the Environment
GSE803 Science in Environmental Management

Either
GSE807 Environmental Measurement and Analysis
or
GSE825 Sustainable Development: Introductory Principles and Practices
GSE843 Environmental Decision Making
EPG915 Teaching and Learning about the Environment

One of
EPG917 Design of Environmental Education Programs
EPG918 Environmental Interpretation and Community Education
EPG916 Resources and Networks in Environmental Education
GSE826 Eco-tourism for Sustainable Development
GSE827 Education for Sustainable Development
GSE828 Action Research for Sustainable Development

Postgraduate Certificate in Environmental Education
This program comprises a coherent set of four units specifically focused on environmental education. It is directed at environmental professionals wishing to enhance their skills in this area.

Admission Information
Admission Requirements: A Bachelor degree. Relevant work experience will be assessed in the application process
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 0.5
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: No
Fees (per credit point): CSP/$425.00
Credit points required for the award: 16

Enquiries
Joy Monckton
Graduate School of the Environment
Tel: (02) 9850 7993
Fax: (02) 9850 7972
Email: joy.monckton@mq.edu.au
Website: www.gse.mq.edu.au

Program Structure
Core
EPG915 Teaching and Learning about the Environment
EPG917 Design of Environmental Education Programs
EPG918 Environmental Interpretation and Community Education
EPG916 Resources and Networks in Environmental Education
GSE800 Attitudes to the Environment
GSE803 Science in Environmental Management
Master of Environmental Management

This is an interdisciplinary program aimed at skilling and training environmental professionals. Students will build skills in critical thinking, report writing and oral presentation. A wide variety of projects are undertaken. The learning outcomes are focused on being able to work with or manage a team of people working from different discipline perspectives or areas to find solutions to environmental problems.

Admission Information

Admission requirements: A Bachelor degree in a related field of study with results at credit level; evidence of genuine interest

Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1.5/EqP
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): CSP/$425.00
Credit points required for the award: 46

Enquiries
Joy Monckton
Graduate School of the Environment
Tel: (02) 9850 7993
Fax: (02) 9850 7972
Email: joy.monckton@mq.edu.au
Website: www.gse.mq.edu.au

Program Structure

Core
GSE800 Attitudes to the Environment
GSE801 Environmental Law and Policy
GSE803 Science in Environmental Management
GSE807 Environmental Measurement and Analysis
GSE843 Environmental Decision Making
GSE844 Environmental Management Practice
Two units from the Management Group (listed in Table 1)
One unit from the Economics Group (listed in Table 1)
One unit from the Project Appraisal Group (listed in Table 1)
Any two units from those listed in Table 1 (or elsewhere with approval)

Postgraduate Certificate in Environmental Management

This program comprises a coherent set of four units concentrating on a range of aspects of environmental management, including compliance with standards and legislation.

Admission Information

Admission requirements: A Bachelor degree. Relevant work experience will be assessed in the application process

Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 0.5
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: No
Fees (per credit point): CSP/$425.00
Credit points required for the award: 16

Enquiries
Joy Monckton
Graduate School of the Environment
Tel: (02) 9850 7993
Fax: (02) 9850 7972
Email: joy.monckton@mq.edu.au
Website: www.gse.mq.edu.au

Program Structure

Candidates complete three units from the Management Group and one unit from the Law or Project Appraisal Group (units are listed in Table 1).
Handbook of Postgraduate Studies — 2005

Email: joy.monckton@mq.edu.au
Website: www.gse.mq.edu.au/

Program Structure
Candidates complete three units from the Economics Group and one from the Law or Project Appraisal Group. Units available are listed in Table 1.

Master of Environmental Planning
This program is accredited by the Planning Institute of Australia (PIA, previously RAPI, http://www.planning.org.au). This accreditation allows graduates to take up membership of the PIA and pursue career opportunities in public and private sector positions requiring recognised professional PIA qualifications. This is a holistic and flexible inter-disciplinary environmental planning program. While there are compulsory units to develop specific professional skills and knowledge in planning practice, the program also allows students to pursue special areas of interest related to environmental and resource management, and sustainable development in urban and non-urban planning contexts.

Admission Information
Admission requirements: A Bachelor degree in a related field of study with results at credit level; evidence of genuine interest
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1.5/EqP
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): CSP/$425.00
Credit points required for the award: 46

Enquiries
Joy Monckton
Graduate School of the Environment
Tel: (02) 9850 7993
Fax: (02) 9850 7972
Email: joy.monckton@mq.edu.au
Website: www.gse.mq.edu.au

Program Structure
Core
GSE800 Attitudes to the Environment
GSE803 Science in Environmental Management
GSE807 Environmental Measurement and Analysis
GSE843 Environmental Decision Making
GSE801 Environmental Law and Policy
GSE810 Environmental Economics
GSE818 Environmental Planning
One unit from the Planning Group (listed in Table1)—GSE830 or GSE817 recommended.

One unit from the Project Appraisal Group (listed in Table1)—GSE816 or GSE845 recommended
One unit from the Management Group (listed in Table1)
Any two units from those listed in Table1 (or elsewhere with approval)

Master of Environmental Studies
This program is the broadest and most flexible of those offered by the Graduate School of the Environment, in that only four units are prescribed. These units provide the inter-disciplinary base. Students can then choose electives from the very wide range on offer. The program is particularly appropriate for students coming from a background which is not closely related and who want to learn about diverse aspects of the environment.

Admission Information
Admission requirements: A Bachelor degree in a related field of study with results at credit level; evidence of genuine interest
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1.5/EqP
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): CSP/$425.00
Credit points required for the award: 46

Enquiries
Joy Monckton
Graduate School of the Environment
Tel: (02) 9850 7993
Fax: (02) 9850 7972
Email: joy.monckton@mq.edu.au
Website: www.gse.mq.edu.au

Program Structure
Core
GSE800 Attitudes to the Environment
GSE803 Science in Environmental Management
GSE807 Environmental Measurement and Analysis
GSE843 Environmental Decision Making
GSE801 Environmental Law and Policy
GSE810 Environmental Economics
GSE818 Environmental Planning
Eight units from those listed in Table 1. With approval, candidates may include up to two units from elsewhere.

Postgraduate Diploma in Environmental Studies
This program forms the foundation to all masters programs offered by the Graduate School of the Environment, other than the Master of Environmental Education. Progress to a Masters program will be permitted when the student has attained a minimum of four credit grades or a GPA of 2.5 spread over a minimum of four units.
**Programs of Study — Coursework**

**Admission Information**

Admission requirements: A Bachelor degree in a related field of study with results at credit level; evidence of genuine interest

Commencing: First Half Year, Second Half Year

F/T Candidature Length (years): 1/EqP

Internal attendance available: Yes

External attendance available: No

Full-time load available: Yes

Part-time load available: Yes

Fees (per credit point): CSP/$425.00

Credit points required for the award: 31

**Enquiries**

Joy Monckton
Graduate School of the Environment

Tel: (02) 9850 7993

Fax: (02) 9850 7972

Email: joy.monckton@mq.edu.au

Website: www.gse.mq.edu.au

**Program Structure**

**Core**

GSE800 Attitudes to the Environment

GSE803 Science in Environmental Management

GSE807 Environmental Measurement and Analysis

GSE843 Environmental Decision Making

Four units as listed in Table 1 (or elsewhere with approval).

Graduates with a Science degree may substitute the core unit GSE803 with a unit from the Science Group as listed in Table 1. This applies to the requirement for GSE803 in all GSE programs.

Students intending to proceed to a masters degree will need to include in the diploma program some units required for their proposed masters degree.

**Master of Environmental Science**

This program comprises four integrative core units providing an interdisciplinary approach to the study of the environment. Elective units cover three broad areas of environmental science: life, earth and physical sciences. With a wide selection of units, students can focus on a particular area of science and there is the opportunity to explore an issue in depth by undertaking a research project.

**Admission Information**

Admission requirements: A Bachelor degree in a related field of study with results at credit level; evidence of genuine interest

Commencing: First Half Year, Second Half Year

F/T Candidature Length (years): 1.5/EqP

Internal attendance available: Yes

External attendance available: No

Full-time load available: Yes

Part-time load available: Yes

Fees (per credit point): CSP/$425.00

Credit points required for the award: 46

**Enquiries**

Joy Monckton
Graduate School of the Environment

Tel: (02) 9850 7993

Fax: (02) 9850 7972

Email: joy.monckton@mq.edu.au

Website: www.gse.mq.edu.au

**Program Structure**

**Core**

GSE800 Attitudes to the Environment

GSE803 Science in Environmental Management

GSE807 Environmental Measurement and Analysis

GSE843 Environmental Decision Making

Five units from the Science Group (listed in Table 1)

Any three units from those listed in Table 1 (or elsewhere with approval)

Candidates also have the option of substituting a scientific research project for four units of study subject to the availability of a suitable topic and supervisor.

**Master of Sustainable Development**

The course is aimed at attracting professionals working in the field of sustainable development. Note: this is a special masters program with very specific learning objectives and developed for a target market of students who are already employed in the environmental and development field and wish to extend their knowledge and skills in this specific area. The course seeks to attract program managers and staff working in conservation management across the Asia-Pacific region.

**Admission Information**

Admission Requirements: A Bachelor degree in a related field of study with results at credit level and three years relevant work experience. Those people with less than three years experience will need to complete the Postgraduate Certificate or Postgraduate Diploma in Sustainable Development and attain a minimum of four credit grades before they apply for entry to the Masters program.

Commencing: First Half Year, Second Half Year

F/T Candidature Length (years): 1/EqP

Internal attendance available: Yes

External attendance available: No

Full-time load available: Yes

Part-time load available: Yes

Fees (per credit point): CSP/$425.00

Credit points required for the award: 32
Handbook of Postgraduate Studies — 2005

Enquiries
Joy Monckton
Graduate School of the Environment
Tel: (02) 9850 7993
Fax: (02) 9850 7972
Email: joy.monckton@mq.edu.au
Website: www.gse.mq.edu.au

Program Structure
Core
GSE825 Sustainable Development: Introductory Principles and Practices
GSE826 Eco-tourism for Sustainable Development
GSE827 Education for Sustainable Development
GSE828 Action Research for Sustainable Development
Four of
GSE800 Attitudes to the Environment
GSE818 Environmental Planning
GSE843 Environmental Decision Making
GSE845 Environmental Impact Assessment
HGEO800 Heritage: Identification, Conservation and Sustainable Management
HGEO801 Globalisation and Sustainable Management
HGEO802 Social Impact Assessment and Cross Cultural Negotiation
GSE830 Sustainable Urban Regions
EPG918 Environmental Interpretation and Community Education

Postgraduate Diploma in Sustainable Development
This program considers a number of tools which play an important role in effecting changes towards sustainable development. It aims to develop practical skills in strategic planning and management; action research; education and capacity building; community consultation; facilitation and evaluation. Through its international case study focus, the program addresses the needs of professionals working in aid agencies, NGO’s, government agencies and international bodies concerned with sustainability issues.

Admission Information
Admission Requirements: A Bachelor degree in a related field of study. Relevant work experience will be assessed in the application process.
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1/ EqP
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: Yes

Fees (per credit point): CSP/$425.00
Credit points required for the award: 24

Enquiries
Joy Monckton
Graduate School of the Environment
Tel: (02) 9850 7993
Fax: (02) 9850 7972
Email: joy.monckton@mq.edu.au
Website: www.gse.mq.edu.au

Program Structure
Core
GSE825 Sustainable Development: Introductory Principles and Practices
GSE826 Eco-tourism for Sustainable Development
GSE827 Education for Sustainable Development
GSE828 Action Research for Sustainable Development
Two of
GSE800 Attitudes to the Environment
GSE818 Environmental Planning
GSE830 Sustainable Urban Regions
GSE843 Environmental Decision Making
GSE845 Environmental Impact Assessment
HGEO800 Heritage: Identification, Conservation and Sustainable Management
HGEO801 Globalisation and Sustainable Management
HGEO802 Social Impact Assessment and Cross Cultural Negotiation

Postgraduate Certificate in Sustainable Development
This program is a shorter version of the Diploma program which aims to attract students wanting to learn about this important area but who may have little or no experience in it. It addresses the needs of environment and development professionals who interact with people and organised groups on a regular basis. It is particularly relevant to those who are involved in planning, financing and evaluating initiatives in sustainable development.

Admission Information
Admission Requirements: A Bachelor degree. Relevant work experience will be assessed in the application process.
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): N/A
P/T Candidature Length (years): 1
Internal attendance available: Yes
External attendance available: No
Full-time load available: No
Part-time load available: Yes
Programs of Study — Coursework

Enquiries
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Graduate School of the Environment
Tel: (02) 9850 7993
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Email: joy.monckton@mq.edu.au
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Program Structure

Core
GSE825 Sustainable Development: Introductory Principles and Practices
GSE826 Eco-tourism for Sustainable Development
GSE827 Education for Sustainable Development
GSE828 Action Research for Sustainable Development

Master of Wildlife Management

The Master of Wildlife Management is offered jointly by the Graduate School of the Environment, the Department of Biological Sciences and the Key Centre for Biodiversity and Bioresources. The aim is to provide students with the skills necessary for employment in some aspect of wildlife or ecological management or research. The program aims to imbue students with an understanding of the inter-disciplinary nature of management decision making, while providing an overview of the ecological basis of conservation, harvest management or pest control. Students will gain skills in handling, marking, observing and conducting censuses of wild animals, with particular knowledge of the biology, ecology and behaviour of wild animals in Australia.

Students may also specialise in a Habitat program which has a strong interdisciplinary focus. The program provides students with a sound knowledge base in individual disciplines as well as real world application skills and an understanding of the multi-disciplinary approach required in the management of living resources. The program also provides students with relevant industry placement opportunities.

Admission Information

Admission Requirements: A Bachelor degree in a related field of study with results at credit level; evidence of genuine interest
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1.5/EqP
Internal attendance available: Yes
External attendance available: Yes
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): CSP/$425.00
Credit points required for the award: 46

Postgraduate Certificate in Wildlife Management

This program is designed for biology graduates who want to gain skills in the specialised area of wildlife management. It combines theoretical and practical aspects of the study area and provides an overview of the ecological basis of conservation, harvest management and pest control.

Admission Information

Admission requirements: A Bachelor degree and a background in biology is essential. Relevant work experience will be assessed in the application process
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 0.5/EqP
Internal attendance available: No
External attendance available: Yes
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): CSP/$425.00
Credit points required for the award: 16
Handbook of Postgraduate Studies — 2005

Enquiries
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Email: joy.monckton@mq.edu.au
Website: www.gse.mq.edu.au

Program Structure
Candidates complete three units from the Wildlife Management Group and one from the Law or Project Appraisal group. Units available are listed in Table 1.

Master of Wildlife Management

Habitat program
The habitat program has a strong interdisciplinary and practical focus, consisting of both coursework and fieldwork components. It aims to provide students with a sound knowledge base in individual disciplines as well as real-world application skills, and an understanding of the multi-disciplinary approach required in the management of living resources. The program also provides students with relevant industry placement opportunities.

Attendance: Units are primarily provided in external mode utilising on-line delivery. Some units have a non-compulsory residential component depending on the course material. Students should refer to unit descriptions for information specific to each unit.

Admission Information
Admission Requirements: A relevant tertiary degree, or relevant practical experience in the field of wildlife management.

Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1/EqP
Internal attendance available: No
External attendance available: Yes
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): CSP/$360.00
Credit points required for the award: 32

Enquiries
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Website: www.gse.mq.edu.au

Coursework
Core
GSE852 Wildlife Habitat Management
GSE853 Wildlife Management: Principles and Practices

One unit from Project Appraisal Group (listed in Table 1)
One unit from Habitat Group 1 units (listed in Table 1)
Two units from the Habitat Group 2 units (listed in Table 1)

Coursework and project
Core
GSE852 Wildlife Habitat Management
GSE853 Wildlife Management: Principles and Practices
GSE854 Biodiversity Survey and Habitat Assessment Techniques
GSE855 Communication and Wildlife Management
GSE851 Capstone Project
One unit from Project Appraisal Group (Listed in Table 1)
One unit from Habitat Group 1 units (listed in Table 1)

Postgraduate Diploma in Wildlife Management

Habitat program
This program is a shorter version of the masters program in habitat. It has the same aims and learning objectives.

Attendance: Units are primarily provided in external mode utilising on-line delivery. Some units have a non-compulsory residential component depending on the course material. Students should refer to unit descriptions for information specific to each unit.

Admission Information
Admission Requirements: A relevant tertiary degree, or relevant practical experience in the field of wildlife management.

Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1/EqP
Internal attendance available: No
External attendance available: Yes
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): CSP/$360.00
Credit points required for the award: 24

Enquiries
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Website: www.els.mq.edu.au/wildlifemanagement/
Program Structure

Core
GSE852 Wildlife Habitat Management
GSE853 Wildlife Management: Principles and Practices
GSE854 Biodiversity Survey and Habitat Assessment Techniques
GSE855 Communication and Wildlife Management
Two units from the Habitat Group 1 units (listed in Table 1) OR
One unit from the Project Appraisal Group (Listed in Table 1)
One unit from the Habitat Group 1 units (listed on Table 1)

Postgraduate Certificate in Wildlife Management

Habitat program
This program comprises a coherent set of four units about wildlife management focusing on habitat. The aims and learning objectives are as above.

Please note: Units are primarily provided in external mode utilising on-line delivery. Some units have a non-compulsory residential component depending on the course material. Students should refer to unit descriptions for information specific to each unit.

Admission Information

Admission Requirements: A relevant tertiary degree, or relevant practical experience in the field of wildlife management.
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): N/A
P/T Candidature Length (years): 1
Internal attendance available: No
External attendance available: Yes
Full-time load available: No
Part-time load available: Yes
Fees (per credit point): CSP/$360.00
Credit points required for the award: 16

Program Structure

Core
GSE852 Wildlife Habitat Management
GSE853 Wildlife Management: Principles and Practices
GSE854 Biodiversity Survey and Habitat Assessment Techniques
GSE855 Communication and Wildlife Management

Programs of Study — Coursework

AREA OF STUDY:

GEOLGY, GEOPHYSICS AND EXPLORATION GEOSCIENCE

Master of Geoscience
This course is designed to permit individually tailored programs in consultation with the postgraduate adviser in geology and geophysics. It is a course that has a professional orientation and aims to cater both for new graduates and for those with longer standing qualifications who may require a refresher program of two to three years part-time duration.

Admission Information

Admission requirements: A Bachelor degree with relevant undergraduate studies
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1/EqP
Internal attendance available: Yes
External attendance available: Yes
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): $425.00
Credit points required for the award: 32

Enquiries

Dr R Flood
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Dr S Jackson (Postgraduate Coordinator)
Tel: (02) 9850 8368
Fax: (02) 9850 6904
Email: sjackson@els.mq.edu.au
Website: www.es.mq.edu.au/geology/

Program Structure

Candidates are required to complete six to nine units. Units may be drawn from the list of 400 or 800 level geology/geophysics units, and any units which may be appropriate to an individually styled program. A maximum of three undergraduate units (25 per cent) may be substituted for some of the units, but these must be passed at Credit level or higher. A project component unit GEOS 899 Geoscience Research Topic may form an optional part of the course requirements.

Units available
GEOS800 Earth Science Project
GEOS807 Problems in Sedimentary Geology
GEOS809 Geophysics Laboratory Project
GEOS813 Geophysics Reading Project
Handbook of Postgraduate Studies — 2005

GEOS816 Geophysics
GEOS818 Volcanic Geology
GEOS821 Earth Science
GEOS832 Ore Deposit Environments
GEOS835 Geomechanics
GEOS844 Applied Palaeontology
GEOS846 Mineralogy and Microscopy
GEOS854 Environments of the Lithosphere
GEOS855 Earth Systems Evolution
GEOS856 Coral Reef Environments
GEOS858 Environmental Geophysics
GEOS874 Geophysical Prospecting
GEOS875 Structural Petrology
GEOS876 Advanced Geochemical Applications and Techniques
GEOS891 MSc Dissertation Geology
GEOS899 Geoscience Research Topic

Master of Science
The Geology program allows graduates to advance their knowledge across a broad spectrum of topics or to focus on a particular sub-set of the geosciences. Most units have both field and laboratory based components. A research project or dissertation that can be field, laboratory or literature based is commonly selected as part of the degree. As noted below, there are special programs available for high school teachers.

Admission Information
Admission requirements: A Bachelor degree with relevant undergraduate studies
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1.5/EqP
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): $425.00
Credit points required for the award: 46

Enquiries
Dr R Flood
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Fax: (02) 9850 6904
Email: richard.flood@mq.edu.au
Dr S Jackson (Postgraduate Coordinator)
Tel: (02) 9850 8368
Fax: (02) 9850 6904
Email: sjackson@els.mq.edu.au
Website: www.es.mq.edu.au/geology/

Program Structure
Candidates complete eight to twelve units. Units may be drawn from the general postgraduate offering but should exhibit coherency. Programs are designed to meet the needs of individual candidates and are therefore regarded as non-standard. No more than three undergraduate units (25 percent) may be credited towards the program, and then only when passed with a Credit grade or higher.

Units available
GEOS80 Earth Science Project
GEOS807 Problems in Sedimentary Geology
GEOS809 Geophysics Laboratory Project
GEOS813 Geophysics Reading Project
GEOS815 Principles of Deformation
GEOS816 Geophysics
GEOS818 Volcanic Geology
GEOS821 Earth Science
GEOS832 Ore Deposit Environments
GEOS835 Geomechanics
GEOS844 Applied Palaeontology
GEOS846 Mineralogy and Microscopy
GEOS854 Environments of the Lithosphere
GEOS855 Earth Systems Evolution
GEOS856 Coral Reef Environments
GEOS858 Environmental Geophysics
GEOS874 Geophysical Prospecting
GEOS875 Structural Petrology
GEOS876 Advanced Geochemical Applications and Techniques
GEOS891 MSc Dissertation Geology
GEOS899 Geoscience Research Topic

Master of Science
The Palaeobiology program consists of a package of field and laboratory teaching, designed for students interested in palaeontology, palaeobiology, palaeoecology and/or ecosтратigraphy. It is structured in order to provide participants with experience in a variety of fields: stratigraphy and stratigraphic alignments (based primarily on conodonts) on the Palaeozoic carbonate units of eastern Australia, late Cainozoic reefs in the southwest Pacific, ancient (Late Ordovician to Late Devonian) carbonate buildups in Australia. Background to carbonate studies and fossils preserved may be limestones is obtained from on-site experience of modern reefs on the Great Barrier Reef.

Admission Information
Admission requirements: A Bachelor degree with relevant undergraduate studies
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1.5/EqP
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): CSP/$360.00
Credit points required for the award: 36
Enquiries
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Email: ruth.mawson@mq.edu.au
Website: www.es.mq.edu.au/mucep/ and click on Postgraduate Studies

Program Structure
Candidates complete 12 credit points of core units and two elective units. Please note: Units for the electives may also be drawn from approved postgraduate units offered by the Department of Earth and Planetary Sciences, Division of Environmental and Life Sciences and the Department of Ancient History.

Core units (12 credit points to be completed)
- GEOS413 Geological Problems
- GEOS425 Palaeobiology (even years)
- GEOS427 Palaeoecology and Biogeography (odd years)
- GEOS428 Coral Reef Dynamics
- GEOS856 Coral Reef Environments
- AHPG810 Archaeological Evidence

Elective Options (two options to be completed)
Option A
- GEOS800 Earth Science Project
- GEOS807 Problems in Sedimentary Geology
- GEOS844 Applied Palaeontology
- ELS400 Museum Field Studies

Option B
- GEOS899 Geoscience Research Topic

Option C
- GEOS821 Earth Sciences
- GEOS855 Earth Systems Evolution
- ELS400 Museum Studies
- ELS820 Museum Studies and Information Management

Program Structure

Health

Master of Ageing and Health
This program of study will be of particular interest to those who wish to broaden and deepen their understanding of ageing and health. The program encourages students to adopt a reflective and interdisciplinary approach to ageing and health, considering topics such as the diversity of human experience and values in this area, the structure and physiology of ageing, alternative delivery systems to meet the health needs of Australia’s rapidly increasing elderly population and the role and relevance of health promotion to the aged.

Admission Information
Admission Requirements: A Bachelor degree in a relevant field or, in special cases, a mix of relevant professional experience and occupational background.
Commencing: First Half Year
F/T Candidature Length (years): 1.5/EqP
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): CSP/$425.00
Credit points required for the award: 32

Enquiries
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Program Structure

Core
- HLTH800 Legal and Ethical Perspectives on Ageing and Health
- HLTH801 Ageing and Health: Social and Medical Geographic Perspectives
- HLTH802 The Structure and Physiology of Ageing
- HLTH803 Health Care Delivery Systems for the Aged
- HLTH804 Health Promotion
- HLTH805 Aged Health Research Project
- One of
  - EPG817 Educational Research Methods I
  - EPG818 Educational Research Methods II
  - GSE819 Environmental Health
  - POL802 Comparative Public Policy
  - POL825 Politics of Australian Health Policy
  - POL826 Gender and Policy
  - PSYS822 Lifespan Development
  - PSYS833 Social Health Perspectives
  - PSYS835 Social Health Research
  - SOC810 Governing Society
  - SOC818 Evaluation and the Policy Process
  - SOC825 Institutional Design
  - SOC830 Research Design Practicum
  - SOC831 Qualitative Methods
  - SOC863 Policy and Practice in the Human Services

Programs of Study — Coursework
Postgraduate Diploma in Ageing and Health

This program of study will be of particular interest to those who wish to broaden and deepen their understanding of ageing and health. The program encourages students to adopt a reflective and interdisciplinary approach to ageing and health, considering topics such as the diversity of human experience and values in this area; the structure and physiology of ageing; alternative delivery systems to meet the health needs of Australia’s rapidly increasing elderly population; and the role and relevance of health promotion to the aged.

Students enrolled in the Postgraduate Diploma in Ageing and Health can, on application, transfer to the Masters program.

Admission Information

Admission Requirements: A Bachelor degree in a relevant field or, in special cases, a mix of relevant professional and occupational background.

Commencing: First Half Year

F/T Candidature Length (years): N/A
P/T Candidature Length (years): 1.5

Internal attendance available: Yes
External attendance available: No
Full-time load available: No
Part-time load available: Yes

Fees (per credit point): CSP/$425.00
Credit points required for the award: 24

Enquiries

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Website: www.chiro.mq.edu.au/

Program Structure

Core

HLTH801 Ageing and Health: Social and Medical Geographic Perspectives
HLTH802 The Structure and Physiology of Ageing
HLTH803 Health Care Delivery Systems for the Aged
HLTH804 Health Promotion
HLTH805 Aged Health Research Project

Postgraduate Certificate in Ageing and Health

This program of study will be of particular interest to those who wish to broaden and deepen their understanding of ageing and health. The program encourages students to adopt a reflective and interdisciplinary approach to ageing and health, considering topics such as the diversity of human experience and values in this area; the structure and physiology of ageing; alternative delivery systems to meet the health needs of Australia’s rapidly increasing elderly population; and the role and relevance of health promotion to the aged.

Students enrolled in the Postgraduate Certificate in Ageing and Health can, on application, transfer to the Postgraduate Diploma or Masters program.

Admission Information

Admission Requirements: A Bachelor degree in a relevant field or, in special cases, a mix of relevant professional or occupational background.

Commencing: First Half Year, Second Half Year

F/T Candidature Length (years): N/A
P/T Candidature Length (years): 1.0

Internal attendance available: Yes
External attendance available: No
Full-time load available: No
Part-time load available: Yes

Fees (per credit point): CSP/$425.00
Credit points required for the award: 16

Enquiries

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Program Structure

Core

HLTH801 Ageing and Health: Social and Medical Geographic Perspectives
HLTH802 The Structure and Physiology of Ageing
HLTH803 Health Care Delivery Systems for the Aged
HLTH804 Health Promotion

Postgraduate Certificate in Ageing and Health

This program of study will be of particular interest to those who wish to broaden and deepen their understanding of ageing and health. The program encourages students to adopt a reflective and interdisciplinary approach to ageing and health, considering topics such as the diversity of human experience and values in this area; the structure and physiology of ageing; alternative delivery systems to meet the health needs of Australia’s rapidly increasing elderly population; and the role and relevance of health promotion to the aged.

Students enrolled in the Postgraduate Certificate in Ageing and Health can, on application, transfer to the Postgraduate Diploma or Masters program.

Admission Information

Admission Requirements: A Bachelor degree in a relevant field or, in special cases, a mix of relevant professional or occupational background.

Commencing: First Half Year, Second Half Year

F/T Candidature Length (years): N/A
P/T Candidature Length (years): 1.0

Internal attendance available: Yes
External attendance available: No
Full-time load available: No
Part-time load available: Yes

Fees (per credit point): CSP/$425.00
Credit points required for the award: 16

Enquiries

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Fax: (02) 9850 6052
Email: pcurson@els.mq.edu.au
Website: www.chiro.mq.edu.au/

Program Structure

Core

HLTH801 Ageing and Health: Social and Medical Geographic Perspectives
HLTH802 The Structure and Physiology of Ageing
HLTH803 Health Care Delivery Systems for the Aged
HLTH804 Health Promotion

Postgraduate Certificate in Ageing and Health

This program of study will be of particular interest to those who wish to broaden and deepen their understanding of ageing and health. The program encourages students to adopt a reflective and interdisciplinary approach to ageing and health, considering topics such as the diversity of human experience and values in this area; the structure and physiology of ageing; alternative delivery systems to meet the health needs of Australia’s rapidly increasing elderly population; and the role and relevance of health promotion to the aged.

Students enrolled in the Postgraduate Certificate in Ageing and Health can, on application, transfer to the Postgraduate Diploma or Masters program.

Admission Information

Admission Requirements: A Bachelor degree in a relevant field or, in special cases, a mix of relevant professional or occupational background.

Commencing: First Half Year, Second Half Year

F/T Candidature Length (years): N/A
P/T Candidature Length (years): 1.0

Internal attendance available: Yes
External attendance available: No
Full-time load available: No
Part-time load available: Yes

Fees (per credit point): CSP/$425.00
Credit points required for the award: 16

Enquiries

Professor Peter Curson
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Fax: (02) 9850 6052
Email: pcurson@els.mq.edu.au
Website: www.chiro.mq.edu.au/

Program Structure

Core

HLTH801 Ageing and Health: Social and Medical Geographic Perspectives
HLTH802 The Structure and Physiology of Ageing
HLTH803 Health Care Delivery Systems for the Aged
HLTH804 Health Promotion

Human Geography

Master of Arts

This course is designed to equip students with an understanding of key social and environmental issues from both practical and theoretical perspectives. As well as choosing among the listed units, students are encouraged to tailor their degree to their own needs and interests by drawing on relevant units from other Departments, in consultation with Human Geography academic staff.

Admission Information

Admission requirements: A Bachelor degree with a relevant undergraduate major

Commencing: First Half Year, Second Half Year

F/T Candidature Length (years): 1/EqP
P/T Candidature Length (years): 1.5

Internal attendance available: Yes
External attendance available: No
Full-time load available: No
Part-time load available: Yes

Fees (per credit point): CSP/$425.00
Credit points required for the award: 24

Enquiries

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Programs of Study — Coursework

MUSEUM STUDIES

Master of Museum Studies

Museums are the mechanism through which we research, interpret and present our insights into the natural and cultural worlds. Via a Master of Museum Studies, Macquarie can provide you with a modern background to areas of study relevant to contemporary museums, galleries and collections. As management of information will increasingly form a vital part of the workplace of the future, this program will give you essential grounding in generic information management skills through integration with workplace practice.

Admission Information

Admission Requirements: A degree in earth sciences, palaeontology, biology, geology, history, cultural geography, indigenous studies, creative arts, archaeology, art history, anthropology or some discipline relevant to museum studies; or qualifications deemed to be equivalent; or relevant work experience equivalent (approximately 5 years, to be assessed in the application process).

Commencing: First Half Year, Second Half Year

F/T Candidature Length (years): 1.5/EqP

Enquiries

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Website: www.els.mq.edu.au/museumstudies
www.es.mq.edu.au/mucep/

Dr Andrew Simpson
Tel: (02) 9850 8183
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Email: asimpson@els.mq.edu.au

Program Structure

Core
ELS400 Museum Field Studies
ELS820 Museum Studies and Information Management

Either
MHPG844 History, Culture and Museum Studies
or MHPG847 Rewriting History

AEA OF STUDY

MUSEUM STUDIES

Master of Museum Studies

Museums are the mechanism through which we research, interpret and present our insights into the natural and cultural worlds. Via a Master of Museum Studies, Macquarie can provide you with a modern background to areas of study relevant to contemporary museums, galleries and collections. As management of information will increasingly form a vital part of the workplace of the future, this program will give you essential grounding in generic information management skills through integration with workplace practice.

Admission Information

Admission Requirements: A degree in earth sciences, palaeontology, biology, geology, history, cultural geography, indigenous studies, creative arts, archaeology, art history, anthropology or some discipline relevant to museum studies; or qualifications deemed to be equivalent; or relevant work experience equivalent (approximately 5 years, to be assessed in the application process).

Commencing: First Half Year, Second Half Year

F/T Candidature Length (years): 1.5/EqP

Internal attendance available: Yes
External attendance available: Yes
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): CSP/$360.00
Credit points required for the award: 36

Enquiries

Associate Professor Ruth Mawson
Tel: (02) 9850 8336
Fax: (02) 9850 6053
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Website: www.els.mq.edu.au/museumstudies
www.es.mq.edu.au/mucep/

Dr Andrew Simpson
Tel: (02) 9850 8183
Fax: (02) 9850 9617
Email: asimpson@els.mq.edu.au

Program Structure

Core
ELS400 Museum Field Studies
ELS820 Museum Studies and Information Management

Either
MHPG844 History, Culture and Museum Studies
or MHPG847 Rewriting History

Internal attendance available: Yes
External attendance available: Yes
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): $425.00
Credit points required for the award: 32

Enquiries

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Email: humgeog@els.mq.edu.au
or joy.monckton@mq.edu.au
Website: www.gse.mq.edu.au/

Program Structure

Coursework

It is highly recommended that candidates complete at least three of the units below:

HGE0800 Heritage: Identification, Conservation and Sustainable Management
HGE0801 Globalisation and Sustainable Development
HGE0802 Social Impact Assessment and Cross Cultural Negotiation
HGE0803 Cultural Issues in Wildlife Management
HGE0804 Asia Pacific Economies
HGE0806 Thinking Geographically
HGE0807 Research Methods in Human Geography
GEOS801 Introduction to GIS for postgraduates
GEOS810 GIS skills in habitat and wildlife management
HLTH801 Ageing and Health: social and medical geographic perspectives
GSE831 International agreements and the environment

Additional units can then be drawn from the following cognate postgraduate programs:

Master of Policy and Applied Social Research
Master of Applied Anthropology
Master of Politics and Public Policy
Master of Sustainable Development
Master of Environmental Studies

A 12 credit point research project (HGE0805) is also available for candidates wishing to design and implement a human geography research project under academic supervision. Candidates need to have achieved a credit average in their coursework units to qualify for admission to this unit.

Candidates are required to discuss their proposed program with the Human Geography postgraduate co-ordinator.
Handbook of Postgraduate Studies — 2005

Postgraduate Diploma in Museum Studies

Museums are the mechanism through which we research, interpret and present our insights into the natural and cultural worlds. Via a Postgraduate Diploma of Museum Studies, Macquarie can provide you with a modern background to areas of study relevant to contemporary museums, galleries and collections. As management of information will increasingly form a vital part of the workplace of the future, this program will give you essential grounding in generic information management skills through integration with workplace practice.

Admission Information

Admission Requirements: A degree in earth sciences, palaeontology, biology, geology, history, cultural geography, indigenous studies, creative arts, archaeology; art history, anthropology or some discipline relevant to museum studies; or qualifications deemed to be equivalent; or relevant work experience equivalent (approximately 5 years, to be assessed in the application process).

Commencing: First Half Year, Second Half Year

F/T Candidature Length (years): 1/EqP

Internal attendance available: Yes
External attendance available: Yes
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): CSP/$360.00
Credit points required for the award: 24

Enquiries

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Fax: (02) 9850 6053
Email: ruth.mawson@mq.edu.au
Website: www.els.mq.edu.au/museumstudies
www.es.mq.edu.au/mucep/

Program Structure

Core
ELS400 Museum Field Studies
ELS820 Museum Studies and Information Management

Either
MHPG844 History, Culture and Museum Studies
or

ELS851 Professional Experience A
and
ELS852 Professional Experience B

ELS842 Museum Studies Special Project A
and
ELS843 Museum Studies Special Project B

Note: Students who have completed ELS202 and/or HIST309 as undergraduate units may substitute an approved, relevant unit.

Please note: Students who have completed ELS202 and/or HIST309 as undergraduate units may substitute an approved, relevant unit.

AREA OF STUDY

SCIENCE

Master of Science

A special program has been designed for science graduates, particularly those involved in secondary teaching, who may wish to extend their skills into the earth and environmental sciences. This, in general terms, involves completing a majority of the following units, or equivalents, which broadly cover the main curriculum areas. Most units require some level of on-campus attendance. Additional units are available from a range of options, including some from the School of Education. Students can discuss with an adviser how best to construct the remainder of the course to meet their particular interests. A similar program may also be structured through the Master of Geoscience program.

Please note: Commencement in July is subject to program availability.

Admission Information

Admission Requirements: A Bachelor degree with relevant undergraduate studies.

Commencing: First Half Year, Second Half Year

F/T Candidature Length (years): 1.5/EqP

Internal attendance available: Yes
External attendance available: Yes
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): $425.00
Credit points required for the award: 46

Enquiries

Dr R Flood
Tel: (02) 9850 8370
Fax: (02) 9850 6904
Email: richard.flood@mq.edu.au

Dr S Jackson (Postgraduate Coordinator)
Tel: (02) 9850 8368
Fax: (02) 9850 6904
Program Structure

GEOS816  Geophysics
GEOS821  Earth Science
GEOS854  Environments of the Lithosphere
GEOS856  Coral Reef Environments
GEOS800  Earth Science Project
GEOS821  Earth Science
GEOS844  Applied Palaeontology
GEOS846  Mineralogy and Microscopy
GEOS855  Earth Systems Evolution

Master of Science (Education)

The Master of Science (Education) program embeds leading-edge science content in pedagogy relevant to secondary education, placing content in its real world context. Entirely online, the program is ideal for teachers in rural and remote areas. The program was developed through partnerships between education and science faculties of six universities. It is for secondary science teachers Australia-wide with no residential sessions.

Please note: This degree does not train teachers nor does it prepare people to teach. People wishing to train as teachers should request information about the Graduate Diploma in Education from the Student Enquiry Service on 02 9850 6410.

Admission Information

Admission Requirements: Admission to the program is available to those with qualifications accepted by Australian Departments of Education for secondary mathematics or science teaching, eg Bachelor of Education; Bachelor of Science and a Graduate Diploma of Education.

Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1/EqP
Internal attendance available: No
External attendance available: Yes
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): CSP/$425.00
Credit points required for the award: 32

Enquiries

Program Administrator
Tel:  (02) 9850 8976
Fax:  (02) 9850 9671
Email:  dscott@els.mq.edu.au
Website:  www.els.mq.edu.au/mscied/

Program Structure

Core
SCED800  The Nature of Teaching and Learning in Science

Postgraduate Diploma in Science (Education)

The Postgraduate Diploma of Science (Education) program embeds leading-edge science content in pedagogy relevant to secondary education, placing content in its real world context. Entirely online, the program is ideal for teachers in rural and remote areas. The program was developed through partnerships between education and science faculties of six universities. It is for secondary science teachers Australia-wide with no residential sessions.

Please note: This degree does not train teachers nor does it prepare people to teach. People wishing to train as teachers should request information about the Graduate Diploma in Education from the Student Enquiry Service on 02 9850 6410.

Admission Information

Admission Requirements: Admission to the program is available to those with qualifications accepted by Australian Departments of Education for secondary mathematics or science teaching, eg Bachelor of Education; Bachelor of Science and a Graduate Diploma of Education.

Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1/EqP
Internal attendance available: No
External attendance available: Yes
Full-time load available: Yes
Part-time load available: Yes
Handbook of Postgraduate Studies — 2005

Fees (per credit point): CSP/$425.00
Credit points required for the award: 24

Enquiries
Program Administrator
Tel: (02) 9850 8976
Fax: (02) 9850 9671
Email: dscott@els.mq.edu.au
Website: www.els.mq.edu.au/mscied/

Core
SCED800 The Nature of Teaching and Learning in Science
SCED807 Getting Practical: The Pedagogy of Laboratory Teaching and Learning

Four of
SCED801 Bio-informatics
SCED802 Food Science and Biotechnology
SCED803 Greenhouse Science
SCED804 Energy in Society
SCED805 Science Communication
SCED806 Photonics
SCED809 Environmental Health in Soil and Water Ecosystems
SCED810 Forensic Science
SCED811 Resources Recycling
SCED812 Virtual Geology Excursions
SCED813 Principles of Geographic Information Systems
SCED814 Teaching Cosmology and Astrophysics in Secondary School
SCED815 Learning Theory I
SCED816 Learning Theory II
SCED817 Medical Imaging Physics
SCED818 Connecting with Genetics Education

Postgraduate Certificate in Science (Education)
The Postgraduate Certificate of Science (Education) program embeds leading-edge science content in pedagogy relevant to secondary education, placing content in its real world context. Entirely online, the program is ideal for teachers in rural and remote areas. The program was developed through partnerships between education and science faculties of six universities. It is for secondary science teachers Australia-wide with no residential sessions.

Please note: This degree does not train teachers nor does it prepare people to teach. People wishing to train as teachers should request information about the Graduate Diploma in Education from the Student Enquiry Service on 02 9850 6410.

Admission Information
Admission Requirements: Admission to the program is available to those with qualifications accepted by Australian Departments of Education for secondary mathematics or science teaching, eg Bachelor of Education; Bachelor of Science and a Graduate Diploma of Education.

Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 0.5/EqP
Internal attendance available: No
External attendance available: Yes
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): CSP/$425.00
Credit points required for the award: 16

Enquiries
Program Administrator
Tel: (02) 9850 8976
Fax: (02) 9850 9671
Email: dscott@els.mq.edu.au
Website: www.els.mq.edu.au/mscied/

Program Structure
Core
SCED800 The Nature of Teaching and Learning in Science
SCED807 Getting Practical: The Pedagogy of Laboratory Teaching and Learning

Two of
SCED801 Bio-informatics
SCED802 Food Science and Biotechnology
SCED803 Greenhouse Science
SCED804 Energy in Society
SCED805 Science Communication
SCED806 Photonics
SCED809 Environmental Health in Soil and Water Ecosystems
SCED810 Forensic Science
SCED811 Resources Recycling
SCED812 Virtual Geology Excursions
SCED813 Principles of Geographic Information Systems
SCED814 Teaching Cosmology and Astrophysics in Secondary School
SCED815 Learning Theory I
SCED816 Learning Theory II
SCED817 Medical Imaging Physics
SCED818 Connecting with Genetics Education

Postgraduate Certificate in Research Preparation (ELS)
This is a qualifying program for students wishing to enrol in the Master of Science (Honours) by research in the Division of Environmental and Life Sciences. Students wishing to qualify for enrolment in the Honours Masters program must complete two units with a credit average
result. Students proceeding to the Masters program are not required to complete the Certificate.

Please note: To qualify for admission to the Masters Honours program, students must enrol in the Postgraduate Certificate in Research Preparation (ELS) and complete two units, Research Preparation (8 credit points) and selected coursework (4 credit points) (in their discipline of interest), gaining a credit average result for the two units.

Students who do not qualify for admission to the Masters Honours program can complete the Research Preparation Certificate with an additional 4 postgraduate credit point unit taken from any of the 800 level unit offerings in the Division.

Admission Information
Admission Requirements: A Bachelor degree in a related discipline
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: No
Fees (per credit point): CSP/$315.00
Credit points required for the award: 16

Enquiries
Joy Monckton
Tel: (02) 9850 7993
Fax: (02) 9850 7972
Email: joy.monckton@mq.edu.au
Website: www.gse.mq.edu.au/

Program Structure

Biology
ELS801 Research Preparation—Biology
ELS811 Selected Coursework—Biology
One of 800 level unit (4 credit points) offered by Division of Environmental and Life Sciences

Chemistry
ELS805 Research Preparation—Chemistry
ELS815 Selected Coursework—Chemistry
One of 800 level unit (4 credit points) offered by Division of Environmental and Life Sciences

Earth and Planetary Sciences
ELS809 Research Preparation—Earth and Planetary Sciences
ELS819 Selected Coursework—Earth and Planetary Sciences
One of 800 level unit (4 credit points) offered by Division of Environmental and Life Sciences

Program of Study — Coursework

One of 800 level unit (4 credit points) offered by Division of Environmental and Life Sciences

Graduate School of the Environment
ELS803 Research Preparation—Graduate School of the Environment
ELS813 Selected Coursework—Graduate School of the Environment

Health and Chiropractic
ELS806 Research Preparation—Health and Chiropractic
ELS816 Selected Coursework—Chiropractic
One of 800 level unit (4 credit points) offered by Division of Environmental and Life Sciences

Human Geography
ELS807 Research Preparation—Human Geography
ELS817 Selected Coursework—Human Geography

Physical Geography
ELS808 Research Preparation—Physical Geography
ELS818 Selected Coursework—Physical Geography
One of 800 level unit (4 credit points) offered by Division of Environmental and Life Sciences
# Table 1 Classification of Units for Graduate School of the Environment Programs

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<th>Units</th>
<th>Core</th>
<th>HBT Core</th>
<th>Econ Grp</th>
<th>Educ Grp</th>
<th>Law Grp</th>
<th>Mgt Grp</th>
<th>Plan Grp</th>
<th>Prof App</th>
<th>Sci Grp</th>
<th>Sust Dev</th>
<th>Wild Mgt</th>
<th>Habit Grp 1</th>
<th>Habit Grp 2</th>
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### Table 1 Classification of Units for Graduate School of the Environment Programs (continued)

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<th>Units</th>
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### Table 1 Classification of Units for Graduate School of the Environment Programs (continued)

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<tr>
<th>Units</th>
<th>Core</th>
<th>HBT Core</th>
<th>Econ Grp</th>
<th>Educ Grp</th>
<th>Law Grp</th>
<th>Mgt Grp</th>
<th>Plan Grp</th>
<th>Prof App</th>
<th>Sci Grp</th>
<th>Sust Dev</th>
<th>Wld Mgt</th>
<th>Hab I Grp 1</th>
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<tr>
<td>LAW960 International Environmental Law</td>
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<td>LAW965 Biodiversity Law</td>
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<td>HCEO880 Heritage, Identity, and Sust. Mgt</td>
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<td>HCEO881 Globalisation and Sustainable Development</td>
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<td>HCEO882 Social Impact Assess. and Cross-Cult. Negotiation</td>
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<td>HCEO883 Cultural Issues in Wildlife Management</td>
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<td>GEO8901 Introduction to GIS for Postgraduate (mgmt and sci</td>
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<td>GEO891 GIS Skills in Habitat and Wildlife Management</td>
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<td>Caring for Country: Indigenous Env. Management (JCU)</td>
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<td>Biometry: Statistics for Ecologists (UC)</td>
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<td>Vertebrate Pest Management (USYD)</td>
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<td>Environmental Management in Tropical Australia (JCU)</td>
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**NOTES:**
1. Students must obtain the agreement of the unit convenor for enrolment in a unit from a department other than the GSE and satisfy the unit convenor that sufficient background has been obtained to attempt the unit.
2. The Australian Centre for Educational Studies offers a number of other units at 800 level which are appropriate as options in the environmental education programs, e.g. EPG917, 818, 820, 821, 827 and 864 (see Australian Centre for Educational Studies Courses booklet).
3. Undergraduate units may be included in your program but shall not make up more than 25 percent of the total course.
Division of Humanities

AREA OF STUDY

ANCIENT HISTORY

Master of Arts

Ancient History program

The program in Ancient History provides a concentrated study in Ancient History in several areas of special interest, eg archaeology, biblical studies, Egyptian, Greek or Roman history, including the opportunity for technical training in the use of documentary evidence for the study of the ancient world.

Admission Information

Admission Requirements: A Bachelor degree with a major in history or in a discipline concerned with the ancient world

Commencing: First Half Year, Second Half Year

F/T Candidature Length (years): 1/EqP

Internal attendance available: Yes

External attendance available: Yes

Full-time load available: Yes

Part-time load available: Yes

Fees (per credit point): CSP/$275.00

Credit points required for the award: 32

Enquiries

Dr Ian Plant
Tel: (02) 9850 8880
Email: ian.plant@mq.edu.au
Website: www.humanities.mq.edu.au

Program structure

Coursework

Eight of any

AHPG800-level unit

or

ECJS843 Jews of the Palestine Maccabees to Bar Kochba

ECJS845 Judaism in the Graeco-Roman Disporda

ECJS850 Literature and Thought of Early Christian A

ECJS853 The Quest for Historical Jesus

and one of

AHPG800 Historical Documents in Greek

AHPG801 Historical Documents in Latin

AHPG847 Introduction to Biblical Hebrew

AHPG870 Introduction to Middle Egyptian

This program is recommended for candidates who may wish to qualify for entry to a research program leading to either the Honours Degree of Master of Arts or the Doctor of Philosophy in Ancient History. Candidates must complete six half-year units in Ancient History or in Early Christian and Jewish Studies which must include at least one of AHPG800, AHPG801, AHPG847, AHPG870 or AHPG896 (unless equivalent units have been taken for the Bachelor of Arts degree) and AHPG882 Ancient History Minor Research Project.

Postgraduate Diploma in Ancient History

The Postgraduate Diploma in Ancient History will provide a concentrated study in Ancient History in several areas of specialisation including archaeology, biblical studies, Coptic Studies, Egyptian, Greek and Roman history. It will also provide the opportunity for technical training in the use of documentary evidence for the study of the ancient world.

Admission Information

Admission Requirements: A Bachelor degree

Commencing: First Half Year, Second Half Year

F/T Candidature Length (years): 1/EqP

Internal attendance available: Yes

External attendance available: Yes
Handbook of Postgraduate Studies — 2005

Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): $275.00
Credit points required for the award: 24

Enquiries
Dr Ian Plant
Tel: (02) 9850 8880
Email: ian.plant@mq.edu.au
Website: www.humanities.mq.edu.au

Program structure

Coursework
Six of any AHPG800-level unit
Students may also take up to two 300-level undergraduate units in Ancient History, in which a pass of credit or above is required.

Coursework and minor research project
Four of any AHPG800-level unit
and including at least one unit in ancient language
Students may also take up to two 300-level undergraduate units in Ancient History, in which a pass of credit or above is required.

Postgraduate Certificate in Archaeology
The Postgraduate Certificate of Archaeology will provide a concentrated study in Egyptian archaeology for those without prior qualifications in this area.

Admission Information
Admission Requirements: A Bachelor degree
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): N/A
P/T Candidature Length (years): 1
Internal attendance available: Yes
External attendance available: No
Full-time load available: No
Part-time load available: Yes
Fees (per credit point): $275.00
Credit points required for the award: 12

Enquiries
Professor Naguib Kanawati
Tel: (02) 9850 8855
Email: naguib.kanawati@mq.edu.au

Program structure

Three of
AHPG814 Ancient Egyptian Architecture
AHPG816 Archaeological Field Visit
AHPG841 Egyptian Funerary Beliefs
AHPG860 Ancient Egypt
AHPG861 Egyptian Religion
AHPG862 Egyptian Religious Documents
AHPG863 Egyptian Wall Paintings
AHPG864 Ancient Egyptian Epigraphy
AHPG865 Ancient Egyptian Ceramics
AHPG866 Egyptian Archaeology--Theory and Practice
AHPG867 Prehistoric Egypt
AHPG868 Early Dynastic Egypt
AHPG869 Egypt and the Ancient Near East
AHPG870 Introduction to Middle Egyptian
AHPG871 Introduction to Late Egyptian
AHPG872 Old Kingdom Documents
AHPG873 Documents of the First Intermediate Period
AHPG874 Middle Egyptian II
AHPG875 New Kingdom Documents
AHPG877 Documents of the Hyksos Period
AHPG878 Documents of the Ramesside Period
AHPG879 Egypt in the Middle Kingdom

Master of Arts

Coptic Studies program
This program provides concentrated study in Coptic Studies, including technical and research training, for those without prior qualifications in this area who may wish to qualify for entry to a research degree in the subject.

Admission Information
Admission Requirements: A Bachelor degree or in special cases relevant professional experience in the field of Coptic Studies.
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): N/A
P/T Candidature Length (years): 2
Internal attendance available: Yes
External attendance available: Yes
Full-time load available: No
Part-time load available: Yes
Fees (per credit point): CSP/$275.00
Credit points required for the award: 32

Enquiries
Dr Heike Behlmer
Tel: (02) 9850 6800
Email: hbehlmer@hm.mq.edu.au
Programs of Study — Coursework

Program structure

Core
AHPG896 Coptic I Sahidic
One of
AHPG897 Coptic II Sahidic
AHPG898 Coptic Dialects
AHPG899 Advanced Coptic Texts
Four of
AHPG855 Introduction to Coptic Art and Archaeology
AHPG856 Egypt in the First Millennium CE
AHPG857 Monasticism in Egypt
AHPG880 Documentary Project
AHPG882 Ancient History Minor Research Project
AHPG883 Ancient History Minor Research Project Part A
AHPG884 Ancient History Minor Research Project Part B
AHPG897 Coptic II Sahidic
AHPG898 Coptic Dialects
AHPG899 Advanced Coptic Texts

Two units may also be chosen from the Ancient History, Early Christian and Jewish Studies, or Egyptology streams of the Master of Arts program.

Master of Arts

Early Christian and Jewish Studies program

The program in Early Christian and Jewish Studies is taught jointly by the Department of Ancient History at Macquarie University and by the School of Studies in Religion at the University of Sydney.

Admission Information

Admission Requirements: A Bachelor degree with a major in history or in a discipline concerned with the ancient world. Candidates with degree qualifications in other fields or evidence of other academic and professional attainments may be admitted with conditions.

Commencing: First Half Year, Second Half Year
P/T Candidature Length (years): 2
Internal attendance available: No
External attendance available: Yes
Full-time load available: No
Part-time load available: Yes
Fees (per credit point): CSP/$275.00
Credit points required for the award: 32

Enquiries
Dr Chris Forbes
Tel: (02) 9850 8821
Email: christopher.forbes@mq.edu.au

Program structure

Coursework
Eight of
any ECJS800–ECJS900 unit except ECJS881–ECJS883
Subject to approval, up to three Ancient History units may be taken; these may include up to two undergraduate 300-level units. If undergraduate units are included, candidates must gain Credit, Distinction or High Distinction grades.

Coursework and research project
Six of
any ECJS800–ECJS900 unit
and either
ECJS882 Minor Research Project
or both
ECJS881 Minor research project B
and
ECJS883 Minor Research Project A

This program is recommended for those who may wish to qualify for entry to a research program in the field leading to the Honours Degree of Master of Arts or the Doctor of Philosophy. Although there are no formal language requirements for the programs, candidates who do not already have sufficient proficiency in either Greek or Hebrew are encouraged to take either AHPG800 Historical Documents in Greek or AHPG847 Introduction to Biblical Hebrew.

Postgraduate Diploma in Early Christian and Jewish Studies

The program is taught jointly by the Department of Ancient History at Macquarie University and by the School of Studies in Religion at the University of Sydney.

Admission Information

Admission Requirements: A Bachelor degree with a major in history or in a discipline concerned with the ancient world. Candidates with degree qualifications in other fields or evidence of other academic and professional attainments may be admitted with conditions.

Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): N/A
P/T Candidature Length (years): 2
Internal attendance available: No
External attendance available: Yes
Full-time load available: No
Part-time load available: Yes
Fees (per credit point): CSP/$275.00
Credit points required for the award: 24

Enquiries
Dr Chris Forbes
Handbook of Postgraduate Studies — 2005

Tel: (02) 9850 8821
Email: christopher.forbes@mq.edu.au

Program structure

Six of any ECJS800–ECJS900 level unit except ECJS881–ECJS883
Subject to approval, up to two Ancient History units may be completed. These may include up to two undergraduate 300-level units. If undergraduate units are included, candidates must gain Credit, Distinction or High Distinction grades. On completion of the appropriate requirements, candidates may apply for entry to the Master of Early Christian and Jewish Studies.

Master of Arts

Egyptology program

The Egyptology program provides a concentrated study in Egyptology, including technical and research training, for those without prior qualifications in this area who may wish to qualify for entry to a research degree in the subject.

Admission Information

Admission Requirements: A Bachelor degree or in special cases relevant professional experience in the field of Egyptology
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): N/A
P/T Candidature Length (years): 2
Internal attendance available: Yes
External attendance available: No
Full-time load available: No
Part-time load available: Yes
Fees (per credit point): CSP/$275.00
Credit points required for the award: 32

Enquiries

Professor Kanawati
Tel: (02) 9850 8855
Email: naguib.kanawati@mq.edu.au

Coursework and research project

Core
AHPG860 Ancient Egypt
AHPG870 Introduction to Middle Egyptian
AHPG874 Middle Egyptian II

Three of
AHPG811 Archaeological Practice
AHPG814 Ancient Egyptian Architecture
AHPG816 Archaeological Field Visit
AHPG841 Egyptian Funerary Beliefs
AHPG861 Egyptian Religion

AHPG862 Egyptian Religious Documents
AHPG863 Egyptian Wall Paintings
AHPG864 Ancient Egyptian Epigraphy
AHPG865 Ancient Egyptian Ceramics
AHPG866 Egyptian Archaeology—Theory and Practice
AHPG867 Prehistoric Egypt
AHPG868 Early Dynastic Egypt
AHPG869 Egypt and the Ancient Near East
AHPG871 Introduction to Late Egyptian
AHPG872 Old Kingdom Documents
AHPG873 Documents of the First Intermediate Period
AHPG875 New Kingdom Documents
AHPG877 Documents of the Hyksos Period
AHPG878 Documents of the Ramesside Period
AHPG879 Egypt in the Middle Kingdom
AHPG880 Documentary Project

After completing eight units, candidates who then wish to qualify for entry to either the Honours Degree of Master of Arts or Doctor of Philosophy programs in Egyptology complete the Postgraduate Certificate in Research Preparation (Humanities).
Either
AHPG882 Ancient History Minor Research Project
or both
AHPG883 Ancient History Minor Research Project
Part A
and
AHPG884 Ancient History Minor Research Project
Part B

This program is recommended for candidates who have completed at least two undergraduate units in Egyptology and who wish to qualify for entry to either the Honours Degree of Master of Arts or Doctor of Philosophy programs in Egyptology.

**AREA OF STUDY**

**CREATIVE ARTS**

**Master of Arts**

**Creative Writing program**

The program is designed to enable creative writers to complete a substantial piece of work (or collection) in the context of more theoretical studies and interactive workshop seminars.

**Admission Information**

Admission Requirements: Applicants should normally have a Bachelor degree, and should submit either evidence of previous publications or a folio of writing.

Commencing: First Half Year

F/T Candidature Length (years): N/A

P/T Candidature Length (years): 2

Internal attendance available: Yes

External attendance available: No

Full-time load available: No

Part-time load available: Yes

Fees (per credit point): CSP/$275.00

Credit points required for the award: 32

**Enquiries**

Dr Jane Messer
Tel: (02) 9850 8738
Email: jmesser@hmn.mq.edu.au
Website: www.engl.mq.edu.au/macreat.htm

**Program structure**

**Core**

LIT806 Literary Theory

CWPG810 Creative Writing Seminar I

CWPG811 Creative Writing Seminar II

CWPG812 Writing Project

**Postgraduate Certificate in Creative Writing**

The course enables students already engaged in creative writing to explore writing processes through interactive workshop seminars and to place them in the context of a particular body of knowledge.

**Admission Information**

Admission Requirements: Applicants should normally have a Bachelor degree, and should submit either evidence of previous publications or a folio of writing.

Commencing: First Half Year

F/T Candidature Length (years): N/A

P/T Candidature Length (years): 1

Internal attendance available: Yes

External attendance available: No

Full-time load available: No

Part-time load available: Yes

Fees (per credit point): CSP/$275.00

Credit points required for the award: 12

**Enquiries**

Dr Jane Messer
Tel: (02) 9850 8738
Email: jmesser@hmn.mq.edu.au
Website: www.engl.mq.edu.au/macreat.htm

**Program structure**

**Core**

CWPG810 Creative Writing Seminar I

CWPG811 Creative Writing Seminar II

**One of**

CWPG815 Writing: Text and Context

Any 4 credit point unit at MA level offered within the Master of Arts in English Literature or Children’s Literature

**ENGLISH**

**Master of Arts**

**Children’s Literature program**

The program considers current principles and practices in analysing children’s literature from the perspective of literary and cultural studies theory and the social and historical contexts of children’s literature.
Handbook of Postgraduate Studies — 2005

Admission Information
Admission Requirements: A Bachelor degree with a relevant major e.g., English, Education, Early Childhood, Modern Languages. Consideration will also be given to applicants who can demonstrate that they have qualifications and expertise which will enable them to undertake the course successfully e.g., experience in teaching, writing, selecting or reviewing children's literature.

Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1/EpQ
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): CSP/$275.00
Credit points required for the award: 32

Enquiries—Children’s Literature
Professor John Stephens
Tel: (02) 9850 8748
Email: john.stephens@mq.edu.au
Website: http://www.humanities.mq.edu.au/pgrad.html

Program structure

Coursework
Eight of
LIT846 Retelling Stories: Sources of Children’s Literature
LIT847 Romanticism to Postmodernism: Developments in Children’s Literature
LIT848 Young Adult Fiction
LIT854 Narrative: Theory and Method
LIT855 Australian Children’s Literature
LIT856 Picture Books
LIT859 Film and the Folktale Canon
LIT864 Children’s Literature: Concepts and Theories

Units offered in other Master of Arts programs

Coursework and dissertation
Six of
LIT846 Retelling Stories: Sources of Children’s Literature
LIT847 Romanticism to Postmodernism: Developments in Children’s Literature
LIT848 Young Adult Fiction
LIT854 Narrative: Theory and Method
LIT855 Australian Children’s Literature
LIT856 Picture Books
LIT859 Film and the Folktale Canon
LIT860 Comedy in Children’s Texts
LIT864 Children’s Literature: Concepts and Theories

Postgraduate Diploma in Children’s Literature
A course designed to provide further experience in teaching, writing, selecting or reviewing children’s literature.

Admission Information
Admission Requirements: A Bachelor degree with a relevant major e.g., English, Education, Early Childhood, Modern Languages. Consideration will also be given to applicants who can demonstrate that they have qualifications and expertise which will enable them to undertake the course successfully e.g., experience in teaching, writing, selecting or reviewing children’s literature.

Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1/EpQ
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): CSP/$275.00
Credit points required for the award: 24

Enquiries
Professor John Stephens
Tel: (02) 9850 8748
Email: john.stephens@mq.edu.au
Website: http://www.humanities.mq.edu.au/pgrad.html

Program structure
Six of
LIT846 Retelling Stories: Sources of Children’s Literature
LIT847 Romanticism to Postmodernism: Developments in Children’s Literature
LIT848 Young Adult Fiction
LIT854 Narrative: Theory and Method
LIT855 Australian Children’s Literature
LIT856 Picture Books
LIT859 Film and the Folktale Canon
LIT860 Comedy in Children’s Texts
LIT864 Children’s Literature: Concepts and Theories
**Master of Arts**

**English Literature program**

The program is an advanced study of literature, engaging with some of the problems of theory, context and interpretation that are central to its reading and study.

**Admission Information**

Admission Requirements: Applicants normally have a BA degree with a major in Literature. Applicants with other degrees or majors may also be admitted. 

Commencing: First Half Year, Second Half Year 

F/T Candidature Length (years): 1/eqP 

Internal attendance available: Yes 

External attendance available: No 

Full-time load available: Yes 

Part-time load available: Yes 

Fees (per credit point): CSP/$275.00 

Credit points required for the award: 32 

**Enquiries**

Dr Rosemary Colmer 

Tel: (02) 9850 8731 

Email: rosemary.colmer@mq.edu.au 

**Program structure**

**Coursework**

*Eight of*

LIT801 Nineteenth Century Literature

LIT802 Shakespeare and the Renaissance 

LIT803 Literary Discourse 

LIT804 Twentieth Century Literature 

LIT805 Gender and Genre 

LIT806 Literary Theory 

LIT809 Special Study I 

LIT810 Special Study II 

LIT812 Text, Image, Screen 

LIT815 Australian Women’s Writing 

and 

LIT807 Research Topic 

**Coursework and dissertation**

*Six of*

LIT801 Nineteenth Century Literature 

LIT802 Shakespeare and the Renaissance 

LIT803 Literary Discourse 

LIT804 Twentieth Century Literature 

LIT805 Gender and Genre 

LIT806 Literary Theory 

LIT809 Special Study I 

LIT810 Special Study II 

LIT812 Text, Image, Screen

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**Programs of Study — Coursework**

**HISTORY**

**Master of Arts**

**History program**

The program in history is designed for candidates who wish to take an approximately equal combination of Ancient and Modern History units.

**Admission Information**

Admission Requirements: A Bachelor degree with a major in history

Commencing: First Half Year, Second Half Year 

F/T Candidature Length (years): 1/eqP 

Internal attendance available: Yes 

External attendance available: No 

Full-time load available: Yes 

Part-time load available: Yes 

Fees (per credit point): CSP/$275.00 

Credit points required for the award: 32 

**Enquiries**

Dr Ian Plant 

Tel: (02) 9850 8880 

Email: ian.plant@mq.edu.au 

Associate Professor Michael Roberts 

Tel: (02) 9850 8841 

Fax: (02) 9850 6594 

Email: michael.roberts@mq.edu.au 

Website: www.modhist.mq.edu.au/hpppg1.hhml 

**Program structure**

Candidates complete eight units selected from those available in the Modern History, Ancient History and Egyptology programs. Up to two units may be taken from the Early Christian and Jewish Studies program. Up to two 300-level undergraduate units in Ancient and/or Modern History may be included in the program. It is not possible to include research based units in this general history program.
**AREA OF STUDY**

**MODERN HISTORY**

**Master of Arts**

*Modern History program*

The course in modern history is designed to permit candidates to study in a range of areas of historical enquiry in modern history or in a combination of ancient and modern history.

**Admission Information**

Admission Requirements: A Bachelor degree with a significant component in history or related disciplines
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1/EqP
Internal attendance available: No
External attendance available: Yes
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): CSP/$275.00
Credit points required for the award: 32

**Enquiries**

Associate Professor Michael Roberts
Tel: (02) 9850 8841
Fax: (02) 9850 6594
Email: michael.roberts@mq.edu.au
Website: www.modhist.mq.edu.au/hpppg1.html

**Program structure**

32 credit points from
MHPG811 Themes in British Imperial History
MHPG844 Sources and Skills in History
MHPG848 An Introduction to Modern Historiography
MHPG888 Minor Research Project A
MHPG889 Minor Research Project B
MHPG892 Modern History Minor Research Project
MHPG907 Religion, Crisis and the State
MHPG910 The American Civil War: The Beginnings of the Total War
MHPG911 Morals and Markets
MHPG913 Black Death to AIDS: Epidemic Diseases in History
MHPG914 Nazi Germany, 1933-1945
MHPG915 Bulletin to Big Brother: The Media in Australia Since 1880

---

**AREA OF STUDY**

**POLITICS**

**Master of Politics and Public Policy**

The Master of Politics and Public Policy is designed to develop an understanding of the structure and processes of policy formulation and implementation from an Australian perspective. The units of the program are located within the context of political science. The program is appropriate for those who see a future as practitioners in public, voluntary or political work. It may also be useful preparation for those who intend further study and research in political science.

Students with little familiarity with Australian political institutions may be required to complete POL892 Special Seminar—Topics in Australian Politics, at the beginning of their program. This unit introduces the main features of the Australian political system and compares them with the political features of other countries. It will not count for credit.

**Admission Information**

Admission Requirements: A Bachelor degree and/or appropriate work experience. Applicants are also required to submit their curriculum vitae at the time of application.
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1/EqP
Internal attendance available: Yes
External attendance available: Yes
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): $315.00
Credit points required for the award: 32

**Enquiries**

Dr Sue Wills
Tel: (02) 9850 8805
Fax: (02) 9850 6064
Email: sue.wills@mq.edu.au
Website: www.pol.mq.edu.au/mpp/

**Program structure**

**Core**

POL802 Comparative Public Policy
POL820 Politics and Policy: Theory and Applications
POL822 Using Research
POL836 Accountability

**Two of**

POL801 Public Policy Dissertation
POL825 Health Policy
POL826 Gender and Policy
POL827 Public Policy and International Law
Programs of Study — Coursework

Admission Information

Admission Requirements: Students normally are required to have an undergraduate degree of acceptable academic merit (generally a GPA over 2.5) in an appropriate discipline. Other backgrounds might be considered in conjunction with relevant work experience.

Commencing: First Half Year, Second Half Year

F/T Candidature Length (years): 1/EqP

Internal attendance available: Yes

External attendance available: Yes

External candidature available for some units

Full-time load available: Yes

Part-time load available: Yes

Fees (per credit point): $315.00

Credit points required for the award: 32

Enquiries

Ms Pinmuk (Angie) Wongboonyakul
MIR Administrative Assistant

Tel: (02) 9850 7688

Fax: (02) 9850 6064

Email: mir@hmn.mq.edu.au

Website: www.pol.mq.edu.au/mir

Course Requirements:

Four MIR core units

Eight credit points IRPG800 level units

Eight credit points from elective list

Program structure

Core

IRPG840 The International System
IRPG841 Theory of International Relations
IRPG842 Politics of International Law
IRPG849 International Political Economy

Electives

Two of

IRPG803 International Human Rights
IRPG831 The Politics, Law and Morality of International Political Violence
IRPG832 The European Union and International System
IRPG833 The USA in the International System
IRPG837 East Asia and the International Political Economy
IRPG838 International Internship Program
IRPG843 International Relations of the Middle East
IRPG844 The Asia-Pacific Region and Australia
IRPG845 International Institutions
IRPG846 Research Project
IIRPG855 Globalisation and the North-South Relationship
ACCG835 International Accounting

Area of Study

International Relations

Master of International Relations

The Master of International Relations is designed to develop an understanding of the institutions, issues and political, economic and legal processes of the international system. There is an emphasis on competing explanations of how these processes and institutions operate. In addition, it offers detailed study of these institutions, issues and processes in specific regions of the world. The four core units of the program and the IRPG optional studies are located within the discipline of International Relations. Further options, which have a strong international emphasis, are offered from other disciplines. The program is designed for those who wish to study international relations both out of interest and for career advancement in public, business, voluntary or political work. It may also help to prepare students for higher level tertiary study and research in international relations either through the completion of IRPG 846 as part of the MIR or as part of a subsequent Postgraduate Certificate in Research Methods (International Relations).
Handbook of Postgraduate Studies — 2005

ANTH804 Issues in Pacific Development
ANTH815 Issues in the Sociology of Development
ANTH818 Anthropology of Aid, Human Rights and Intervention
ANTH840 Refugees and Resettlement
BUS802 European Business
BUS851 Comparative Human Resource Management
BUSL851 International Commercial Law
ECON828 International Investment and Risk
ECON846 International Monetary Policy
ECON847 International Trade
ECON857 Economic Development and World Economic Order
ECON867 International Financial Management
ICOM811 Communic and Social, Economic and Political Development
ICOM812 Cross-cultural Communications
ICOM814 Developmental Communication
ICOM815 Communication and Power Paradigms
ICOM816 Communication and International Political Economy
ICOM817 Transnational Communication
ICOM821 Inter-Cultural Communication
ICOM891 Communication Research Methodologies
ICOM892 International Public Relations and Advertising
ICOM895 Information Campaigns
LAW860 Transnational Environmental Law
MKTG801 International Marketing

Candidates may also select a maximum of two elective units from the following list:
TRAN816 Theory and Practice in Translation
TRAN821 Interpreting Techniques
TRAN903 Language and Cultures in Contact
TRAN904 Cross-Cultural Pragmatics

Master of Arts in International Communication/ Master of International Relations

The Master of International Relations is designed to develop an understanding of the institutions, issues and political, economic and legal processes of the international system. There is an emphasis on competing explanations of how these processes and institutions operate. In addition, it offers a detailed study of these institutions, issues and processes in specific regions of the world. The Master of Arts in International Communication concerns itself with problems such as: how messages of “modernisation” are promoted to and received by audiences and how promotion of “modernisation” through communication strategies affects development in society and identity in the individual, international public relations; and issues such as international information flows.

Admission Information

Admission Requirements: Students are required to have an undergraduate (Bachelor) degree of acceptable academic merit (usually a GPA of at least 2.7) in an appropriate discipline. Other backgrounds might be considered in conjunction with relevant work experience.

Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1.5/EqP

Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): $315.00
Credit points required for the award: 48

Enquiries

Ms Pimnuk (Angie) Wongboonyakul
MIR Administrative Assistant
Tel: (02) 9850 7688
Fax: (02) 9850 6664
Email: mir@hmn.mq.edu.au
Website: http://www.pol.mq.edu.au/mir

Program structure

Core
IRPG840 The International System
IRPG841 Theory of International Relations
IRPG842 Politics of International Law
IRPG849 International Political Economy

One of
ICOM811 Communication and Social, Economic and Political Development
ICOM816 Communication and International Political Economy
ICOM817 Transnational Communication

Either
ICOM812 Cross-cultural Communication
ICOM821 Intercultural Communication

One of
ICOM891 Communication Research Methodologies
ICOM818 Research Seminar in International Communication
ICOM828 Special Topic

12 credit points from
ICOM 800 level units, including those listed above which have not been completed

Eight credit points from
IRPG803 International Human Rights
IRPG831 The Politics, Law and Morality of International Political Violence
Master of International Business/Master of International Relations

The purpose of a double Masters degree is to provide candidates with the option of completing two internationally focused degrees within one period of candidature. A double degree will interest those who would like to extend their business skills in the complementary area of international relations. Holding two international postgraduate qualifications will be an advantage to graduates seeking work in multinational commercial organisations, government agencies, global institutions or business orientated media.

Admission Information

Admission Requirements: A Bachelor degree in any discipline from a recognised university with a GPA of at least 2.70 (out of 4.00)

Commencing: First Half Year, Second Half Year

F/T Candidature Length (years): 1.5/EqP

Internal attendance available: Yes

External attendance available: No

Full-time load available: Yes

Part-time load available: Yes

Fees (per credit point): $425.00

Credit points required for the award: 48

Enquiries

Ms Pimmuk (Angie) Wongboonyakul
MIR Administrative Assistant
Tel: (02) 9850 7688
Fax: (02) 9850 6064
Email: mir@hmn.mq.edu.au
or awong@pip2.hmn.mq.edu.au
Website: http://www.pol.mq.edu.au/mir

Ms Elizabeth Lee
Postgraduate Executive Administrator
Graduate Accounting and Commerce Centre
Tel: (02) 9850 9664
Fax: (02) 9850 9956
Email: elee@efs.mq.edu.au

Programs of Study — Coursework

Program structure

Core

IRPG840 The International System
IRPG841 Theory of International Relations
IRPG842 Politics of International Law
IRPG849 International Political Economy
ACCG835 International Accounting
ECON847 International Trade
ECON867 International Financial Management
MKTG801 International Marketing

Two of

IRPG830 The Politics of International Human Rights Law
IRPG831 The Politics, Law and Morality of International Political Violence
IRPG832 The European Union and the International System
IRPG833 The USA in the International System
IRPG837 East Asia and the International Political Economy
IRPG838 International Internship Program
IRPG843 International Relations of the Middle East
IRPG844 The Asian-Pacific Region and Australia
IRPG845 International Institutions
IRPG846 International Relations Special Project
IRPG854 Conflict in the Pacific
IRPG855 Globalisation and the North-South Relationship

Two of

ACCG807 Research Seminar in Accounting and Finance
ACCG808 Corporate Finance
ACCG812 Information Technology Management
ACCG818 Investments
ACCG822 Information Systems in Business
ACCG827 Entrepreneurship and Business Strategy
ACCG832 Business and Financial Analysis
ACCG837 Capital Markets
ACCG838 Business Valuation
ACCG839 Portfolio Management
ACCG890 Corporate Financial Forecasting
BUS800 Electronic Commerce
BUS801 Business Forecasting
BUS802 European Business
BUS804 International Business Strategy
BUS850 Management of People at Work
BUS851 Comparative Human Resource Management
BUS853 Management of Change within Organisations
Handbook of Postgraduate Studies — 2005

BUS854 Managing Cultural Diversity in Business
BUS855 Information Technology and the Knowledge Economy
DEM800 Demographic Analysis in Business
ECON828 International Investment and Risk
ECON891 Economics in Transition
ICHM801 Management and Organisations
ICHM802 Managing Service Relationships
ICHM811 Foundations of Organisational Performance
CHM812 Entrepreneurial Leadership
ICHM821 Media Management
CHM822 Strategic Intelligence
MIST800 Computer Applications in Business
MKTG800 Marketing and Finance
MKTG802 Marketing Communications
MKTG803 Marketing Operations
MKTG806 Applied Marketing Strategy
MKTG808 Services Marketing and Operations
MKTG809 Marketing Logistics
MKTG814 Managing Customer Relationships
MKTG815 Consumer Behaviour
STAT826 Market Research and Forecasting
STAT888 Applied Business Techniques

Master of International Relations/Master of International Environmental Law

A postgraduate double degree in International Relations and International Environmental Law.

Admission Information

Admission Requirements: A Bachelor degree
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1.5/EqP
Internal attendance available: Yes
External attendance available: Yes
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): $360.00
Credit points required for the award: 48

Enquiries

Jacquie Williams
Tel: (02) 9850 7067
Fax: (02) 9850 7686
Email: jacquie.williams@law.mq.edu.au
Website: www.law.mq.edu.au

Program structure

International Relations and Environmental Law—coursework

Core

LAW855 Environmental Law and Sustainable Development
LAW860 International Environmental Law
IRPG840 The International System
IRPG841 Theory of International Relations
IRPG842 Politics of International Law
IRPG849 International Political Economy

Four of

LAW850 Environmental Law and Corporate Regulation
LAW852 Trade and Environment Law
LAW853 Comparative Environmental Law
LAW856 Environmental Economics
LAW857 Environmental Litigation and Mediation
LAW859 Heritage Law and Policy
LAW865 Biodiversity Law
LAW866 Comparative Indigenous Environmental Law and Management
LAW867 Marine Environmental Law and Policy
LAW869 Law, Globalisation and Cultural Transformations
LAW879 Environmental Law and Policy Clinic

Two of

IRPG830 The Politics of International Human Rights Law
IRPG831 The Politics, Law and Morality of International Political Violence
IRPG837 East Asia and the International Political Economy
IRPG838 International Internship Program
IRPG843 International Relations of the Middle East
IRPG844 The Asian-Pacific Region and Australia
IRPG845 International Institutions
IRPG855 Globalisation and the North-South Relationship

International Relations and Environmental Law—coursework and legal research dissertation

Core

LAW855 Environmental Law and Sustainable Development
LAW860 International Environmental Law
IRPG840 The International System
IRPG841 Theory of International Relations
IRPG842 Politics of International Law
IRPG849 International Political Economy

Two of
**Programs of Study — Coursework**

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**International Relations and Environmental Law—coursework and dissertation and project**

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**Master of International Relations/Master of International Trade and Commerce Law**

A postgraduate double degree in International Relations and International Trade and Commerce Law.
Handbook of Postgraduate Studies — 2005

Admission Information
Admission Requirements: A Bachelor degree
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1.5/EqP
Internal attendance available: Yes
External attendance available: Yes
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point.): $360.00
Credit points required for the award: 48

Enquiries
Jacquie Williams
Tel: (02) 9850 7067
Fax: (02) 9850 7686
Email: jacquie.williams@law.mq.edu.au
Website: www.law.mq.edu.au

Program structure
International Relations, Trade and Commerce
Law—coursework
Core
IRPG840 The International System
IRPG841 Theory of International Relations
IRPG842 Politics of International Law
IRPG849 International Political Economy
Six of
LAW850 Environmental Law and Corporate Regulation
LAW852 Trade and Environment Law
LAW853 Comparative Environmental Law
LAW855 Environmental Law and Sustainable Development
LAW856 Environmental Economics
LAW857 Environmental Litigation and Mediation
LAW860 International Environmental Law
LAW865 Biodiversity Law
LAW866 Comparative Indigenous Environmental Law and Management
LAW867 Marine Environmental Law and Policy
LAW868 e-Commerce and IT Law
LAW869 Law, Globalisation and Cultural Transformations
LAW870 Corporate Finance and Securities Regulation
LAW871 Taxation Law
LAW879 Environmental Law and Policy Clinic
BUSL832 Business Transactions Law
BUSL833 Business Property Law
BUSL834 Law of Business Enterprises
BUSL848 Transnational Commercial Negotiation and Mediation
BUSL851 International Commercial Law
BUSL852 Trade Practices Law
Two of
IRPG830 The Politics of International Human Rights Law
IRPG831 The Politics, Law and Morality of International Political Violence
IRPG837 East Asia and the International Political Economy
IRPG838 International Internship Program
IRPG843 International Relations of the Middle East
IRPG844 The Asian-Pacific Region and Australia
IRPG845 International Institutions
IRPG855 Globalisation and the North-South Relationship

International Relations and Environmental Law—coursework and legal research dissertation
Core
LAW855 Environmental Law and Sustainable Development
LAW860 International Environmental Law
IRPG840 The International System
IRPG841 Theory of International Relations
IRPG842 Politics of International Law
IRPG849 International Political Economy
Two of
LAW850 Environmental Law and Corporate Regulation
LAW852 Trade and Environment Law
LAW853 Comparative Environmental Law
LAW855 Environmental Law and Sustainable Development
LAW856 Environmental Economics
LAW857 Environmental Litigation and Mediation
LAW860 International Environmental Law
LAW865 Biodiversity Law
LAW866 Comparative Indigenous Environmental Law and Management
LAW867 Marine Environmental Law and Policy
LAW869 Law, Globalisation and Cultural Transformations
LAW870 Corporate Finance and Securities Regulation
LAW871 Taxation Law
LAW879 Environmental Law and Policy Clinic
BUSL832 Business Transactions Law
BUSL833 Business Property Law
BUSL834 Law of Business Enterprises
BUSL848 Transnational Commercial Negotiation and Mediation
BUSL851 International Commercial Law
BUSL852 Trade Practices Law
Two of
IRPG830 The Politics of International Human Rights Law
IRPG831 The Politics, Law and Morality of International Political Violence
IRPG837 East Asia and the International Political Economy
IRPG838 International Internship Program
IRPG843 International Relations of the Middle East
IRPG844 The Asian-Pacific Region and Australia
Postgraduate Diploma in International Relations

The postgraduate diploma is a subset of the Master of International Relations program and allows students to undertake a program of multi-disciplinary, postgraduate study but it entails a lesser commitment than that required for the Master program. Upon successful completion, students may decide to proceed into the full Master program.

Admission Information

Admission Requirements: Students normally are required to have an undergraduate degree of acceptable academic merit (generally a GPA over 2.5) in an appropriate discipline. Other backgrounds might be considered in conjunction with relevant work experience.

Commencing: First Half Year, Second Half Year

F/T Candidature Length (years): 1/EqP

Internal attendance available: Yes
External attendance available: Yes
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): $315.00
Credit points required for the award: 24

Enquiries

Ms Pinmuk (Angie) Wongboonyakul
MIR Administrative Assistant
Tel: (02) 9850 7688
Fax: (02) 9850 6064
Email: mir@hmn.mq.edu.au
Website: http://www.pol.mq.edu.au/mir

Program structure

Three of
IRPG840 The International System
IRPG841 Theory of International Relations
IRPG842 Politics of International Law
IRPG849 International Political Economy

Three of
IRPG830 The Politics of International Human Rights Law
IRPG831 The Politics, Law and Morality of International Political Violence
IRPG832 The European Union and the International System
IRPG833 The USA in the International System
IRPG837 East Asia and the International Political Economy
IRPG838 International Internship Program
IRPG840 The International System
IRPG841 Theory of International Relations
IRPG842 Politics of International Law
IRPG843 International Relations of the Middle East
IRPG844 The Asian-Pacific Region and Australia
IRPG845 International Institutions
IRPG846 International Relations Special Project (8)
IRPG849 International Political Economy
IRPG854 Conflict in the Pacific
IRPG855 Globalisation and the North-South Relationship

Postgraduate Certificate in International Relations

The postgraduate certificate is a subset of the Master of International Relations program and allows students to undertake a program of multi-disciplinary, postgraduate study but it entails a lesser commitment than that required for either the diploma or the master program. Upon successful completion, students may decide to proceed into the full Master program. It can be comfortably completed in one semester even through part-time study.

Admission Information

Admission Requirements: Students normally are required to have an undergraduate degree of acceptable academic merit (generally a GPA over 2.5) in an appropriate discipline. Other backgrounds might be considered in conjunction with relevant work experience.

Commencing: First Half Year, Second Half Year

F/T Candidature Length (years): 0.5/EqP

Internal attendance available: Yes
External attendance available: Yes
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): $315.00
Credit points required for the award: 12

Enquiries

Ms Pinmuk (Angie) Wongboonyakul
MIR Administrative Assistant
Tel: (02) 9850 7688
Fax: (02) 9850 6064
Email: mir@hmn.mq.edu.au
Website: www.pol.mq.edu.au/mir
Handbook of Postgraduate Studies — 2005

Program structure

**Two of**
- IRPG840 The International System
- IRPG841 Theory of International Relations
- IRPG842 Politics of International Law
- IRPG849 International Political Economy

**One of**
- IRPG830 The Politics of International Human Rights Law
- IRPG831 The Politics, Law and Morality of International Political Violence
- IRPG832 The European Union and the International System
- IRPG833 The USA in the International System
- IRPG837 East Asia and the International Political Economy
- IRPG838 International Internship Program
- IRPG840 The International System
- IRPG841 Theory of International Relations
- IRPG842 Politics of International Law
- IRPG843 International Relations of the Middle East
- IRPG844 The Asian-Pacific Region and Australia
- IRPG845 International Institutions
- IRPG846 International Relations Special Project (8)
- IRPG849 International Political Economy
- IRPG854 Conflict in the Pacific
- IRPG855 Globalisation and the North-South Relationship

Postgraduate Certificate in Research Methods (International Relations)

Students who have completed an undergraduate or master coursework degree without including a dissertation may take this path to a higher degree by research. The aim of the certificate is to provide specialist knowledge in international relations and research training experience in order to qualify for admission to a higher research degree. Students complete one MIR coursework unit and a minor dissertation (12000-15000 words).

Admission Information

Admission Requirements: Three-year undergraduate degree with the GPA of 2.5. Students who have completed this degree as well as a three-year undergraduate degree are required to complete the master by coursework degree.

Comming: First Half Year, Second Half Year
F/T Candidature Length (years): 0.5/EqP
Internal attendance available: Yes
External attendance available: Yes
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): $315.00
Credit points required for the award: 12

Enquiries

Ms Pinnuk (Angie) Wongboonyakul
MIR Administrative Assistant
Tel: (02) 9850 7688
Fax: (02) 9850 6064
Email: mir@hmn.mq.edu.au
Website: www.pol.mq.edu.au/mir

Program structure

**Core**
- IRPG846 International Relations Special Project

**One of**
- IRPG840 The International System
- IRPG841 Theory of International Relations
- IRPG842 Politics of International Law
- IRPG849 International Political Economy

AREA OF STUDY

HUMANITIES

Postgraduate Certificate in Research Preparation (Humanities)

Many students complete a coursework degree without including a dissertation, and subsequently wish to undertake a Higher Degree by Research. This course is designed to allow students to upgrade their qualifications so that they will be eligible to apply for admission to HDR candidature in the Division of Humanities. The aim of the course is to provide supporting knowledge for and research training and experience in conducting independent research, leading to the completion of a minor dissertation (15,000-20,000 words).

Admission Information

Admission Requirements: Four-year undergraduate degree; or Master level qualification with no dissertation component (or equivalent research experience), or with a minor dissertation component comprising less than 20 per cent of the total degree.

Comming: First Half Year, Second Half Year
F/T Candidature Length (years): 0.5/EqP
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): CSP/$275.00
Credit points required for the award: 12
Enquiries
Ms Vicki Brownless
Postgraduate Administrator
Tel:  (02) 9850 8762
Fax:  (02) 9850 8240
Email:  vicki.brownless@mq.edu.au

Program structure

Ancient History

One of
AHPG800  Historical Documents in Greek
AHPG801  Historical Documents in Latin
AHPG847  Introduction to Biblical Hebrew

One of
AHPG882  Ancient History Minor Research Project
AHPG883  Ancient History Minor Research Project

and
AHPG884  Ancient History Minor Research Project

or
ECJS882  Minor Research Project

Egyptology

Core
AHPG874  Middle Egyptian II

Either
AHPG882  Ancient History Minor Research Project
AHPG883  Ancient History Minor Research Project

and
AHPG884  Ancient History Minor Research Project

English

One of
LIT806  Literary Theory
LIT809  Special Study I
LIT864  Children’s Literature: Concepts and Theories

One of
LIT807  Research Topic
LIT808  Research Topic Part B
LIT800  Research Topic Part A

or
LIT844  Children’s Literature Dissertation

Modern History

Either
MHPG844  Sources and Skills in History
MHPG848  An Introduction to Modern Historiography

Either
MHPG892  Modern History Minor Research Project
MHPG888  Minor Research Project A
MHPG889  Minor Research Project B

Politics and International Relations

One of
POL801  Public Policy Dissertation
POL822  Research Methods Seminar
POL820  Politics and Policy: Theory and Applications
IRPG840  The International System
IRPG841  Theory of International Relations

and
IRPG846  International Relations Special Project
Division of Information and Communication Sciences

**AREA OF STUDY**

**INFORMATION TECHNOLOGY & COMPUTING**

**Master of Information Technology**

The Master of Information Technology program provides candidates with the opportunity to strengthen their understanding of underlying principles by applying them to practical, industrially focused problems. Knowledge and skills gained in the coursework units for the Master of Information Technology is consolidated and harnessed in the project unit in a leading edge topic.

**Admission Information**

Admission Requirements: Candidates must possess one of the following:

- a bachelor degree with a substantial practical or theoretical computing component from an Australian university (or equivalent), or
- a graduate diploma in an Information and Communication Technology (ICT) discipline from an Australian university (or equivalent), or
- a bachelor degree in a non-ICT discipline and at least three years' professional experience in an ICT role.

Candidates seeking entry on the basis of tertiary studies alone must have attained a GPA 2.75 (out of 4.00). Candidates seeking entry on the basis of work experience must provide a detailed work summary and written references. All candidates must demonstrate strong programming skills in at least one programming language, Candidates without sufficient formal computing from either their tertiary studies or work experience may be required to complete units from the Graduate Diploma of Information Technology before being accepted into the Masters program.

Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1/EqP
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): $425.00
Credit points required for the award: 32

All student programs are subject to approval by the Program Director. Candidates must maintain a GPA of 2.75 in the first 16 credit points of their program in order to progress to the remaining 16 credit points. Students who do not achieve a GPA of 2.75 in their first 16 credit points of study will not be permitted to proceed to the remaining 16 credit points. They may instead be considered for the award of the Postgraduate Diploma in Information Technology, providing they have met all of the requirements for that award.

**Enquiries**

Postgraduate Professional Development Program
Tel: (02) 9850 9526 or (02) 9850 9518
Fax: (02) 9850 9551
Email: pginfo@ics.mq.edu.au
Website: www.ics.mq.edu.au/ppdp

**Program structure**

Candidates undertaking a general program in the Master of Information Technology must complete 32 credit points from the following units. Prerequisites apply for the project units, please refer to the Schedule of Units.

**Core**

- ITEC802 Object Oriented Technology
- One of
  - ITEC800 The Software Development Process
  - ITEC801 Introduction to Distributed Systems
  - ITEC803 Computer Networks
- Three of
  - ITEC820 Software Development Methods, Tools and CASE
  - ITEC821 Requirements Engineering
  - ITEC822 Advanced Programming in Software Engineering
  - ITEC823 Extreme Programming
  - ITEC824 Software Development for Handheld and Mobile Devices
  - ITEC830 XML Technologies
  - ITEC831 Advanced Internet Programming
  - ITEC832 Application Integration
  - ITEC833 Web Server Technologies and Web Services
  - ITEC841 Project and Risk Management
  - ITEC842 Enterprise Management
  - ITEC843 Research and Development Practice and Management
  - ITEC844 Strategic Project Management
  - ITEC850 Network Management
  - ITEC851 Networking Technologies
  - ITEC852 System and Network Security
  - ITEC853 Advanced Network Concepts
  - ITEC854 Security Management
  - ITEC855 Security Technologies
  - ITEC870 Database Applications Development
  - ITEC871 Information Systems Design and Management
Programs of Study — Coursework

**Information Systems**

This program is designed to provide candidates with an understanding of the role of information technology and with a strong technical understanding of the systems applied in that context. Topics covered include project management, project development, databases and knowledge systems, e-commerce systems, application integration and enterprise management.

Candidates must complete 32 credit points from the following units. Prerequisites apply for the project units; please refer to the Schedule of Units. Candidates who complete the requirements for the Information Systems program will be awarded the Master of Information Technology, with “in Information Systems” being noted on their academic transcripts.

**Core**

ITEC800 The Software Development Process  
ITEC802 Object Oriented Technology  
Three of  
ITEC821 Requirements Engineering  
ITEC830 XML Technologies  
ITEC832 Application Integration  
ITEC841 Project and Risk Management  
ITEC870 Databases Applications Development  
ITEC871 Information Systems Design and Management

**Project**

Either  
ITEC810 Information Technology Project  
ITEC811 Major Information Technology Project  
Or both  
ITEC808 Literature Review Major Information Technology Project  
and  
ITEC809 Development Major Information Technology Project

At least four credit points from  
ITEC800–808  
ITEC812–899

**Internetworking**

This program provides candidates with a thorough grounding in both theoretical and practical aspects of network systems design, implementation and management. Topics include the fundamentals of networking protocols and distributed systems, system security, underlaying networking technologies, mobile IP, high performance networking, distributed programming for internet applications and network management.

Candidates must complete 32 credit points from the following units. Prerequisites apply for the project units; please refer to the Schedule of Units. Candidates who complete the requirements for the Internetworking program will be awarded the Master of Information Technology, with “in Internetworking” being noted on their academic transcripts.

**Core**

ITEC800 The Software Development Process  
ITEC802 Object Oriented Technology  
Three of  
ITEC821 Requirements Engineering  
ITEC830 XML Technologies  
ITEC832 Application Integration  
ITEC841 Project and Risk Management  
ITEC870 Databases Applications Development  
ITEC871 Information Systems Design and Management

**Project**

Either  
ITEC810 Information Technology Project  
ITEC811 Major Information Technology Project  
Or both  
ITEC808 Literature Review Major Information Technology Project  
and  
ITEC809 Development Major Information Technology Project

At least four credit points from  
ITEC800–808  
ITEC812–899
Handbook of Postgraduate Studies — 2005

Core
ITEC802  Object Oriented Technology
ITEC803  Computer Networks

Three of
ITEC801  Introduction to Distributed Systems
ITEC831  Advanced Internet Programming
ITEC850  Network Management
ITEC851  Networking Technologies
ITEC852  System and Network Security
ITEC853  Advanced Network Concepts
ITEC855  Security Technologies

Project
Either
ITEC810  Information Technology Project
ITEC811  Major Information Technology Project

Or both
ITEC808  Literature Review Major Information Technology Project

and
ITEC809  Development Major Information Technology Project

Core
At least four credit points from
ITEC800–808
ITEC812–899

Software Engineering
This program provides a thorough grounding in the analysis, design and development of software artifacts. Topics covered include formal specifications methodologies, software testing and validation techniques, software development models, human computer interaction and advanced programming.

Candidates must complete 32 credit points from the following units. Prerequisites apply for the project units; please refer to the Schedule of Units. Candidates who complete the requirements for the Software Engineering program will be awarded the Master of Information Technology, with “in Software Engineering” being noted on their academic transcripts.

Core
ITEC800  The Software Development Process
ITEC802  Object Oriented Technology

Three of
ITEC820  Software Development Methods, Tools and CASE
ITEC821  Requirements Engineering
ITEC822  Advanced Programming in Software Engineering
ITEC823  Extreme Programming
ITEC824  Software Development for Handheld and Mobile Devices
ITEC832  Application Integration
ITEC841  Project and Risk Management

Project
Either
ITEC810  Information Technology Project
ITEC811  Major Information Technology Project

Or both
ITEC808  Literature Review Major Information Technology Project

and
ITEC809  Development Major Information Technology Project

Core
At least four credit points from
ITEC800–808
ITEC812–899

System Security
This program is designed to provide candidates with the technical, managerial and policy skills to secure an organisation’s data and information. Topics covered include applications security, ICT security infrastructures, security requirements, security architectures, cryptography, authentication, key management and access control.

Candidates must complete 32 credit points from the following units. Prerequisites apply for the project units; please refer to the Schedule of Units. Candidates who complete the requirements for the Software Engineering program will be awarded the Master of Information Technology, with “in System Security” being noted on their academic transcripts.

Core
ITEC802  Object Oriented Technology
ITEC803  Computer Networks

Three of
ITEC852  System and Network Security
ITEC854  Security Management
ITEC855  Security Technologies

Project
Either
ITEC810  Information Technology Project
ITEC811  Major Information Technology Project

Or both
ITEC808  Literature Review Major Information Technology Project

and
ITEC809  Development Major Information Technology Project

Core
At least four credit points from
ITEC800–808
ITEC812–899

Web Technologies
This program is designed to provide candidates with a thorough understanding of the technologies that underlie the internet. It concentrates on the recent trends in web
technology and client server computing, including topics such as advanced web programming, document computing, transaction processing, push and pull technologies, distributed systems programming, web standards, web security, application integration and web services. Technologies covered include HTML, XML, XSLT Java, JavaScript, PHP, ASP, .NET and SOAP.

Candidates must complete 32 credit points from the following units. Prerequisites apply for the project units; please refer to the Schedule of Units. Candidates who complete the requirements for the Web Technologies program will be awarded the Master of Information Technology, with “in Web Technologies” being noted on their academic transcripts.

Core
ITEC801 Introduction to Distributed Systems
ITEC802 Object Oriented Technology
Three of
ITEC824 Software Development for Handheld and Mobile Devices
ITEC830 XML Technologies
ITEC831 Advanced Internet Programming
ITEC832 Application Integration
ITEC833 Web Server Technologies and Web Services
ITEC870 Database Applications Development

Project
Either
ITEC810 Information Technology Project
ITEC811 Major Information Technology Project
Or both
ITEC808 Literature Review Major Information Technology Project

and
ITEC809 Development Major Information Technology Project

Core
At least four credit points from
ITEC800–808
ITEC812–899

Postgraduate Diploma in Information Technology

The Postgraduate Diploma in Information Technology provides candidates with an opportunity to develop selected skills in a specific area. It can be taken either full time over a semester or part time over a year. Appropriate performance in this program can be counted for credit towards half of the Master of Information Technology.

Candidates are strongly encouraged to complete ITEC802 Object Oriented Technology for the core component of their program. All student programs are subject to approval by the Program Director.

Admission Information

Admission Requirements: Candidates must possess one of the following:
- a bachelor degree with a substantial practical or theoretical computing component from an Australian university (or equivalent), or
- a graduate diploma in an Information and Communication Technology (ICT) discipline from an Australian university (or equivalent), or
- a bachelor degree in a non-ICT discipline and at least three years’ professional experience in an ICT role.

Candidates seeking entry on the basis of tertiary studies alone must have attained a GPA 2.75 (out of 4.00). Candidates seeking entry on the basis of work experience must provide a detailed work summary and written references. All candidates must demonstrate strong programming skills in at least one programming language. Candidates without sufficient formal computing from either their tertiary studies or work experience may be required to complete units from the Graduate Diploma of Information Technology before being accepted into the Masters program.

Commencing Study Period: First Half Year, Second Half Year
F/T Candidature Length (years): 0.5/EqP
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit points): $425.00
Credit points required for the award: 16

Enquiries

Postgraduate Professional Development Program
Tel: (02) 9850 9526 or (02) 9850 9518
Fax: (02) 9850 9551
Email: pginfo@ics.mq.edu.au
Website: www.ics.mq.edu.au/ppdp

Program structure

Candidates undertaking a general program in the Postgraduate Diploma in Information Technology must complete 16 credit points from the following units.

One of
ITEC800 The Software Development Process
ITEC801 Introduction to Distributed Systems
ITEC802 Object Oriented Technology
ITEC803 Computer Networks

Two of
ITEC820 Software Development Methods, Tools and CASE
ITEC821 Requirements Engineering
ITEC822 Advanced Programming in Software Engineering
Handbook of Postgraduate Studies — 2005

ITEC823 Extreme Programming
ITEC824 Software Development for Handheld and Mobile Devices
ITEC830 XML Technologies
ITEC831 Advanced Internet Programming
ITEC832 Application Integration
ITEC833 Web Server Technologies and Web Services
ITEC841 Project and Risk Management
ITEC842 Enterprise Management
ITEC843 Research and Development Practice and Management
ITEC844 Strategic Project Management
ITEC850 Network Management
ITEC851 Networking Technologies
ITEC852 System and Network Security
ITEC853 Advanced Network Concepts
ITEC854 Security Management
ITEC855 Security Technologies
ITEC870 Database Applications Development
ITEC871 Information Systems Design and Management

Four credit points from
ITEC800–808
ITEC812–899

ICT Management
Candidates must complete 16 credit points from the following units. Candidates who complete the requirements for the ICT Management program will be awarded the Postgraduate Diploma in Information Technology, with “in ICT Management” being noted on their academic transcripts.

Either
ITEC800 The Software Development Process
or
ITEC841 Project and Risk Management

Two of
ITEC832 Application Integration
ITEC842 Enterprise Management
ITEC843 Research and Development Practice and Management
ITEC844 Strategic Project Management
ITEC854 Security Management
ITEC871 Information Systems Design and Management

Four credit points from
ITEC800–808
ITEC812–899

Information Systems
Candidates must complete 16 credit points from the following units. Candidates who complete the requirements for the ICT Management program will be awarded the Postgraduate Diploma in Information Technology, with “in Information Systems” being noted on their academic transcripts.

Either
ITEC800 The Software Development Process
or
ITEC802 Object Oriented Technology

Two of
ITEC821 Requirements Engineering
ITEC830 XML Technologies
ITEC832 Application Integration
ITEC841 Project and Risk Management
ITEC870 Database Applications Development
ITEC871 Information Systems Design and Management

Four credit points from
ITEC800–808
ITEC812–899

Internetworking
Candidates must complete 16 credit points from the following units. Candidates who complete the requirements for the ICT program will be awarded the Postgraduate Diploma in Information Technology, with “in Internetworking” being noted on their academic transcripts.

Either
ITEC802 Object Oriented Technology
or
ITEC803 Computer Networks

Two of
ITEC801 Introduction to Distributed Systems
ITEC831 Advanced Internet Programming
ITEC850 Network Management
ITEC851 Networking Technologies
ITEC852 System and Network Security
ITEC853 Advanced Network Concepts
ITEC855 Security Technologies

Four credit points from
ITEC800–808
ITEC812–899

Software Engineering
Candidates must complete 16 credit points from the following units. Candidates who complete the requirements for the ICT Management program will be awarded the Postgraduate Diploma in Information Technology, with “in Software Engineering” being noted on their academic transcripts.

Either
ITEC800 The Software Development Process
or
ITEC802 Object Oriented Technology
Programs of Study — Coursework

Four credit points from
ITEC800–808
ITEC812–899

Master of Technology
Software Engineering

The Software Engineering stream of the Master of Technology is designed to take advantage of Macquarie’s strong industry links. The program is for students currently employed in the industry, and presents candidates with an environment of academic excellence and industrially focused expertise. Students can expect to develop a highly detailed understanding of the theoretical, practical, academic and industrial facets of Software Engineering Technology. Knowledge and skills gained in the program are strengthened and exercised in the real-world industrial project, undertaken with the sponsorship of your employer.

Admission Information

Admission requirements: A Bachelor degree in Engineering, Technology or Applied Science with at least 12 months relevant industry experience at a level appropriate to the intended specialisation (in certain circumstances graduates in Science may be admitted). Employment in a technical capacity, at an appropriate level, in an organisation willing to give support for the Industrial Project. Details of relevant work experience and a work reference confirming the organisation’s support should be included with all applications.

Commencing Study Period: First Half Year, Second Half Year

P/T Candidature Length: 3 years
Internal attendance available: Yes
External attendance available: No
Part-time load available: Yes
Fees (per credit point): $425.00
Credit points required for the award: 48

Enquiries
Postgraduate Professional Development Program
Tel: (02) 9850 9526 or (02) 9850 9518
Fax: (02) 9850 9551
Email: pginfo@ics.mq.edu.au
Website: http://www.ics.mq.edu.au/ppdp

Program structure

Students undertake five core units, 12 credit points in elective units and 16 credit points in industrial project units. Elective units are to be selected in consultation with an academic advisor. All student programs are subject to approval by the Program Director.

Two of
ITEC820 Software Development Methods, Tools and CASE
ITEC821 Requirements Engineering
ITEC822 Advanced Programming in Software Engineering
ITEC823 Extreme Programming
ITEC824 Software Development for Handheld and Mobile Devices
ITEC832 Application Integration
ITEC841 Project and Risk Management

Four credit points from
ITEC800–808
ITEC812–899

System Security
Candidates must complete 16 credit points from the following units. Candidates who complete the requirements for the ICT Management program will be awarded the Postgraduate Diploma in Information Technology, with “in System Security” being noted on their academic transcripts.

Either
ITEC802 Object Oriented Technology
or
ITEC803 Computer Networks
Two of
ITEC852 System and Network Security
ITEC854 Security Management
ITEC855 Security Technologies

Four credit points from
ITEC800–808
ITEC812–899

Web Technologies
Candidates must complete 16 credit points from the following units. Candidates who complete the requirements for the ICT Management program will be awarded the Postgraduate Diploma in Information Technology, with “in Web Technologies” being noted on their academic transcripts.

Either
ITEC801 Introduction to Distributed Systems
or
ITEC802 Object Oriented Technology
Two of
ITEC824 Software Development for Handheld and Mobile Devices
ITEC830 XML Technologies
ITEC831 Advanced Internet Programming
ITEC832 Application Integration
ITEC833 Web Server Technologies and Web Services
ITEC870 Database Applications Development
Postgraduate Diploma in Technology (Software Engineering)
The Postgraduate Diploma in Technology in Software Engineering comprises the coursework component of the Master of Technology. The program is for students currently employed in the industry, and presents candidates with an environment of academic excellence and industrial focused expertise. Students can expect to develop a highly detailed understanding of the theoretical, practical, academic and industrial facets of Software Engineering Technology.

Admission Information
Admission requirements: A Bachelor degree in Engineering, Technology or Applied Science with at least 12 months relevant industry experience at a level appropriate to the intended specialisation. In certain circumstances graduates in Science may be admitted. Details of relevant work experience should be included with all applications.

Commencing Study Period: First Half Year, Second Half Year
P/T Candidature Length: 2 years
Internal attendance available: Yes
External attendance available: No
Full-time load available: No
Part-time load available: Yes
Fees (per credit point): $425.00
Credit points required for the award: 20

Enquiries
Postgraduate Professional Development Program in ICT
Tel: (02) 9850 9526 or (02) 9850 9518
Fax: (02) 9850 9551
Email: pginfo@ics.mq.edu.au
Website: http://www.ics.mq.edu.au/ppdp

Program Structure
Students undertake five core units (20 credits points) and an additional 12 credit points in elective units. Elective units are chosen in consultation with an academic advisor. All student programs are subject to approval by the Program Director.

Postgraduate Certificate in Technology
This Postgraduate Certificate is a subset of the Master of Technology program, and allows students to undertake a program of multi-disciplinary, postgraduate, post-experience study but entails a lesser commitment than that required for either the Diploma or Master program. Admission requirements: A Bachelor degree in Engineering, Technology or Applied Science and at least 12 months of prior relevant work experience appropriate to the coursework chosen. In certain circumstances graduates in Science may be admitted. Details of relevant work experience should be included with all applications.

Admission Information
Commencing Study Period: First Half Year, Second Half Year
P/T Candidature Length: No specific length of candidature applies. Each candidate will be informed of satisfactory progress according to their selection of units
Internal attendance available: Yes
External attendance available: No
Full-time load available: No
Part-time load available: Yes
Fees (per credit point): $425.00
Credit points required for the award: 16

Enquiries
Postgraduate Professional Development Program in ICT
Tel: (02) 9850 9526 or (02) 9850 9518
Fax: (02) 9850 9551
Email: pginfo@ics.mq.edu.au

Program Structure
Candidates complete two core units and an additional 8 postgraduate credit points in elective units.

Units available for the Master of, Postgraduate Diploma and Postgraduate Certificate in Technology:

Core

ITEC800 The Software Development Process
ITEC820 Software Development Methods, Tools and CASE
ITEC841 Project and Risk Management
ITEC84 Research and Development Practice and Management

Masters and Postgraduate Diploma students choose one of:

ITEC842 Enterprise Management
ITEC871 Information Systems Design and Management

Electives

ITEC802 Object Oriented Technology
ITEC821 Requirements Engineering
ITEC822 Advanced Programming in Software Engineering
ITEC823 Advanced Design and Programming Techniques
ITEC824 Software Development for Handheld and Mobile Devices
ITEC870 Database Applications Development

Elective units may also be chosen from any of the non-project Information Technology (ITEC8xx) units.
Programs of Study — Coursework

Division of Law

AREA OF STUDY

LAW

Master of Laws

The Master of Laws is able to be completed in Environmental Law or International Environmental Law and is designed to meet the needs of lawyers working in the area of environmental law, or those who wish to do so, and for persons seeking to extend their understanding of issues in environmental regulation.

Admission Information

Admission Requirements: A Bachelor degree in law Commencing: First Half Year, Second Half Year F/T Candidature Length (years): 2/EqP Internal attendance available: No External attendance available: Yes Full-time available: Yes Part-time available: Yes Fees (per credit point): $360.00 Credit points required for the award: 32

Enquiries

Jacquie Williams
Tel: (02) 9850 7067
Fax: (02) 9850 7686
Email: jacquie.williams@law.mq.edu.au
Website: www.law.mq.edu.au

Program structure

Environmental Law—coursework and long dissertation

Core
LAW811 Environmental Law and Sustainable Development

Two of
LAW804 Heritage Law and Policy
LAW806 International Environmental Law
LAW807 Local Government Law
LAW808 Environmental Litigation and Mediation
LAW814 Environmental Law and Corporate Regulation
LAW815 Planning Law
LAW816 Trade and Environment Law
LAW817 Comparative Environmental Law
LAW818 Biodiversity Law
LAW819 Comparative Indigenous Environmental Law and Management
LAW826 Marine Environmental Law and Policy
**Master of Commercial Law**

The Master of Commercial Law has been developed to meet the demand from a wide variety of graduates in areas as diverse as accounting, engineering, computer science and marketing, for specialised training in areas of law relevant to persons in management positions (including self-owned businesses), and in other relevant areas. It may also be attractive to overseas law graduates or local law graduates who do not have a commercial law concentration in their primary degree. As such, the program will focus on relevant areas of business law. A sub-theme will be the observation of and exploration of linkages between business law and business ethics.

**Admission Information**

Admission Requirements: A Bachelor degree in any discipline and relevant work or other organisational experience. In exceptional cases an applicant may be admitted if both evidence of relevant work or other organisational experience and other evidence of academic and professional attainments are submitted. A candidate may also be required to write a qualifying paper prior to admission.
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1/EqP
Internal attendance available: Yes
External attendance available: Yes
Full-time available: Yes
Part-time available: Yes
Fees (per credit point): $360.00
Credit points required for the award: 32

Enquiries
Professor Peter Gillies
Tel: (02) 9850 8460
Email: peter.gillies@mq.edu.au

Jacquie Williams
Tel: (02) 9850 7067
Email: jacquie.williams@law.mq.edu.au

Program structure

Four of
BUSL832 Business Transactions Law
BUSL833 Business Property Law
BUSL852 Trade Practices Law
BUSL834 Law of Business Enterprises
BUSL851 International Commercial Law
BUSL848 Transnational Commercial Negotiation and Mediation

Two of either
BUSL837 Research Project on Business Law A
BUSL846 Research Project on International Trade Law A

and
BUSL838 Research Project on Business Law B
BUSL847 Research Project on International Trade Law B

Master of Environmental Law
The Master of Environmental Law is available to both lawyers and non-lawyers and is designed to meet the needs of business persons, environmental consultants, workers in the resource sector and lawyers working in the environmental law and government law area, or those who wish to do so.

Admission Information
Admission Requirements: A Bachelor degree.
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1/EqP
Internal attendance available: No
External attendance available: Yes
Full-time available: Yes
Part-time available: Yes
Fees (per credit point): $360.00
Credit points required for the award: 32

Programs of Study — Coursework

Enquiries
Jacquie Williams
Tel: (02) 9850 7067
Email: jacquie.williams@law.mq.edu.au
Website: www.law.mq.edu.au

Program structure
Coursework and dissertation
Core
LAW855 Environmental Law and Sustainable Development

Five of
LAW850 Environmental Law and Corporate Regulation
LAW851 Planning Law
LAW852 Trade and Environment Law
LAW853 Comparative Environmental Law
LAW856 Environmental Economics
LAW857 Environmental Litigation and Mediation
LAW858 Pollution and Environmental Regulation
LAW859 Heritage Law and Policy
LAW860 International Environmental Law
LAW861 Local Government Law
LAW865 Biodiversity Law
LAW866 Comparative Indigenous Environmental Law and Management
LAW867 Marine Environmental Law and Policy
LAW869 Law, Globalisation and Cultural Transformations
LAW879 Environmental Law and Policy Clinic

and either
LAW862 Legal Research Dissertation (Full Year)
LAW863 Legal Research Dissertation (Half Year) Part A

and
LAW864 Legal Research Dissertation (Half Year) Part B

Coursework
Core
LAW855 Environmental Law and Sustainable Development

Seven of
LAW850 Environmental Law and Corporate Regulation
LAW851 Planning Law
LAW852 Trade and Environment Law
LAW853 Comparative Environmental Law
LAW856 Environmental Economics
LAW857 Environmental Litigation and Mediation
LAW858 Pollution and Environmental Regulation
Handbook of Postgraduate Studies — 2005

LAW859   Heritage Law and Policy
LAW860   International Environmental Law
LAW861   Local Government Law
LAW865   Biodiversity Law
LAW866   Comparative Indigenous Environmental Law and Management
LAW867   Marine Environmental Law and Policy
LAW869   Law, Globalisation and Cultural Transformations
LAW879   Environmental Law and Policy Clinic

Postgraduate Diploma in Environmental Law

The Postgraduate Diploma in Environmental Law is available to both lawyers and non-lawyers and is designed to meet the needs of business persons, environmental consultants, workers in the resource sector and lawyers working in the environmental law and government law area, or those who wish to do so.

Admission Information
Admission Requirements: A Bachelor degree
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1/EqP
Internal attendance available: No
External attendance available: Yes
Full-time available: Yes
Part-time available: Yes
Fees (per credit point): $360.00
Credit points required for the award: 24

Enquiries
Jacquie Williams
Tel: (02) 9850 7067
Fax: (02) 9850 7686
Email: jacquie.williams@law.mq.edu.au
Website: www.law.mq.edu.au

Program structure

Core
LAW855   Environmental Law and Sustainable Development

Five of
LAW850   Environmental Law and Corporate Regulation
LAW851   Planning Law
LAW852   Trade and Environment Law
LAW853   Comparative Environmental Law
LAW856   Environmental Economics
LAW857   Environmental Litigation and Mediation
LAW858   Pollution and Environmental Regulation
LAW859   Heritage Law and Policy
LAW860   International Environmental Law
LAW861   Local Government Law

LAW865   Biodiversity Law
LAW866   Comparative Indigenous Environmental Law and Management
LAW867   Marine Environmental Law and Policy
LAW869   Law, Globalisation and Cultural Transformations
LAW879   Environmental Law and Policy Clinic

Postgraduate Certificate in Environmental Law

The Postgraduate Certificate in Environmental Law is available to both lawyers and non-lawyers and is designed to meet the needs of business persons, environmental consultants, workers in the resource sector and lawyers working in the environmental law and government law area, or those who wish to do so.

Admission Information
Admission Requirements: A Bachelor degree
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 0.5/EqP
Internal attendance available: No
External attendance available: Yes
Full-time available: Yes
Part-time available: Yes
Fees (per credit point): $360.00
Credit points required for the award: 16

Enquiries
Jacquie Williams
Tel: (02) 9850 7067
Fax: (02) 9850 7686
Email: jacquie.williams@law.mq.edu.au
Website: www.law.mq.edu.au

Program structure

Core
LAW855   Environmental Law and Sustainable Development

Three of
LAW850   Environmental Law and Corporate Regulation
LAW851   Planning Law
LAW852   Trade and Environment Law
LAW853   Comparative Environmental Law
LAW856   Environmental Economics
LAW857   Environmental Litigation and Mediation
LAW858   Pollution and Environmental Regulation
LAW859   Heritage Law and Policy
LAW860   International Environmental Law
LAW861   Local Government Law
LAW865   Biodiversity Law
LAW866   Comparative Indigenous Environmental Law and Management
### Program Structure

#### Coursework

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#### Dissertation

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<td>Environmental Law and Policy Clinic</td>
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</table>

#### Postgraduate Diploma in Environmental and Local Government Law

The Postgraduate Diploma in Environmental and Local Government Law is available to both lawyers and non-lawyers and is designed to meet the needs of local government personnel and planners, public administrators, business persons, workers in the resource sector and lawyers working in the environmental law and government law area, or who wish to do so.

#### Admission Information

**Admission Requirements:** A Bachelor degree

**Commencing:** First Half Year, Second Half Year

**F/T Candidature Length (years):** 1/EqP

**Internal attendance available:** No

**External attendance available:** Yes

**Full-time available:** Yes

**Part-time available:** Yes

**Fees (per credit point):** $360.00

**Credit points required for the award:** 32

**Enquiries**

Jacquie Williams

Tel: (02) 9850 7067

Fax: (02) 9850 7686

Email: jacquie.williams@law.mq.edu.au

Website: www.law.mq.edu.au
Handbook of Postgraduate Studies — 2005

Part-time available: Yes  
Fees (per credit point): $360.00  
Credit points required for the award: 24

Enquiries  
Jacquie Williams  
Tel: (02) 9850 7067  
Fax: (02) 9850 7686  
Email: jacquie.williams@law.mq.edu.au  
Website: www.law.mq.edu.au

Program structure

Core  
LAW855 Environmental Law and Sustainable Development  
LAW861 Local Government Law

Four of  
LAW850 Environmental Law and Corporate Regulation  
LAW851 Planning Law  
LAW852 Trade and Environment Law  
LAW853 Comparative Environmental Law  
LAW856 Environmental Economics  
LAW857 Environmental Litigation and Mediation  
LAW858 Pollution and Environmental Regulation  
LAW859 Heritage Law and Policy  
LAW860 International Environmental Law  
LAW865 Biodiversity Law  
LAW866 Comparative Indigenous Environmental Law and Management  
LAW867 Marine Environmental Law and Policy  
LAW869 Law, Globalisation and Cultural Transformations  
LAW879 Environmental Law and Policy Clinic

Postgraduate Certificate in Environmental and Local Government Law  
The Postgraduate Certificate in Environmental and Local Government Law is available to both lawyers and non-lawyers and is designed to meet the needs of local government personnel and planners, public administrators, business persons, workers in the resource sector and lawyers working in the environmental law and government law area, or who wish to do so.

Admission Information  
Admission Requirements: A Bachelor degree  
Commencing: First Half Year, Second Half Year  
F/T Candidature Length (years): 0.5/EqP  
Internal attendance available: No  
External attendance available: Yes  
Full-time available: Yes  
Part-time available: Yes

Fees (per credit point): $360.00  
Credit points required for the award: 16

Enquiries  
Jacquie Williams  
Tel: (02) 9850 7067  
Fax: (02) 9850 7686  
Email: jacquie.williams@law.mq.edu.au  
Website: www.law.mq.edu.au

Program structure

Core  
LAW855 Environmental Law and Sustainable Development  
LAW861 Local Government Law  
Two of  
LAW850 Environmental Law and Corporate Regulation  
LAW851 Planning Law  
LAW852 Trade and Environment Law  
LAW853 Comparative Environmental Law  
LAW856 Environmental Economics  
LAW857 Environmental Litigation and Mediation  
LAW858 Pollution and Environmental Regulation  
LAW859 Heritage Law and Policy  
LAW860 International Environmental Law  
LAW865 Biodiversity Law  
LAW866 Comparative Indigenous Environmental Law and Management  
LAW867 Marine Environmental Law and Policy  
LAW869 Law, Globalisation and Cultural Transformations  
LAW879 Environmental Law and Policy Clinic

Master of International Environmental Law  
The Master of International Environmental Law is available to both lawyers and non-lawyers and is designed to meet the needs of business persons, environmental consultants, workers in the resource sector and lawyers working in the environmental law and government law area, or those who wish to do so. This degree will be particularly useful in providing international and comparative studies across a wide range of environmental law. There is also a unique opportunity for students to obtain a double Masters degree with the Master of International Relations over an 18 month period of full time study.

Admission Information  
Admission Requirements: A Bachelor degree  
Commencing: First Half Year, Second Half Year  
F/T Candidature Length (years): 1/EqP  
Internal attendance available: Yes  
External attendance available: Yes  
Full-time available: Yes
Part-time available: Yes
Fees (per credit point): $360.00
Credit points required for the award: 32

Enquiries
Jacquie Williams
Tel: (02) 9850 7067
Fax: (02) 9850 7686
Email: jacquie.williams@law.mq.edu.au
Website: www.law.mq.edu.au

Program structure

Coursework
Core
LAW855 Environmental Law and Sustainable Development
LAW860 International Environmental Law
Six units from (maximum 2 IRPG)
LAW850 Environmental Law and Corporate Regulation
LAW852 Trade and Environment Law
LAW853 Comparative Environmental Law
LAW856 Environmental Economics
LAW857 Environmental Litigation and Mediation
LAW859 Heritage Law and Policy
LAW865 Biodiversity Law
LAW866 Comparative Indigenous Environmental Law and Management
LAW867 Marine Environmental Law and Policy
LAW868 Comparative Indigenous Environmental Law and Management
LAW869 Law, Globalisation and Cultural Transformations
LAW879 Environmental Law and Policy Clinic
IRPG837 East Asia and the International Political Economy
IRPG840 The International System
IRPG841 Theory of International Relations
IRPG842 Politics of International Law
IRPG845 International Institutions
IRPG849 International Political Economy
and either
LAW862 Legal Research Dissertation (Full Year)
or both
LAW863 Legal Research Dissertation (Half Year)
Part A
and
LAW864 Legal Research Dissertation (Half Year)
Part B

Postgraduate Diploma in International Environmental Law

The Postgraduate Diploma in International Environmental Law is available to both lawyers and non-lawyers and is designed to meet the needs of business persons, environmental consultants, workers in the resource sector and lawyers working in the environmental law and government law area, or those who wish to do so. This diploma will be particularly useful in providing international and comparative studies across a wide range of environmental law.

Admission Information

Admission Requirements: A Bachelor degree
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1/EqP
Internal attendance available: No
External attendance available: Yes
Full-time available: Yes
Part-time available: Yes
Fees (per credit point.): $360.00
Credit points required for the award: 24

Enquiries
Jacquie Williams
Tel: (02) 9850 7067
Fax: (02) 9850 7686
Email: jacquie.williams@law.mq.edu.au
Website: www.law.mq.edu.au
Program structure

Core
- LAW855 Environmental Law and Sustainable Development
- LAW860 International Environmental Law

Four of
- LAW850 Environmental Law and Corporate Regulation
- LAW852 Trade and Environment Law
- LAW853 Comparative Environmental Law
- LAW856 Environmental Economics
- LAW857 Environmental Litigation and Mediation
- LAW859 Heritage Law and Policy
- LAW865 Biodiversity Law
- LAW866 Comparative Indigenous Environmental Law and Management
- LAW867 Marine Environmental Law and Policy
- LAW869 Law, Globalisation and Cultural Transformations
- LAW879 Environmental Law and Policy Clinic

Postgraduate Certificate in International Environmental Law

The Postgraduate Certificate in International Environmental Law is available to both lawyers and non-lawyers and is designed to meet the needs of business persons, environmental consultants, workers in the resource sector and lawyers working in the environmental law and government law area, or those who wish to do so. This certificate will be particularly useful in providing international and comparative studies across a wide range of environmental law.

Admission Information

Admission Requirements: A Bachelor degree
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 0.5/EqP
Internal attendance available: No
External attendance available: Yes
Full-time available: Yes
Part-time available: Yes
Fees (per credit point): $360.00
Credit points required for the award: 16

Enquiries

Jacquie Williams
Tel: (02) 9850 7067
Fax: (02) 9850 7686
Email: jacquie.williams@law.mq.edu.au
Website: www.law.mq.edu.au

Program structure

International Relations and Environmental Law—coursework

Core
- LAW855 Environmental Law and Sustainable Development
- LAW860 International Environmental Law

Two of
- LAW850 Environmental Law and Corporate Regulation
- LAW852 Trade and Environment Law
- LAW853 Comparative Environmental Law
- LAW856 Environmental Economics
- LAW857 Environmental Litigation and Mediation
- LAW859 Heritage Law and Policy
- LAW865 Biodiversity Law
- LAW866 Comparative Indigenous Environmental Law and Management
- LAW867 Marine Environmental Law and Policy
- LAW869 Law, Globalisation and Cultural Transformations
- LAW879 Environmental Law and Policy Clinic

Master of International Relations/Master of International Environmental Law

A postgraduate double degree in International Relations and International Environmental Law.

Admission Information

Admission Requirements: A Bachelor degree
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1.5/EqP
Internal attendance available: Yes
External attendance available: Yes
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): $360.00
Credit points required for the award: 48

Enquiries

Jacquie Williams
Tel: (02) 9850 7067
Fax: (02) 9850 7686
Email: jacquie.williams@law.mq.edu.au
Website: www.law.mq.edu.au
<table>
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<tr>
<td>IRPG840 The International System</td>
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<td>IRPG855 Globalisation, Development and Nation State-Building in Africa</td>
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<td>LAW862 Legal Research Dissertation (Full Year)</td>
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<td><strong>International Relations and Environmental Law—coursework and research dissertation</strong></td>
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LAW869 Law, Globalisation and Cultural Transformations
LAW879 Environmental Law and Policy Clinic
And core
IRPG846 International Relations Special Project

International Relations and Environmental Law—coursework and dissertation and project
Core
LAW855 Environmental Law and Sustainable Development
LAW860 International Environmental Law
IRPG840 The International System
IRPG841 Theory of International Relations
IRPG842 Politics of International Law
IRPG849 International Political Economy

Two of
LAW850 Environmental Law and Corporate Regulation
LAW852 Trade and Environment Law
LAW853 Comparative Environmental Law
LAW856 Environmental Economics
LAW857 Environmental Litigation and Mediation
LAW859 Heritage Law and Policy
LAW865 Biodiversity Law
LAW866 Comparative Indigenous Environmental Law and Management
LAW867 Marine Environmental Law and Policy
LAW869 Law, Globalisation and Cultural Transformations
LAW879 Environmental Law and Policy Clinic
And core
IRPG846 International Relations Special Project
And either
LAW862 Legal Research Dissertation (Full Year)
or both
LAW863 Legal Research Dissertation (Half Year) Part A
and
LAW864 Legal Research Dissertation (Half Year) Part B

Master of International Relations/Master of International Trade and Commerce Law
A postgraduate double degree in International Relations and International Trade and Commerce Law.

Admission Information
Admission Requirements: A Bachelor degree
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1.5/EqP

Enquiries
Jacquie Williams
Tel: (02) 9850 7067
Fax: (02) 9850 7686
Email: jacquie.williams@law.mq.edu.au
Website: www.law.mq.edu.au

Program structure
International Relations, Trade and Commerce Law—coursework
Core
IRPG840 The International System
IRPG841 Theory of International Relations
IRPG842 Politics of International Law
IRPG849 International Political Economy
Six of
LAW850 Environmental Law and Corporate Regulation
LAW852 Trade and Environment Law
LAW853 Comparative Environmental Law
LAW855 Environmental Law and Sustainable Development
LAW856 Environmental Economics
LAW857 Environmental Litigation and Mediation
LAW860 International Environmental Law
LAW865 Biodiversity Law
LAW866 Comparative Indigenous Environmental Law and Management
LAW867 Marine Environmental Law and Policy
LAW868 e-Commerce and IT Law
LAW869 Law, Globalisation and Cultural Transformations
LAW870 Corporate Finance and Securities Regulation
LAW871 Taxation Law
LAW879 Environmental Law and Policy Clinic
BUSL832 Business Transactions Law
BUSL833 Business Property Law
BUSL834 Law of Business Enterprises
BUSL848 Transnational Commercial Negotiation and Mediation
BUSL851 International Commercial Law
BUSL852 Trade Practices Law
Two of
IRPG830 The Politics of International Human Rights Law
### Programs of Study — Coursework

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LAW862 Legal Research Dissertation-Full Year
or both
LAW863 Legal Research Dissertation-Half year Part A
and
LAW864 Legal Research Dissertation-Half year Part B

International Relations and Environmental Law—coursework and Legal Dissertation and International Relations Project

Core
IRPG840 The International System
IRPG841 Theory of International Relations
IRPG842 Politics of International Law
IRPG849 International Political Economy

Four from
LAW850 Environmental Law and Corporate Regulation
LAW852 Trade and Environment Law
LAW853 Comparative Environmental Law
LAW855 Environmental Law and Sustainable Development
LAW856 Environmental Economics
LAW857 Environmental Litigation and Mediation
LAW860 International Environmental Law
LAW865 Biodiversity Law
LAW866 Comparative Indigenous Environmental Law and Management
LAW867 Marine Environmental Law and Policy
LAW868 e-Commerce and IT Law
LAW869 Law, Globalisation and Cultural Transformations
LAW870 Corporate Finance and Securities Regulation
LAW871 Taxation Law
LAW879 Environmental Law and Policy Clinic
BUSL832 Business Transactions Law
BUSL833 Business Property Law
BUSL834 Law of Business Enterprises
BUSL848 Transnational Commercial Negotiation and Mediation
BUSL851 International Commercial Law
BUSL852 Trade Practices Law

And either
LAW862 Legal Research Dissertation-Full Year
or both
LAW863 Legal Research Dissertation-Half year Part A
and
LAW864 Legal Research Dissertation-Half year Part B

And either
IRPG846 International Relations Special Research Project
or both
IRPG850 International Relations Special Project A
and
IRPG851 International Relations Special Project B

Master of International Trade and Commerce Law

The Master of International Trade and Commerce Law is available to both lawyers and non-lawyers and is designed to meet the needs of persons with an interest in business, international business, environmental and commercial law. There is also a unique opportunity for students to obtain a double Masters degree with the Master of International Relations over an 18 month period of full time study.

Admission Information

Admission Requirements: A Bachelor degree
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1/EqP
Internal attendance available: No
External attendance available: Yes
Full-time available: Yes
Part-time available: Yes
Fees (per credit point): $360.00
Credit points required for the award: 32

Enquiries

Jacquie Williams
Tel: (02) 9850 7067
Fax: (02) 9850 7686
Email: jacquie.williams@law.mq.edu.au
Website: www.law.mq.edu.au

Program structure

International Trade and Commerce Law—coursework

Eight of
LAW850 Environmental Law and Corporate Regulation
LAW852 Trade and Environment Law
LAW853 Comparative Environmental Law
LAW855 Environmental Law and Sustainable Development
LAW856 Environmental Economics
LAW857 Environmental Litigation and Mediation
LAW860 International Environmental Law
LAW865 Biodiversity Law
LAW866 Comparative Indigenous Environmental Law and Management
LAW867 Marine Environmental Law and Policy
Programs of Study — Coursework

Postgraduate Diploma in International Trade and Commerce Law

The Postgraduate Diploma in International Trade and Commerce Law is available to both lawyers and non-lawyers and is designed to meet the needs of persons with an interest in business, international business, environmental and commercial law.

Admission Information

Admission Requirements: A Bachelor degree
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1/EqP
Internal attendance available: No
External attendance available: Yes
Full-time available: Yes
Part-time available: Yes
Fees (per credit point): $360.00
Credit points required for the award: 24

Enquiries

Jacquie Williams
Tel: (02) 9850 7067
Fax: (02) 9850 7686
Email: jacquie.williams@law.mq.edu.au
Website: www.law.mq.edu.au

Program structure

Six of

LAW850 Environmental Law and Corporate Regulation
LAW852 Trade and Environment Law
LAW853 Comparative Environmental Law
LAW855 Environmental Law and Sustainable Development
LAW856 Environmental Economics
LAW857 Environmental Litigation and Mediation
LAW860 International Environmental Law
LAW865 Biodiversity Law
LAW866 Comparative Indigenous Environmental Law and Management
LAW867 Marine Environmental Law and Policy
LAW868 e-Commerce and IT Law
LAW869 Law, Globalisation and Cultural Transformations
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BUSL833 Business Property Law
BUSL834 Law of Business Enterprises
BUSL848 Transnational Commercial Negotiation and Mediation
BUSL851 International Commercial Law
BUSL852 Trade Practices Law
And either
LAW862 Legal Research Dissertation-Full Year

or both
LAW863 Legal Research Dissertation-Half year Part A

and
LAW864 Legal Research Dissertation-Half year Part B
Postgraduate Certificate in International Trade and Commerce Law

The Postgraduate Certificate in International Trade and Commerce Law is available to both lawyers and non-lawyers and is designed to meet the needs of persons with an interest in business, international business, environmental and commercial law.

Admission Information

Admission Requirements: A Bachelor degree
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 0.5/EqP
Internal attendance available: No
External attendance available: Yes
Full-time available: Yes
Part-time available: Yes
Fees (per credit point.): $360.00
Credit points required for the award: 16

Enquiries
Jacquie Williams
Tel: (02) 9850 7067
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Email: jacquie.williams@law.mq.edu.au
Website: www.law.mq.edu.au

Program structure

Four of
LAW850  Environmental Law and Corporate Regulation
LAW852  Trade and Environment Law
LAW853  Comparative Environmental Law
LAW855  Environmental Law and Sustainable Development
LAW856  Environmental Economics
LAW857  Environmental Litigation and Mediation
LAW860  International Environmental Law
LAW865  Biodiversity Law
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LAW868  e-Commerce and IT Law
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BUSL851  International Commercial Law
BUSL852  Trade Practices Law

Division of Linguistics and Psychology

DEPARTMENT OF LINGUISTICS

AREA OF STUDY

EDITING & PUBLISHING

Master of Arts

Editing and Publishing

The editing and publishing program allows students of editing and publishing to develop an independent research project in any relevant field over two semesters. The topic is developed through a series of consultations, either on campus or on line, with the supervisor. Possible topics include: advanced publishing techniques, the history of Australian publishing in a particular domain, typography, editorial practices, multi-media delivery of information.

Admission Information

Admission Requirements: Successful completion of the Postgraduate Diploma in Editing and Publishing, or equivalent formal studies in editing and/or publishing
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): N/A
P/T Candidature Length (Years): 1
Internal attendance available: Yes
External attendance available: Yes
Full-time load available: No
Part-time load available: Yes
Fees (per credit point.): $315.00
Credit points required for the award: 8 (plus Postgraduate Diploma)

Enquiries
Associate Professor Pam Peters
Tel: (02) 9850 8773
Fax: (02) 9850 9199
Email: pam.peters@mq.edu.au
Website: www.ling.mq.edu.au/editing

Program structure

LING965  Dissertation I
LING966  Dissertation II

Postgraduate Diploma in Editing and Publishing

The Postgraduate Diploma is offered as a postgraduate training program for editors and others engaged in the publishing industry or in publications work within the
corporate or government sector. It is intended as a professional qualification for those already employed in publishing work. The program is designed to set the work of editing in a full theoretical and practical context, and to widen candidates’ experience of editing beyond whatever type of publishing they are already associated with. The practicum unit is built into the course as a way of enhancing students’ experience of the actual operations of publishing.

Admission Information

Admission Requirements: A Bachelor degree with 3-4 years editing or publishing experience. Consideration will also be given to applicants who have 7-8 years relevant experience but who do not hold a degree.

Commencing: First Half Year

F/T Candidature Length (years): N/A
P/T Candidature Length (Years): 2

Internal attendance available: Yes
External attendance available: No
Full-time load available: No
Part-time load available: Yes

Fees (per credit point): $315.00
Credit points required for the award: 24

Enquiries
Associate Professor Pam Peters
Tel: (02) 9850 8773
Fax: (02) 9850 9199
Email: pam.peters@mq.edu.au
Website: www.ling.mq.edu.au/editing

Program Structure
Candidates complete the following program

Year 1
First half-year
LING873 Design and Production of Books
LING961 Essentials of Editing
Second half-year
LING874 Publishing and Management
LING962 Language and Writing Style

Year 2
First half-year
LING963 Structural and Electronic Editing
LING876 Option I
Second half-year
LING877 Option II
LING964 Editorial Issues and Responsibilities
LING875 Practicum

During the second year of study, a placement totalling 26 hours (LING875 Practicum) will be arranged for each student, at a publishing unit other than the one at which she or he is currently employed, to be taken in a block during one of the University recesses.

Postgraduate Certificate in Editing

This course is designed for those who have some experience of the editorial process, and wish to extend it as a basis for professional editing.

Admission Information

Admission Requirements: A Bachelor degree with 1-2 years editing or publishing experience. Consideration will also be given to applicants who have 7-8 years relevant experience but who do not hold a degree.

Commencing: First Half Year

F/T Candidature Length (years): N/A
P/T Candidature Length (years): 2

Internal attendance available: Yes, Internal attendance available in alternate years (starting in odd-numbered years)
External attendance available: Yes
Full-time load available: No
Part-time load available: Yes

Fees (per credit point): $315.00
Credit points required for the award: 12

Enquiries
Associate Professor Pam Peters
Tel: (02) 9850 8773
Fax: (02) 9850 9199
Email: pam.peters@mq.edu.au
Website: www.ling.mq.edu.au/editing

Program Structure
LING961 Essentials of Editing
LING962 Language and Writing Style
LING963 Structural and Electronic Editing
LING964 Editorial Issues and Responsibilities

AREA OF STUDY

LINGUISTICS

Master of Applied Linguistics

The Master of Applied Linguistics degree is intended for Australian and overseas practitioners in a variety of professions whose work is concerned with applied language study. These programs offer the opportunity for students to specialise in one or more areas of applied linguistics from a common basis of descriptive and empirical training.

Admission Information

Admission Requirements: A Bachelor of Arts degree or equivalent and at least 2 years relevant professional experience. Special consideration will also be given to relevant publications and course development, applicant’s
immediate vocational needs and possible experiential contribution to the program as a whole.
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1.5/EqP
Internal attendance available: Yes
External attendance available: Yes
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): $315.00 Please note: A different tuition fee rate applies to International students
Credit points required for the award: 40

Enquiries
Linguistics Postgraduate Office
Tel: (02) 9850 9243
Fax: (02) 9850 9352
Email: lingdl@ling.mq.edu.au
Website: www.ling.mq.edu.au/programs/appling

Program Structure
By appropriate selection from the elective units and, where selected, by the specific direction of the dissertation, it is possible for particular professional interests to be identified within the overall program structure. Examples include: mother tongue and EFL/ESL curriculum development; lexicography; human communication disorders; professional client communication; stylistics and the teaching of literature; language planning and language policy; language program management; testing and evaluation; first and second language acquisition, maintenance and loss.
Candidates complete five core units, three elective units and a dissertation; or five core units and five elective units

Coursework and dissertation
Core
LING900 Grammar, Meaning and Discourse
LING901 Phonetics and Phonology
LING902 Language and Cognition
Either
LING903 Languages and Cultures in Contact
or
LING904 Pragmatics
LING905 Research Methods in Language Study
Three of
LING906 Language Testing and Evaluation
LING907 Stylistics and the Teaching of Literature
LING908 Language Planning and Language Policy
LING912 Second Language Acquisition
LING913 Literacy
LING914 Lexicography
LING918 Concepts in Managing Language Programs

Dissertation units
LING934 Dissertation Part A
LING935 Dissertation Part B
Students wishing to enrol in the dissertation must first obtain approval from the program convenor. It is expected that students achieve the grade of CREDIT or above
in their coursework units if they are intending to enrol in the dissertation option. Students who intend, or may consider at some future time, continuing on to do either a Master of Arts (Honours), a Doctor of Philosophy or Doctor of Applied Linguistics degree are strongly encouraged to opt for the dissertation.

**Postgraduate Diploma in Applied Linguistics**

The Postgraduate Diploma in Applied Linguistics is for those who have a recognised degree obtained either in Australia or overseas, and who wish to undertake further study in applied linguistics. The course is designed to cover theoretical and methodological issues relevant to practitioners in a variety of professions whose work is concerned with applied language study. Full credit may be carried forward to the Master of Applied Linguistics program, provided a minimum GPA of 3.0 has been attained.

**Admission Information**

Admission Requirements: Applicants should normally hold a first degree from a tertiary institution and at least one year of relevant professional experience. In exceptional cases applicants may be admitted if they submit other evidence of academic, professional or other attainments.

Commencing: First Half Year, Second Half Year

F/T Candidature Length (years): 1/EqP

Internal attendance available: Yes

External attendance available: Yes

Full-time load available: Yes

Part-time load available: Yes

Fees (per credit point): $315.00 Please note: A different tuition fee rate applies to International students.

Credit points required for the award: 24

**Enquiries**

Linguistics Postgraduate Office

Tel: (02) 9850 9243

Fax: (02) 9850 9352

Email: lingdl@ling.mq.edu.au

Website: www.ling.mq.edu.au/programs/appling

**Program structure**

Candidates complete three core units and three elective units.

**Core**

- LING900: Grammar, Meaning and Discourse
- LING901: Phonetics and Phonology

**Either**

- LING903: Languages and Cultures in Contact
- LING904: Pragmatics

**Programs of Study — Coursework**

**Master of Applied Linguistics (Language Program Management)**

The Master of Applied Linguistics degree is intended for Australian and overseas practitioners in a variety of professions whose work is concerned with applied language study. These programs offer the opportunity for students to specialise in one or more areas of applied linguistics from a common basis of descriptive and empirical training.

**Admission Information**

Admission Requirements: A Bachelor of Arts degree or equivalent and at least 2 years relevant professional experience. Special consideration will be given to relevant publications and course development, applicant’s immediate vocational needs and possible experiential contribution to the program as a whole.

Commencing: First Half Year, Second Half Year

F/T Candidature Length (years): 1.5/EqP

Internal attendance available: Yes

External attendance available: Yes

Full-time load available: Yes

Part-time load available: Yes

Fees (per credit point): $315.00 Please note: A different tuition fee rate applies to International students.

Credit points required for the award: 40

Three of

- LING906: Language Testing and Evaluation
- LING907: Stylistics and the Teaching of Literature
- LING908: Language Planning and Language Policy
- LING912: Second Language Acquisition
- LING913: Literacy
- LING914: Lexicography
- LING918: Concepts in Managing Language Programs
- LING920: First Language Acquisition
- LING925: Language for Specific Purposes
- LING927: Reading Development and Disorders
- LING928: Bilingualism
- LING936: Context, Use and Analysis of the English Language: A Global Perspective
- LING937: TESOL in Context
- LING938: Curriculum Change in TESOL
- LING939: Special Study in Applied Linguistics
- LING946: Leading and Managing Language Programs
- LING947: Discourse in Professional and Organisational Contexts
Handbook of Postgraduate Studies — 2005

Enquiries
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Fax: (02) 9850 9352
Email: lingdli@ling.mq.edu.au
Website: www.ling.mq.edu.au/programs/appling

Program structure
Candidates complete five core units and five elective units or five core units three, five elective units and dissertation units.

Coursework
Core
LING905 Research Methods in Language Study
LING918 Concepts in Managing Language Programs
LING937 TESOL in Context
LING938 Curriculum Change in TESOL
LING946 Leading and Managing Language Programs

Five of
LING900 Grammar, Meaning and Discourse
LING901 Phonetics and Phonology
LING902 Language and Cognition
LING903 Languages and Cultures in Contact
LING904 Pragmatics
LING906 Language Testing and Evaluation
LING907 Stylistics and the Teaching of Literature
LING908 Language Planning and Language Policy
LING912 Second Language Acquisition
LING913 Literacy
LING914 Lexicography
LING920 First Language Acquisition
LING925 Language for Specific Purposes
LING927 Reading Development and Disorders
LING928 Bilingualism
LING936 Context, Use and Analysis of the English Language: A Global Perspective
LING939 Special Study in Applied Linguistics
LING947 Discourse in Professional and Organisational Contexts

Dissertation units
LING934 Dissertation Part A
LING935 Dissertation Part B

Students wishing to enrol in the dissertation must first obtain approval from the program convenor. It is expected that students achieve the grade of CREDIT or above in their coursework units if they are intending to enrol in the dissertation option. Students who intend, or may consider at some future time, continuing on to do either a Master of Arts (Honours), a Doctor of Philosophy or a Doctor of Applied Linguistics degree are strongly encouraged to opt for the dissertation.

Postgraduate Certificate in Managing Language Programs
This course is designed to meet the needs of Australian and international students and language teaching professionals who wish to take up management roles or develop their management skills in language teaching programs. It provides participants with the knowledge and skills they require for successful language program management in a variety of language teaching contexts.

Admission Information
Admission Requirements: An undergraduate degree with at least two years full time (or equivalent) relevant professional experience.
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 0.5/EqP
Internal attendance available: Yes
External attendance available: Yes
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): $315.00 Please note: A different tuition fee rate applies to International students.
Credit points required for the award: 12

Enquiries
Becky Robertson
Tel: (02) 9850 7959
Fax: (02) 9850 7849
Email: pcert@nceltr.mq.edu.au
Website: www.nceltr.mq.edu.au

Program structure
Candidates complete three core units
*Core*
LING918 Concepts in Managing Language Programs
LING938 Curriculum Change in TESOL
LING946 Leading and Managing Language Programs

Master of Applied Linguistics (Literacy)
The Master of Applied Linguistics degree is intended for Australian and overseas practitioners in a variety of professions whose work is concerned with applied language study. The program offers the opportunity for students to specialise in one or more areas of applied linguistics from a common basis of descriptive and empirical training.

Admission Information
Admission Requirements: A Bachelor of Arts degree or equivalent and at least 2 years relevant professional experience. Special consideration will also be given to relevant publications and course development, applicant's immediate vocational needs and possible experiential contribution to the program as a whole.
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1.5/EqP
Internal attendance available: Yes
External attendance available: Yes
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): $315.00 Please note: A different tuition fee rate applies to International students.
Credit points required for the award: 40

Enquiries
Linguistics Postgraduate Office
Tel: (02) 9850 9243
Fax: (02) 9850 9352
Email: lingdl@ling.mq.edu.au
Website: www.ling.mq.edu.au/programs/appling

Program structure
Candidates complete five core units and five elective units or five core units, three elective units and dissertation.

Coursework
*Core*
LING900 Grammar, Meaning and Discourse
LING905 Research Methods in Language Study
LING913 Literacy
LING927 Reading Development and Disorders
LING938 Curriculum Change in TESOL

*Five of*
LING901 Phonetics and Phonology
LING902 Language and Cognition
LING903 Languages and Cultures in Contact
LING904 Pragmatics
LING906 Language Testing and Evaluation
LING907 Stylistics and the Teaching of Literature
LING908 Language Planning and Language Policy
LING912 Second Language Acquisition
LING914 Lexicography
LING918 Concepts in Managing Language Programs
LING920 First Language Acquisition
LING925 Language for Specific Purposes (4)
LING928 Bilingualism
LING936 Context, Use and Analysis of the English Language: A Global Perspective
LING937 TESOL in Context
LING939 Special Study in Applied Linguistics
LING946 Leading and Managing Language Programs
LING947 Discourse in Professional and Organisational Contexts

Coursework and dissertation
Candidates complete five core units, three elective units and dissertation units.

*Core*
LING900 Grammar, Meaning and Discourse
LING905 Research Methods in Language Study
LING913 Literacy
LING927 Reading Development and Disorders
LING938 Curriculum Change in TESOL

*Three of*
LING901 Phonetics and Phonology
LING902 Language and Cognition
LING903 Languages and Cultures in Contact
LING904 Pragmatics
LING906 Language Testing and Evaluation
LING907 Stylistics and the Teaching of Literature
Dissertation units
LING934 Dissertation Part A
LING935 Dissertation Part B
Students wishing to enrol in the dissertation must first obtain approval from the program convenor. It is expected that students achieve the grade of CREDIT or above in their coursework units if they are intending to enrol in the dissertation option. Students who intend, or may consider at some future time, continuing on to do either a Master of Arts (Honours), a Doctor of Philosophy or a Doctor of Applied Linguistics degree are strongly encouraged to opt for the dissertation.

Postgraduate Diploma in Applied Linguistics (Literacy)
The Postgraduate Diploma in Applied Linguistics (Literacy) is for those who have a recognised degree obtained either in Australia or overseas, and who wish to undertake further study in applied linguistics. The course is designed to cover theoretical and methodological issues relevant to practitioners in a variety of professions whose work is concerned with applied language study. Full credit may be carried forward to the Master of Applied Linguistics program, provided a minimum GPA of 3.0 has been attained.

Admission Information
Admission Requirements: Applicants should normally hold a first degree from a tertiary institution and at least one year of relevant professional experience. In exceptional cases applicants may be admitted if they submit other evidence of academic, professional or other attainments.
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1/EqP
Internal attendance available: Yes
External attendance available: Yes
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): $315.00 Please note: A different tuition fee rate applies to International students.
Credit points required for the award: 24

Enquiries
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Fax: (02) 9850 9352
Email: lingdl@ling.mq.edu.au
Website: www.ling.mq.edu.au/programs/appling

Program structure
Candidates complete three core units and three elective units

Core
LING900 Grammar, Meaning and Discourse
LING913 Literacy
LING938 Curriculum Change in TESOL

Three of
LING901 Phonetics and Phonology
LING902 Language and Cognition
LING903 Languages and Cultures in Contact
LING904 Pragmatics
LING905 Research Methods in Language Study
LING906 Language Testing and Evaluation
LING907 Stylistics and the Teaching of Literature
LING908 Language Planning and Language Policy
LING912 Second Language Acquisition
LING914 Lexicography
LING918 Concepts in Managing Language Programs
LING920 First Language Acquisition
LING925 Language for Specific Purposes
LING927 Reading Development and Disorders
LING928 Bilingualism
LING936 Context, Use and Analysis of the English Language: A Global Perspective
LING937 TESOL in Context
LING939 Special Study in Applied Linguistics
LING946 Leading and Managing Language Programs
LING947 Discourse in Professional and Organisational Contexts

Master of Applied Linguistics (TESOL)
The Master of Applied Linguistics degree is intended for Australian and overseas practitioners in a variety of professions whose work is concerned with applied language study. The program offers the opportunity for students to specialise in one or more areas of applied linguistics from a common basis of descriptive and empirical training.
Admission Information
Admission Requirements: A Bachelor of Arts degree or equivalent and at least 2 years relevant professional experience. Special consideration will also be given to relevant publications and course development, applicant’s immediate vocational needs and possible experiential contribution to the program as a whole.
Commmencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1.5/EqP
Internal attendance available: Yes
External attendance available: Yes
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): $315.00 Please note: A different tuition fee rate applies to International students.
Credit points required for the award: 40

Enquiries
Linguistics Postgraduate Office
Tel: (02) 9850 9243
Fax: (02) 9850 9352
Email: lingdl@ling.mq.edu.au
Website: www.ling.mq.edu.au/programs/appling

Program structure
Candidates complete six core units and four elective units or six core units, two elective units and a dissertation.

Coursework

Core
LING905 Research Methods in Language Study
LING906 Language Testing and Evaluation
LING912 Second Language Acquisition
LING936 Context, Use and Analysis of the English Language: A Global Perspective
LING937 TESOL in Context
LING938 Curriculum Change in TESOL

Four of
LING900 Grammar, Meaning and Discourse
LING901 Phonetics and Phonology
LING902 Language and Cognition
LING903 Languages and Cultures in Contact
LING904 Pragmatics
LING907 Stylistics and the Teaching of Literature
LING908 Language Planning and Language Policy
LING913 Literacy
LING914 Lexicography
LING918 Concepts in Managing Language Programs

Dissertation units
LING934 Dissertation Part A
LING935 Dissertation Part B
Students wishing to enrol in the dissertation must first obtain approval from the program convenor. It is expected that students achieve the grade of CREDIT or above in their coursework units if they are intending to enrol in the dissertation option. Students who intend, or may consider at some future time, continuing on to do either a Master of Arts (Honours), a Doctor of Philosophy or Doctor of Applied Linguistics degree are strongly encouraged to opt for the dissertation.

Postgraduate Diploma in Applied Linguistics (TESOL)
The Postgraduate Diploma in Applied Linguistics (TESOL) is for those who have a recognised degree
obtained either in Australia or overseas, and who wish to undertake further study in applied linguistics. The course is designed to cover theoretical and methodological issues relevant to practitioners in a variety of professions whose work is concerned with applied language study. Full credit may be carried forward to the Master of Applied Linguistics program, provided a minimum GPA of 3.0 has been attained.

Admission Information
Admission Requirements: Applicants should normally hold a first degree from a tertiary institution and at least one year of relevant professional experience. In exceptional cases applicants may be admitted if they submit other evidence of academic, professional or other attainments.
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1/EqP
Internal attendance available: Yes
External attendance available: Yes
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): $315.00 Please note: A different tuition fee rate applies to International students.
Credit points required for the award: 24

Enquiries
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Tel: (02) 9850 9243
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Email: lingdl@ling.mq.edu.au
Website: www.ling.mq.edu.au/programs/appling

Program structure
Candidates complete three core units and three elective units

Core
LING936 Context, Use and Analysis of the English Language: A Global Perspective
LING937 TESOL in Context
LING938 Curriculum Change in TESOL
Three of
LING900 Grammar, Meaning and Discourse
LING901 Phonetics and Phonology
LING902 Language and Cognition
LING903 Languages and Cultures in Contact
LING904 Pragmatics
LING905 Research Methods in Language Study
LING906 Language Testing and Evaluation
LING907 Stylistics and the Teaching of Literature
LING908 Language Planning and Language Policy
LING912 Second Language Acquisition
LING913 Literacy
LING914 Lexicography

LING918 Concepts in Managing Language Programs
LING920 First Language Acquisition
LING925 Language for Specific Purposes
LING927 Reading Development and Disorders
LING928 Bilingualism
LING939 Special Study in Applied Linguistics
LING946 Leading and Managing Language Programs
LING947 Discourse in Professional and Organisational Contexts

Postgraduate Certificate in TESOL
This course is designed for newcomers to TESOL. It provides course participants with an understanding of the linguistic and sociolinguistic bases for second/foreign language learning, teaching and professional training in various aspects of TESOL including the methodology of teaching English as a second/foreign language to adults; the knowledge to select and prepare materials for TESOL; the professional understanding to guide students in their learning of English. The course includes practical classroom interactive experience. A student who completes this program with a minimum of GPA of 3.0 has the necessary prerequisites for the Postgraduate Diploma in Applied Linguistics programs.

Admission Information
Admission Requirements: A first degree (or equivalent) and evidence of ability to undertake studies at postgraduate level, and of strong TESOL motivation eg previous professional experience in an area other than teaching, informal language teaching, publications or materials development or work experience relating to communication skills.
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 0.5/EqP
Internal attendance available: Yes
External attendance available: Yes
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): $360.00
Please note: A different tuition fee rate applies to International students.
Credit points required for the award: 12

Enquiries
Becky Robertson
Tel: (02) 9850 7959
Fax: (02) 9850 7849
Email: pgcert@nceltr.mq.edu.au
Website: www.nceltr.mq.edu.au
Program Structure
Candidates complete four core units

Core
- LING951 Sociocultural Aspects of Language Learning and Teaching
- LING954 Linguistics and Language Teaching
- LING955 Language Teaching Methodologies
- LING953 Practicum

Master of Communication in Professions and Organisations
This program is designed for (a) those professionals for whom communication plays a central role in their work, and who want to investigate more fully the effectiveness and impact of communication in their own practices and (b) those primarily engaged in communication training in a range of commercial, professional, organisational and institutional workplaces, such as trainers, information experts, technical writers, evaluators of organisational quality & appraisers of the quality of communicative products. The program will be grounded in practice, and involve regular reflexive contact with the sites and contexts from which its participants derive. Nested within the Master-level program are the Postgraduate Diploma and Postgraduate Certificate programs (see below).

Admission Information
Admission Requirements: A Bachelor degree (or equivalent) and at least two years of relevant professional and/or organisational workplace experience.
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1/EqP
Internal attendance available: Yes
External attendance available: Yes
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): $315.00
Credit points required for the award: 32

Enquiries
Linguistics Postgraduate Office
Tel: (02) 9850 9243
Fax: (02) 9850 9352
Email: cpo@ling.mq.edu.au
Website: www.ling.mq.edu.au/programs/communication

Program structure
Candidates complete three core units, three elective units and an extended communication-based study. LING905 is a prerequisite for the communication-based study.

Core
- LING947 Discourse in Professional and Organisational Contexts

Programs of Study — Coursework
- LING948 Evaluating Communication Systems, Processes and Products
- LING956 Acquiring Professional Communicative Expertise
- Three of
  - LING900 Grammar, Meaning and Discourse
  - LING905 Research Methods in Language Study
  - LING957 Inter and Intra-cultural Communication
  - LING958 Professional-client Communication
  - LING959 Mediated Communication
  - LING960 Organisational Communication

Extended Communication-Based Study*
- LING934 Dissertation Part A
- LING935 Dissertation Part B
*Extended Communication-Based Study
Analysis of communication in a site chosen by the candidate, linked to procedures for enhancing such communication, with the overall aim of connecting research to practical outcomes of value to the candidate, and to the candidate’s organisation or profession. LING905 is a prerequisite for the extended communication-based study.

Postgraduate Diploma in Communication in Professions and Organisations
This program is designed for (a) those professionals for whom communication plays a central role in their work, and who want to investigate more fully the effectiveness and impact of communication in their own practices, and (b) those primarily engaged in communication or communication training in a range of commercial, professional, organisational and institutional workplaces, such as trainers, information experts, technical writers, evaluators of organisational quality & appraisers of the quality of communicative products. The program will be grounded in practice, and involve regular reflexive contact with the sites and contexts from which its participants derive. Full credit can be carried forward into the Master of Communication in Professions and Organisations provided that LING905 is successfully completed.

Admission Information
Admission Requirements: A Bachelor degree (or equivalent) and at least two years of relevant professional and/or organisational workplace experience.
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1/EqP
Internal attendance available: Yes
External attendance available: Yes
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): $315.00
Credit points required for the award: 24
Enquiries
Linguistics Postgraduate Office
Tel: (02) 9850 9243
Fax: (02) 9850 9352
Email: cpo@ling.mq.edu.au
Website: www.ling.mq.edu.au/programs/communication

Program structure
Candidates complete three core units and three elective units

Core
LING947 Discourse in Professional and Organisational Contexts
LING948 Evaluating Communication Systems, Processes and Products
LING956 Acquiring Professional Communicative Expertise

Three of
LING900 Grammar, Meaning and Discourse
LING905 Research Methods in Language Study
LING957 Inter and Intra-cultural Communication
LING958 Professional-client Communication
LING959 Mediated Communication
LING960 Organisational Communication

Postgraduate Certificate in Communication in Professions and Organisations
This program course is designed for (a) those professionals for whom communication plays a central role in their work, and who want to investigate more fully the effectiveness and impact of communication in their own practices, and (b) those primarily engaged in communication or communication training in a range of commercial, professional, organisational and institutional workplaces, such as trainers, information experts, technical writers, evaluators of organisational quality and appraisers of the quality of communicative products. The program will be grounded in practice, and involve regular reflexive contact with the sites and contexts from which its participants derive. Full credit can be carried forward into the Postgraduate Diploma in Communication in Professions and Organisations.

Admission Information
Admission Requirements: A Bachelor degree (or equivalent) and at least two years of relevant professional workplace and/or organisational experience in a relevant field.
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 0.5/EqP
Internal attendance available: Yes
External attendance available: Yes
Full-time load available: Yes
Part-time load available: Yes

Fees (per credit point): $315.00
Credit points required for the award: 12

Enquiries
Linguistics Postgraduate Office
Tel: (02) 9850 9243
Fax: (02) 9850 9352
Email: cpo@ling.mq.edu.au
Website: www.ling.mq.edu.au/programs/communication

Program structure
Core
LING947 Discourse in Professional and Organisational Contexts
LING948 Evaluating Communication Systems, Processes and Products
LING956 Acquiring Professional Communicative Expertise

Postgraduate Certificate in Linguistics Research
This program is designed for students who wish to pursue a higher research degree (eg PhD, Doctor of Applied Linguistics or Master of Arts (Hons)), but who are not currently eligible to apply because there is no research dissertation component in their earlier degrees. Please note that completion of this course does not guarantee entry to a higher research degree.

Admission Information
Admission Requirements: A Masters degree in linguistics or applied linguistics without a dissertation component or equivalent (with a Macquarie University equiv GPA of 3.0 or above)
Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 0.5/EqP
Internal attendance available: Yes
External attendance available: Yes
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): $315.00 Please note: A different tuition fee rate applies to International students.
Credit points required for the award: 12

Enquiries
Linguistics Postgraduate Office
Tel: (02) 9850 9243
Fax: (02) 9850 9352
Email: lingdl@ling.mq.edu.au
Website: www.ling.mq.edu.au/programs/applyling

Program structure
Candidates complete the following units.
Core
LING905 Research Methods in Language Study
Programs of Study — Coursework

LING934  Dissertation Part A
LING935  Dissertation Part B

AREA OF STUDY

TRANSLATING & INTERPRETING

Master of Arts

Translation and Interpreting

The translation and interpreting program is designed to meet the needs of those who have good linguistic skills and are seeking to develop professionally as translators or interpreters and to acquire a higher degree. The program is offered in a number of languages, depending on demand and resources. Chinese, Japanese, Korean, Spanish, Thai and English are currently available. NAATI approved course.

Admission Information

Admission Requirements: An appropriate undergraduate degree and a good command of both English and one of the available languages. Applicants whose first language is not English must satisfy the English requirement of TOEFL 600, CTOEFL 250 or IELTS 7.0

Commencing: First Half Year, Second Half Year

F/T Candidature Length (years): 1.5/ EqP

Internal attendance available: Yes

Full-time load available: Yes

Part-time load available: Yes

Fees (per credit point): $315.00 Please note: A different tuition fee applies to international students

Credit points required for the award: 40

Enquiries

Linguistics Postgraduate Office
Tel: (02) 9850 7102
Fax: (02) 9850 9352
Email: lingpgo@ling.mq.edu.au
Website: www.ling.mq.edu.au/translation

Program structure

Candidates complete five core units and a total of 16 postgraduate credit points in elective units.

Core

TRAN816  Theory and Practice of Translation and Interpreting
TRAN819  Introduction to Text Analysis
TRAN821  Interpreting Techniques
TRAN827  Research Methods in Translation and Interpreting
TRAN832  Public Speaking
TRAN833  Advanced Writing Skills for Translators

TRAN904  Cross-cultural Pragmatics

16 credit points from

BUS854  Managing Cultural Diversity in Business
MKTG813  Managerial Marketing
POL840  The International System
POL841  International Relations Theory
POL849  International Political Economy
TRAN812  Computing and Translation
TRAN820  Translation Practice
TRAN822  Interpreting Practice
TRAN823  Language Transfer in the Media
TRAN825  Bilingual Lexicography
TRAN826  Community Interpreting and Translating
TRAN830  Dissertation
TRAN834  Advanced Translation Practice 1
TRAN900  Grammar, Meaning and Discourse
TRAN903  Languages and Cultures in Contact
TRAN907  Stylistics and Translation of Literature

Postgraduate Diploma in Translation and Interpreting

The Postgraduate Diploma in Translation and Interpreting is designed to meet the needs of those who have good linguistic skills and are seeking to develop professionally as translators or interpreters. The program is offered in a number of languages, depending on demand and resources. Chinese, Japanese, Korean, Spanish, Thai and English are currently available. NAATI approved course.

Admission Information

Admission Requirements: An appropriate undergraduate degree and a good command of both English and one of the available languages. Applicants whose first language is not English must satisfy the English requirement of TOEFL 600, CTOEFL 250 or IELTS 7.0

Commencing: First Half Year, Second Half Year

F/T Candidature Length (years): 1/ EqP

Internal attendance available: Yes

External attendance available: No

Full-time load available: Yes

Part-time load available: Yes

Fees (per credit point): $315.00 Please note: A different tuition fee applies to international students.

Credit points required for the award: 28

Enquiries

Linguistics Postgraduate Office
Tel: (02) 9850 7102
Fax: (02) 9850 9352
Email: lingpgo@ling.mq.edu.au
Website: www.ling.mq.edu.au/translation
Handbook of Postgraduate Studies — 2005

Program structure
Candidates complete five core units and a total of 12 postgraduate credit points in elective units.

Core
- TRAN816 Theory and Practice of Translation and Interpreting
- TRAN819 Introduction to Text Analysis
- TRAN821 Interpreting Techniques
- TRAN832 Public Speaking
- TRAN833 Advanced Writing Skills for Translators

12 credit points from
- TRAN812 Computing and Translation
- TRAN820 Translation Practice
- TRAN822 Interpreting Practice
- TRAN823 Language Transfer in the Media
- TRAN825 Bilingual Lexicography
- TRAN826 Community Interpreting and Translating
- TRAN903 Languages and Cultures in Contact
- TRAN904 Cross-cultural Pragmatics

Postgraduate Diploma in Auslan/ENGLISH Interpreting
The Postgraduate Diploma in Auslan/English Interpreting is designed to meet the needs of those who have excellent Auslan skills at NAATI paraprofessional level, and are seeking to develop professionally as Auslan interpreters.

Admission Information
Admission Requirements: A Bachelor of Arts and advanced skills in Auslan at NAATI Paraprofessional Level, with two years interpreting experience at this level. Applicants whose first language is not English must satisfy the English requirement of TOEFL 600, CTOEFL 250 or IELTS 7.0
Commencing: First Half Year
F/T Candidature Length (years): N/A
P/T Candidature Length (years): 2
Internal attendance available: No
External attendance available: Yes
Full-time load available: No
Part-time load available: Yes
Fees (per credit point): CSP/$275.00
Credit points required for the award: 28

Enquiries
Dr Jemina Napier
Tel: (02) 9850 8756
Fax: (02) 9850 9199
Email: jemina.napier@ling.mq.edu.au
Website: www.ling.mq.edu.au/translation/

Program structure
Candidates complete five core units and a total of 12 postgraduate credit points in elective units.

Master of Conference Interpreting
This program aims to enhance the qualifications of practising interpreters who are accredited at professional level by NAATI or have had training in interpreting equivalent to this level (e.g. completed the Postgraduate Diploma in Translation and Interpreting at Macquarie University with a grade of Credit or above in TRAN822), by teaching research and practical skills involved in conference interpreting in a simulated conference setting. The course will thus prepare students to take the NAATI conference interpreting exam and gain accreditation at that level. Languages available; Chinese, Japanese, Korean each year; French, Spanish, Thai every second or third year depending on the number of candidates.

Admission Information
Admission Requirements: NAATI professional accreditation in interpreting or completion of Postgraduate Diploma or MA specialising in Translating and Interpreting with a minimum grade of CR for TRAN822 or equivalent overseas qualification.
Commencing: First Half Year
F/T Candidature Length (years): 1/EqP
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: Yes (local students only)
Fees (per credit point): $315.00 Please note: A different tuition fee rate applies to international students.
Credit points required for the award: 32

Enquiries
Linguistics Postgraduate Office
Tel: (02) 9850 7102
Fax: (02) 9850 9352
Email: lingpgo@ling.mq.edu.au
Website: www.ling.mq.edu.au/translation
Program Structure
Candidates complete 12 core units and a total of 8 postgraduate credit points in elective units.

Core
TRAN839 Introduction to Interpreting
TRAN840 Simultaneous Interpreting into LOTE 1
TRAN841 Simultaneous Interpreting into English 1
TRAN842 Simultaneous Interpreting into LOTE 2
TRAN843 Simultaneous Interpreting into English 2
TRAN844 Mock Conference 1
TRAN845 Mock Conference 2
TRAN846 Special Topics for Conference Interpreters 1
TRAN847 Special Topics for Conference Interpreters 2
TRAN848 Action Research in Interpreting
TRAN849 Advanced Consecutive Interpreting 1
TRAN850 Advanced Consecutive Interpreting 2

Eight credit points from
TRAN830 Dissertation
TRAN903 Languages and Cultures in Contact
TRAN904 Cross-cultural Pragmatics
IRPG840 The International System
IRPG841 Theory of International Relations
IRPG849 International Political Economy
BUS854 Managing Cultural Diversity in Business

Master of Translation
This course will enhance the qualifications of practising translators who are accredited at professional level by NAATI or have had training in translation equivalent to this level (eg completed the Postgraduate Diploma in Translation and Interpreting at Macquarie University with the grade of Credit or above in TRAN820), by teaching them research and practical skills involved in translating highly sophisticated, specialised texts. The course will thus prepare students to take the NAATI advanced translator exam and gain accreditation at that level. Languages available: Chinese, Japanese, Korean each year; French, Spanish, Thai every second or third year depending on the number of candidates.

Admission Information
Admission Requirements: NAATI professional accreditation in translation or completion of Postgraduate Diploma or MA specialising in Translation and Interpreting with a minimum grade of CR for TRAN820 or equivalent overseas qualification. Commencing: First Half Year
F/T Candidature Length (years): 1/EqP
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: Yes (local students only)

Programs of Study — Coursework
Fees (per credit point): $315.00 Please note: A different tuition fee rate applies to international students.
Credit points required for the award: 32

Enquiries
Linguistics Postgraduate Office
Tel: (02) 9850 7102
Fax: (02) 9850 9352
Email: lingpgo@ling.mq.edu.au
Website: www.ling.mq.edu.au/translation

Program structure
Candidates complete four core units and a total of 16 postgraduate credit points in elective units.

Core
TRAN827 Research Methods in Translation and Interpreting
TRAN831 Theory of Translation
TRAN834 Advanced Translation
TRAN836 Advanced Translation Practice 2

16 credit points from
TRAN812 Computing and Translation
TRAN823 Language Transfer in the Media
TRAN825 Bilingual Lexicography
TRAN826 Community Interpreting and Translating
TRAN830 Dissertation
TRAN837 Topics in Translation
TRAN903 Languages and Cultures in Contact
TRAN904 Cross-cultural Pragmatics
TRAN907 Stylistics and Translation of Literature

AREA OF STUDY
SPEECH & HEARING SCIENCE

Master of Arts
Communication Disorders
This course has been developed to meet the needs of graduates who wish to pursue an interest in communication disorders. The focus is on exploring theories and research relevant to assessment and intervention. It caters for speech pathologists and allied professionals who wish to further their knowledge of specific communication disorders and develop their research skills. The program provides course options in specialised content areas, such as developmental language disorders, reading development and disorders, and psycholinguistic as well as sociolinguistic approaches to the study of aphasia. The Master of Arts in Communication Disorders is convened by members of the Speech, Hearing and Language Research Centre within the Linguistics Department. It is multidisciplinary in nature, with contributions from staff members in linguistics and psychology.
Admission Information

Admission Requirements: 1. Direct entry: A Bachelor degree in Speech Pathology from an Australian tertiary institution (or equivalent from an overseas institution) and a minimum of one year's clinical experience, 2. Indirect entry: a four-year degree with a relevant major (i.e., linguistics, psychology, or education), and a minimum of one year's relevant work experience.

Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1/EqP

Internal attendance available: Yes
External attendance available: Yes
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): $315.00 Please note: A different tuition fee rate applies to International students.
Credit points required for the award: 32

Enquiries
Dr Linda Cupples
Tel: (02) 9850 8788
Fax: (02) 9850 9199
Email: linda.cupples@mq.edu.au
Website: www.ling.mq.edu.au/programs/macomdis

Program structure
Candidates complete three core units, five elective units and a compulsory project.

Core
LING848 Linguistic Description of Disordered Language
LING930 Research Methods for Communication Disorders Part A
LING940 Research Methods for Communication Disorders Part B
LING931 Special Project Communication Disorders Part A
LING932 Special Project Communication Disorders Part B

Five of
LING846 Developmental Language Disorders
LING847 Psycholinguistics and Aphasia
LING900 Grammar, Meaning and Discourse
LING901 Phonetics and Phonology
LING902 Language and Cognition
LING903 Languages and Cultures in Contact
LING904 Pragmatics
LING906 Language Testing and Evaluation
LING907 Stylistics and the Teaching of Literature
LING908 Language Planning and Language Policy
LING912 Second Language Acquisition
LING913 Literacy
LING920 First Language Acquisition
LING927 Reading Development and Disorders
LING928 Bilingualism
LING947 Discourse in Professional and Organisational Contexts
PSYN811 Cognitive Neuropsychology

Master of Clinical Audiology

On completion of this program, students will have acquired the skills necessary to join the profession of audiology and practice in a variety of employment settings. Clinical training is provided as a formal part of the program, with the cooperation of audiological institutions. The program aims to provide: · skills in basic and advanced assessment strategies, rehabilitation and habilitation of the hearing impaired, and the non medical management of hearing impairment and related pathologies; · skills in research design with an optional project; · an awareness of client management strategies.

Admission Information

Admission Requirements: An undergraduate degree from a variety of disciplines including physical and behavioural sciences, biological sciences or speech and language sciences. An interview may be required as part of the selection process.

Commencing: First Half Year
F/T Candidature Length (years): 2

Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: No
Fees (per credit point): $315.00
Credit points required for the award: 64

Enquiries
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Email: catherine.mcmahon@ling.mq.edu.au
Website: www.ling.mq.edu.au/audiology

Program structure
Candidates complete the following program.

Year 1
First Half Year
CAUD801 Clinical Skills
CAUD802 Assessment Strategies
CAUD803 Theoretical Bases of Audiology
Programs of Study — Coursework

CAUD804 Clinical Practicum I

Second Half Year

CAUD805 Hearing Aids
CAUD806 Objective Assessment Strategies
CAUD807 Paediatrics
CAUD808 Clinical Practicum II

Year 2

First half year

CAUD809 Auditory and Language Disorders and Habilitation
CAUD812 Research Design Skills
CAUD813 Clinical Practicum III
CAUD810 Community Audiology

or

CAUD811 Audiology Project

Second half year

CAUD814 Rehabilitation of the Hearing Impaired
CAUD816 Assessment Strategies II
CAUD817 Clinical Practicum IV
CAUD818 Advanced Hearing Aids

or

CAUD811 Audiology Project

Students who have not already completed the following undergraduate units or their equivalent, may be required to undertake some or all of them in a qualifying program:

Linguistics
LING210 Phonetics and Phonology
LING214 Introduction to Psycholinguistics
SPH304 Introduction to Audiology
SPH305 Developmental Speech and Language Disorders
SPH306 Acquired Speech and Language Disorders
SPH307 Auditory Physiology and Psychoacoustics

Psychology
PSY222 Developmental Psychology
PSY235 Biopsychology and Learning
PSY237 Cognition and Perception

Master of Science

Speech and Language Processing

The Speech and Language Processing program has been designed to take advantage of a strong research and development base to provide a grounding in speech and language technology for graduates who want to be part of this exciting field.

Admission Information

Admission Requirements: A Bachelor degree in Computer Science, Engineering, Linguistics or Psychology.

Commencing: First Half Year
F/T Candidature Length (years): N/A
P/T Candidature Length (years): 2
Internal attendance available: No
External attendance available: Yes

Full-time load available: No
Part-time load available: Yes

Fees (per credit point): CSP/$315.00
Credit points required for the award: 32

Enquiries

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Website: www.ling.mq.edu.au/programs/msc_slp

Program structure

Candidates complete the following units.

SLP801 Fundamentals of Speech Science
SLP802 Programming for Speech and Language Processing
SLP803 An Introduction to Language Technology
SLP804 Research Design and Technology
SLP806 Speech Recognition
SLP807 Text-to-speech and Speech Synthesis
SLP811 Dialogue Systems
SLP813 Project in Speech and Language Processing

Master of Speech and Language Pathology

This program prepares graduates for the profession of speech pathology, enabling them to work clinically with individuals with developmental or acquired communication and swallowing disorders. The program is taught by staff within the Division of Linguistics and Psychology and is based within the Speech, Hearing and Language Research Centre. Coursework covers normal and disordered speech, language and swallowing processes, building on fundamental knowledge in linguistics, psychology, anatomy and physiology. In addition, students engage in comprehensive supervised clinical placements, which provide them with the opportunity to develop skills in assessment, intervention, service delivery and other aspects of professional practice. The program is accredited by the Speech Pathology Association of Australia.
Handbook of Postgraduate Studies — 2005

Admission Information

Admission Requirements: 1. Direct entry: A Bachelor degree in Speech and Hearing Sciences from Macquarie University or an equivalent degree from an Australian or overseas tertiary institution
2. Indirect entry: A Bachelor’s degree with a major in linguistics or psychology preferred.
Applicants with degrees in related areas, such as teaching or nursing will be considered on an individual basis; some bridging coursework may be required.
Commencing: First Half Year

F/T Candidature Length (years): 2
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: No
Fees (per credit point): $360.00
Credit points required for the award: 64

Enquiries
Dr Beth Armstrong
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Email: beth.armstrong@mq.edu.au
Website: www.ling.mq.edu.au/programs/mslpath

Program structure
Candidates complete the following program.

Core
Year 1
First half-year

SPH800 Speech Pathology I: Developmental and Acquired Speech and Swallowing Disorders
SPH805 Practicum I
SPH812 Assessment of Hearing
SPH813 Professional Practice I
SPH820 Neuroanatomy for Speech Pathologists

Second half-year

SPH801 Speech Pathology IIA: Developmental and Acquired Language Disorders
SPH804 Speech Pathology IV: Disorders of Voice and Fluency.
SPH805 Practicum I
SPH807 Neurosciences for Speech Pathology
SPH814 Professional Practice II

Year 2
First half-year

SPH802 Speech Pathology IIB: Developmental and Acquired Language Disorders
SPH806 Practicum II
SPH815 Professional Practice III
SPH818 Clinical Linguistic Analysis

Second half-year

SPH819 Speech Pathology III: Alternative and Augmentative Communication and Severe Communication Impairment
SPH810 Research in Human Communication Disorders

Electives
One of
LING847 Psycholinguistics and Aphasia
LING903 Languages and Cultures in Contact
LING904 Pragmatics
LING912 Second Language Acquisition
LING913 Literacy
LING927 Reading Development and Disorders
LING930 Linguistic Applications to Cognitive Neuropsy
DEPARTMENT OF PSYCHOLOGY

AREA OF STUDY

HEALTH

Master of Social Health

The Social Health programs aim to produce graduates with: a broad knowledge of the personal and social contexts within which social health issues arise and are maintained; an understanding of the impact of social health issues, and the current responses to these phenomena; a critical appreciation of the variety of preventive strategies, and a basic competence in developing and implementing such strategies; a critical appreciation of the variety of current treatment approaches and goals, and of their relationship to current health care practices; an appreciation of the need for and the role of research in this area.

Admission Information

Admission Requirements: Entry to the Master in Social Health program requires a recognised degree including a research project or completion of the requirements for the Postgraduate Diploma in Social Health. It is desirable that candidates be working with people who have social health needs.

Commencing: First Half Year, Second Half Year

F/T Candidature Length (years): 2/EqP

Internal attendance available: Yes

Full-time load available: Yes

Part-time load available: Yes

Enquiries

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Administrative Assistant (General)
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Email: health@psy.mq.edu.au
Website: http://online.mq.edu.au/pub/PSYMSH/

Program structure

Candidates are required to complete five core units (including a research project), two units each of one or more of the strands available and a range of elective units relevant to the chosen strand(s). Eight units may be counted towards Psychology registration requirements (for eligible candidates). See below for details of program structure.

Postgraduate Diploma in Social Health

The Social Health programs aim to produce graduates with: a broad knowledge of the personal and social contexts within which social health issues arise and are maintained; an understanding of the impact of social health issues, and the current responses to these phenomena; a critical appreciation of the variety of preventive strategies, and a basic competence in developing and implementing such strategies; a critical appreciation of the variety of current treatment approaches and goals, and of their relationship to current health care practices; an appreciation of the need for and the role of research in this area.

Admission Information

Admission Requirements: Entry to the Postgraduate Diploma in Social Health program requires a recognised 3 year degree or completion of the requirements for the Postgraduate Certificate in Social Health.

Commencing: First Half Year, Second Half Year

F/T Candidature Length (years): 1/EqP

Internal attendance available: Yes

External attendance available: No

Full-time load available: Yes

Part-time load available: Yes

Fees (per credit point): CSP/$315.00

Credit points required for the award (or 16 postgraduate credit points if PG Certificate in Social Health requirements have been met) 32

Enquiries

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Website: http://online.mq.edu.au/pub/PSYMSH/

Program structure

Candidates complete two core units, two units each of one or more of the strands available and a range of elective units relevant to the chosen strand(s). See below for details of program structure.

Postgraduate Certificate in Social Health

The Social Health programs aim to produce graduates with: a broad knowledge of the personal and social contexts within which social health issues arise and are maintained; an understanding of the impact of social
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health issues, and the current responses to these phenomena; a critical appreciation of the variety of preventive strategies, and a basic competence in developing and implementing such strategies; a critical appreciation of the variety of current treatment approaches and goals, and of their relationship to current health care practices; an appreciation of the need for and the role of research in this area.

Admission Information

Admission Requirements: A recognised basic qualification in a relevant field or, in special cases, other evidence of professional or academic attainment. It is desirable that candidates be working with people who have social health needs.

Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1/EqP
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): CSP/$315.00
Credit points required for the award: 16

Enquiries

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Email: health@psy.mq.edu.au
Website: http://online.mq.edu.au/pub/PSYMSH/

Program structure

Candidates complete two core units and two units each of one or more of the strands available.

Units available for the Master of, Postgraduate Diploma and Postgraduate Certificate in Social Health.

Core units

PSYS833 Social Health Perspectives (Core for all programs)
PSYS834 Counselling and Professional Practice (core for all programs unless prior expertise)
PSYS835 Social Health Research (Core for Masters)
PSYS837 Research Project I (Core for Masters)
PSYS838 Research Project II (Core for Masters)

Strand units (2 units to be selected)

Strand A: Drugs and Social Health
PSYS824 Drugs & Social Health I (Context and Effects)
PSYS825 Drugs & Social Health II (Interventions)

Strand B: Child Protection
PSYS813 Child Abuse and Neglect
PSYS826 Evidential Interviewing

Strand C: Law and Social Health
PSYS827 Criminal Justice and Social Health I
PSYS828 Criminal Justice and Social Health II

Strand D: Indigenous Health Workers
ABST801 Indigenous Health Workers I*
ABST802 Indigenous Health Workers II*

Elective units (for Diploma and Masters students only)
Units to be selected from the following units relevant to the chosen strand(s)

ABST800 Indigenous Social Health*
PSYS830 Trauma: Legacies and Interventions
PSYS831 Working with Groups
PSYS811 Working with Families
PSYS823 Working with Children
PSYS821 Working with Youth
PSYS822 Lifespan Development
PSYS812 Cognitive Behavioural Approaches
PSYS836 Organisational Change and Development

PSYS805 Narrative Approaches to Social Health
PSYS829 Narrative and Community Interventions
PSYS831 Advanced Counselling
PSYS832 Invitations to Responsibility
PSYS839 Research Case Study
PSYS840 Psychological Testing
PSYS841 Contemporary Issues in Social Health
PSYS842 Professional Placement I
PSYS843 Professional Placement II

* Indigenous identity is a prerequisite for ABST801 and ABST802 (Indigenous Health Workers I and II), while ABST800 Indigenous Social Health is designed for non-indigenous candidates.

Cross Credit: The Social Health program recognises approved units offered by the NSW Institute of Psychiatry

AREA OF STUDY

Psychology

Postgraduate Diploma in Psychology

The course is recognised by the NSW Psychologists Registration Board as constituting a “Fourth Year” in Psychology and has accreditation from the Australian Psychological Society (APS). Graduates of Macquarie “Fourth Year” awards are equipped with advanced level skills in research design, methodology and analysis, with practice-oriented theoretical skills, and generic interpersonal competencies to allow them to gain employment in
a variety of psychological or psychology-related professions.

**Please note:** Prospective students need to fully understand the time commitment involved in undertaking the Postgraduate Diploma in Psychology program. The coursework and Research Project (PSYC943) student load are equivalent to an Honours program, and therefore require a substantial time commitment throughout the year. These considerations apply particularly to PSYC943 which is weighted at 17 credit points. Students who anticipate a full-time work arrangement are strongly encouraged to consider part-time enrolment in the program.

**Admission Information**

Admission Requirements: Applications will be considered from those who hold a three-year degree with an APS approved Psychology major (or equivalent qualification). Applicants will normally be required to have attained a Grade Point Average (GPA) equivalent of at least 2.7 in psychology units; and to have passed (at a "P" grade or above) a 200-level statistics unit and a measurement and assessment (psychological testing) unit. Relevant work experience may be taken into account for students who are very close to meeting the academic criteria (GPA in psychology units of 2.7). It is considered to be an advantage for students to have completed PSY341/PSY345: Theory and Practice of Survey Research (at Macquarie University), but this unit is not compulsory.

Commencing: First Half Year

F/T Candidature Length (years): 1/EqP

Internal attendance available: Yes

External attendance available: No

Full-time load available: Yes

Part-time load available: Yes

Fees (per credit point): $315.00

Credit points required for the award: 32

**Enquiries**

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Ms Janna Enger (Administration)
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Website: www.psy.mq.edu.au/courses/c_pdp.htm

**Program structure**

**Core**

PSYC943 Research Project

PSYC883 Ethical, Conceptual and Professional Issues

PSYC886 Research and Design

**Program of Study — Coursework**

**Three credit points from**

PSYC846 Advanced Issues in Developmental Psychology: Child Abuse and Neglect

PSYC873 Classification of Psychological Disorders

PSYC881 Psychological Assessment and Evaluation

PSYC885 History and Theory in Psychology

PSYC951 Advanced Issues in Social and Personality Psychology

PSYC952 Advanced Topics in Physiological Psychology

**Six credit points from**

PSYC846 Advanced Issues in Developmental Psychology: Child Abuse and Neglect

PSYC873 Classification of Psychological Disorders

PSYC875 Health Psychology

PSYC880 Introduction to Theories of Counselling

PSYC881 Psychological Assessment and Evaluation

PSYC885 History and Theory in Psychology

PSYC887 Advanced Issues in Organisational Psychology

PSYC951 Advanced Issues in Social and Personality Psychology

PSYC952 Advanced Topics in Physiological Psychology

**Postgraduate Diploma in Applied Psychology**

The Postgraduate Diploma in Applied Psychology is the first university-based course designed to help fourth year psychology graduates gain the necessary theoretical and practical training to meet the requirements for registration as a psychologist in NSW. The program provides considerably more hours of training than is required for registration, and ensures that appropriate supervision arrangements are set up so that our students will qualify to apply for full registration as a psychologist after graduating from this course. The program focuses on developing counselling skills, although some of the teaching modules are able to flexibly address other areas of psychological skill development of interest to students.

The Diploma involves eight core units. These units have been designed to cover the requisite theoretical and practical training for the successful completion of the seven certificates required by the NSW Psychologists Registration Board for full registration as a psychologist.

Students will usually incur an additional cost for individual supervision, which will vary on the basis of individual arrangements made with external supervisors.
Admission Information

Admission Requirements: Applications will be considered from individuals who have completed a 4 year full-time (or equivalent part-time) course specialising in psychology that is recognised by the NSW Psychologists Registration Board. A selection interview may be conducted to assess personal suitability.

Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): N/A
P/T Candidature Length (years): 2
Internal attendance available: Yes
External attendance available: No
Full-time load available: No
Part-time load available: Yes
Fees (per credit point): $315.00
Credit points required for the award: 32

Enquiries
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Website: http://online.mq.edu.au/pub/PSYREGO/

Program structure
PSYA901 Applied Psychology 1
PSYA902 Applied Psychology 2
PSYA903 Applied Psychology 3
PSYA904 Applied Psychology 4
PSYA905 Applied Psychology 5
PSYA906 Applied Psychology 6
PSYA907 Applied Psychology 7
PSYA908 Applied Psychology 8

Postgraduate Certificate in Applied Psychology

The Postgraduate Certificate in Applied Psychology is the first university-based course designed to help fourth year psychology graduates gain the necessary theoretical and practical training to meet the requirements for registration as a psychologist in NSW. The program provides considerably more hours of training than is required for registration, and ensures that appropriate supervision arrangements are set up so that our students will qualify to apply for full registration as a psychologist after graduating from this course. The program focuses on developing counselling skills, although some of the teaching modules are able to flexibly address other areas of psychological skill development of interest to students.

The Certificate involves four core units. These units have been designed to cover the requisite theoretical and practical training for the successful completion of the seven certificates required by the NSW Psychologists Registration Board for full registration as a psychologist. Students will usually incur an additional cost for individual supervision, which will vary on the basis of individual arrangements made with external supervisors.

Admission Information

Admission Requirements: Applications will be considered from individuals who have completed a 4 year full-time (or equivalent part-time) course specialising in psychology that is recognised by the NSW Psychologists Registration Board. A selection interview may be conducted to assess personal suitability.

Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): N/A
P/T Candidature Length (years): 1
Internal attendance available: Yes
External attendance available: No
Full-time load available: No
Part-time load available: Yes
Fees (per credit point): $315.00
Credit points required for the award: 16

Enquiries
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Email: health@psy.mq.edu.au
Website: http://online.mq.edu.au/pub/PSYREGO/

Program structure
PSYA901 Applied Psychology 1
PSYA902 Applied Psychology 2
PSYA903 Applied Psychology 3
PSYA904 Applied Psychology 4
PSYA905 Applied Psychology 5
PSYA906 Applied Psychology 6
PSYA907 Applied Psychology 7
PSYA908 Applied Psychology 8

Master of Clinical Neuropsychology

The course aims to produce scientists/professionals of high calibre, well grounded theoretically and professionally, capable of moving across a range of clinically oriented areas and of assuming full independent professional responsibility in clinical settings and of maintaining an enquiring research attitude in day-to-day work.

Part-time candidates are required, as a minimum, to complete units PSYN803, PSYN821 and PSYN823 in their first year. In addition, all candidates will be required to have passed PSYN824 Neuroanatomy for Neuropsychologists (held in the Sydney region) before proceeding to the second year of the course.

Units are not repeated for part-time students, all intending part-time applicants should be able to obtain leave from their employer for at least one day each week.
Admission Information

Admission Requirements: A Bachelor degree in psychology, normally with first-class or second-class honours division 1. Applicants are required to submit a Supplementary Information Form and two referee’s reports in addition to the standard application form and attend a personal interview.

Commencing: First Half Year,
F/T Candidature Length (years): 2/EqP
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): $360.00
Credit points required for the award: 64

Enquiries

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Clinical Associate Professor Arthur Shores
(Course Director)
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Ms Rachelle Louison (Administrative)
Tel: (02) 9850 8087
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Program structure

Year 1
PSY863 Research Design and Evaluation
PSYN803 Neuropsychological Disorders
PSYN804 Neuropsychopharmacology
PSYN805 Case Conference/Professional and Ethical Issues I
PSYN809 Neuropsychological Research Seminar I
PSYN815 Supervised Internship I
PSYN821 Psychological Assessment I
PSYN822 Psychological Assessment II
PSYN823 Neuropsychopathology
PSYN824 Neuroanatomy for Neuropsychologists
PSYN825 Research Proposal

Year 2
PSYN807 Cognitive Behaviour Therapy I
PSYN808 Developmental Neuropsychology
PSYN810 Advanced Psychopathology
PSYN811 Cognitive Neuropsychology
PSYN812 Case Conference/Professional and Ethical Issues II
PSY813 Child Abuse and Neglect

PSYN814 Neuropsychology Research Seminar II
PSYN816 Supervised Internship II
PSYN817 Supervised Internship III
PSYN818 Supervised Internship IV
PSYN826 Dissertation

Master of Clinical Psychology

The course aims to produce scientists/professionals of high calibre, well grounded theoretically and professionally, capable of moving across a range of clinically oriented areas and of assuming full independent professional responsibility in clinical settings and of maintaining an enquiring research attitude in day-to-day work.

Please note: Units are not repeated for part-time students, all intending part-time applicants should be able to obtain leave from their employer for at least one day each week. In addition, part-time applicants must demonstrate availability to complete 1,000 hours of supervised placements.

Part-time candidates can complete units PSY904, PSY965, PSY930, PSY927 and Elective I before proceeding to the second year of the course. Minimum load for the first year is PSY904, PSY965 and PSY927.

Admission Information

Admission Requirements: An honours degree in psychology, preferably at first-class or second-class division 1 level (or equivalent). Applicants are required to submit a Supplementary Information Form and two referee’s reports in addition to the standard application form and attend a personal interview.

Commencing: First Half Year
F/T Candidature Length (years): 2/EqP
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): $315.00
Credit points required for the award: 64

Enquiries

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Website: www.psy.mq.edu.au

Programs of Study — Coursework

PSY863 Research Design and Evaluation
PSYN803 Neuropsychological Disorders
PSYN804 Neuropsychopharmacology
PSYN805 Case Conference/Professional and Ethical Issues I
PSYN809 Neuropsychological Research Seminar I
PSYN815 Supervised Internship I
PSYN821 Psychological Assessment I
PSYN822 Psychological Assessment II
PSYN823 Neuropsychopathology
PSYN824 Neuroanatomy for Neuropsychologists
PSYN825 Research Proposal

Year 2
PSYN807 Cognitive Behaviour Therapy I
PSYN808 Developmental Neuropsychology
PSYN810 Advanced Psychopathology
PSYN811 Cognitive Neuropsychology
PSYN812 Case Conference/Professional and Ethical Issues II
PSY813 Child Abuse and Neglect

PSYN814 Neuropsychology Research Seminar II
PSYN816 Supervised Internship II
PSYN817 Supervised Internship III
PSYN818 Supervised Internship IV
PSYN826 Dissertation

Master of Clinical Psychology

The course aims to produce scientists/professionals of high calibre, well grounded theoretically and professionally, capable of moving across a range of clinically oriented areas and of assuming full independent professional responsibility in clinical settings and of maintaining an enquiring research attitude in day-to-day work.

Please note: Units are not repeated for part-time students, all intending part-time applicants should be able to obtain leave from their employer for at least one day each week. In addition, part-time applicants must demonstrate availability to complete 1,000 hours of supervised placements.

Part-time candidates can complete units PSY904, PSY965, PSY930, PSY927 and Elective I before proceeding to the second year of the course. Minimum load for the first year is PSY904, PSY965 and PSY927.

Admission Information

Admission Requirements: An honours degree in psychology, preferably at first-class or second-class division 1 level (or equivalent). Applicants are required to submit a Supplementary Information Form and two referee’s reports in addition to the standard application form and attend a personal interview.

Commencing: First Half Year
F/T Candidature Length (years): 2/EqP
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): $315.00
Credit points required for the award: 64

Enquiries

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Website: www.psy.mq.edu.au
Program structure

Year 1

Either

PSY863 Research Design and Evaluation
or
PSY967 Evidence Based Clinical Psychology
PSY904 Counselling and Cultural Perspectives
PSY927 Cognitive Behaviour Therapy II
PSY928 Psychological Assessment II
PSY930 Professional Practice
PSY933 Research Proposal
PSY956 Supervised Internship I
PSY961 Advanced Psychopathology
PSY962 Psychological Assessment I
PSY965 Cognitive Behaviour Therapy I

Two of

PSY868 Psychotherapy
PSY917 Therapy with Children and Families
PSY890 Trauma: Theories and Interventions
PSY935 Groups
PSY936 Narrative Therapy
PSYS811 Working with Families

Approved units from the Master of Clinical Neuropsychology, Master of Counselling Psychology, Master of Organisational Psychology or selected units from NSW Institute of Psychiatry

Year 2

PSY919 Developmental Psychopathology
PSY926 Psychology of Health
PSY929 Clinical Psychopharmacology
PSY934 Dissertation
PSY957 Supervised Internship II
PSY958 Supervised Internship III
PSY959 Supervised Internship IV
PSY966 Neuropsychological Disorders

Two of

PSY868 Psychotherapy
PSY917 Therapy with Children and Families
PSYS811 Working with Families
PSY890 Trauma: Theories and Interventions
PSY935 Groups
PSY936 Narrative Therapy

Approved units from the Master of Clinical Neuropsychology, Master of Counselling Psychology, Master of Organisational Psychology or selected units from NSW Institute of Psychiatry

Master of Counselling Psychology

Students completing this course will be able to work as counselling psychologists in a variety of settings including the Family Court of Australia, Vietnam Veterans Counselling Service, University Counselling Services, Department of Corrective Services, hospitals, various organisations working with families, church and charitable welfare agencies, in commercial settings such as personnel departments, as well as in private practice.

This program involves attendance at the University for two half-days and some evenings each week during the year, as well as several Saturday workshops.

Part-time candidates can complete units PSYC908, PSY863, PSYC960, PSYC961 and PSYC911 before proceeding to the second year of the course. Minimum load for the first year is PSYC908, PSYC912 (if offered or first elective) PSYC960 and PSYC961.

Admission Information

Admission Requirements: The normal admission requirement is an honours degree in psychology but other appropriate 4-year psychology qualifications will be considered. Applicants are required to submit a Supplementary Information Form and two referee’s reports in addition to the standard application form and attend a personal interview.

Commencing: First Half Year
F/T Candidature Length (years): 2/EqP
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): $315.00
Credit points required for the award: 64

Enquiries

Dr Jac Brown (Course Director)—Academic
Tel: (02) 9850 8094
Fax: (02) 9850 8062
Email: jac.brown@mq.edu.au

Dr Carolyn Schniering (DPsych Co-ordinator)—Academic
Tel: (02) 9850 6741
Fax: (02) 9850 8062
Email: carolyn.schniering@mq.edu.au

Ms Rachelle Louison (Administrative)
Tel: (02) 9850 8087
Fax: (02) 9850 8062
Email: rachelle.louison@mq.edu.au
Website: www.psy.mq.edu.au

Program structure

Year 1

PSY863 Research Design and Evaluation
PSYC900 Supervised Placement I

Either

PSYC904 Case Conference: Interviewing and Problem Formulation

and
Programs of Study — Coursework

**Postgraduate Diploma in Counselling Psychology**

This program involves completing units that are part of the professional masters program in Counselling Psychology.

**Please note:** This program does not lead to membership of the Australian Psychological Society or to registration with the NSW Psychologist Registration Board in its own right. However, students who complete credit points for the Diploma program may credit these towards the relevant Masters program, providing they are accepted into the full Masters program.

**Admission Information**

Admission Requirements: An honours degree in psychology or the completion of an approved alternative fourth year in psychology. Applicants are required to submit a Supplementary Information Form and two referee’s reports in addition to the standard application form and attend a personal interview.

Commencing: First Half Year

F/T Candidature Length (years): 1/EqP

Internal attendance available: Yes

External attendance available: No

Full-time load available: Yes

Part-time load available: Yes

Fees (per credit point): $315.00

Credit points required for the award: 32

**Enquiries**

Dr Jac Brown (Course Director)—Academic

Tel: (02) 9850 8094

Fax: (02) 9850 8062

Email: jac.brown@mq.edu.au

Dr Carolyn Schniering (Academic)

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Fax: (02) 9850 8062

Email: carolyn.schniering@mq.edu.au

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<table>
<thead>
<tr>
<th>PSYC905</th>
<th>Issues in Professional Practice</th>
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<td>or PSYC906</td>
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<td>and PSYC907</td>
<td>Case Conference: The Client-Therapist Relationship</td>
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<tr>
<td>PSY9080</td>
<td>Trauma: Theories and Interventions</td>
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**Elective units**

Three units to be chosen from the list included in the study pattern or from appropriate Masters level courses. One unit may be chosen from approved institution units. Currently, the Institute for Emotionally Focused Therapy and the NSW Institute of Psychiatry also offer approved units. (Note: Some electives are held as 4-day workshops)

**Year 2**

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<tr>
<td>and PSYC905</td>
<td>Issues in Professional Practice</td>
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<tr>
<td>or PSYC906</td>
<td>Special Populations</td>
</tr>
<tr>
<td>and PSYC907</td>
<td>Case Conference: The Client-Therapist Relationship</td>
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<tr>
<td>PSYC918</td>
<td>Dissertation (Masters)</td>
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</tbody>
</table>
Program structure

Core
PSYC908 Counselling Theory and Practice I
PSYC912 Group Processes and Counselling
PSYC911 Advanced Lifespan Psychology for Counsellors
PSYC940 Psychological Assessment and Evaluation

16 credit points from
PSYO915 Organisational Change and Development
PSYO921 Applied Psychology in Human Resource Management
PSY863 Research Design and Evaluation
PSYS811 Working with Families
PSY868 Psychotherapy

Postgraduate Certificate in Counselling Psychology

This program involves completing units that are part of the professional masters program in Counselling Psychology.

Please note: This program does not lead to membership of the Australian Psychological Society or to registration with the NSW Psychologist Registration Board in its own right. However, students who complete credit points for the Certificate program may credit these towards the relevant Masters program, providing they are accepted into the full Masters program.

Admission Information

Admission Requirements: An honours degree in psychology or the completion of an approved alternative 4th year in psychology. Applicants are required to submit a Supplementary Information Form and two referee’s reports in addition to the standard application form and attend a personal interview.

Commencing: First Half Year
F/T Candidature Length (years): 1/EqP
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): $315.00
Credit points required for the award: 16

Enquiries

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Tel: (02) 9850 8094
Fax: (02) 9850 8062
Email: jac.brown@mq.edu.au

Dr Carolyn Schniering (Academic)
Tel: (02) 9850 6741
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Email: carolyn.schniering@mq.edu.au

Ms Rachelle Louison (Administrative)
Tel: (02) 9850 8087
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Website: www.psy.mq.edu.au

Program structure

Core
PSYC908 Counselling Theory and Practice I
12 credit points from
PSYO919 Training in Organisations
PSYC911 Advanced Lifespan Psychology for Counsellors
PSYC912 Group Processes and Counselling
PSYC940 Psychological Assessment and Evaluation

Master of Organisational Psychology

Students completing this course will work as organisational psychologists in consultancies, large companies or government departments in areas such as human resources management, training, job design, work place and career counselling, rehabilitation and occupational health and safety.

This program involves attendance at the University for two half-days and some evenings each week during the year.

Two elective units are to be chosen from approved units from the Master of Counselling or Clinical Psychology or the Master of Business Administration program in the Graduate School of Management, or units from the postgraduate program in Communication in Professions and Organisations in the Department of Linguistics or any other units approved by the Course Director. Electives are subject to availability and might change from year to year. Some electives may not be offered every year. Please note that extra costs may be involved if students elect to take units in the Graduate School of Management. Part-time candidates are expected to enrol in at least 8 credit points per semester. Part-time programs must be discussed with the Course Director.

Admission Information

Admission Requirements: The normal admission requirement is an honours degree in psychology or the completion of an approved alternative 4th year in psychology.
Applicants are required to submit a Supplementary Information Form and two referee’s reports in addition to the standard application form. There are no personal interviews held for this course.

Commencing: First Half Year
F/T Candidature Length (years): 2/EqP
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): $315.00
Credit points required for the award: 64

Enquiries
Dr Jane Carstairs (Course Director)—Academic
Tel: (02) 9850 8005
Fax: (02) 9850 8062
Email: jane.carstairs@mq.edu.au

Dr Peter Langford (Academic)
Tel: (02) 9850 8020
Fax: (02) 9850 8062
Email: peter.langford@mq.edu.au

Dr Ben Searle (Academic)
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Fax: (02) 9850 8062
Email: ben.searle@mq.edu.au

Ms Rachelle Louison (Administrative)
Tel: (02) 9850 8087
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Email: rachelle.louison@mq.edu.au
Website: www.psy.mq.edu.au

Programs of Study — Coursework

PSY908 Counselling Theory and Practice I
PSYO945 Dissertation

Elective units
Two elective units are to be chosen from approved units from the Master of Counselling or Clinical Psychology or the Master of Business Administration program in the Graduate School of Management, or units from the postgraduate program in Communication in Professions and Organisations in the Department of Linguistics or any other units approved by the Course Director. Electives are subject to availability and might change from year to year. Some electives may not be offered every year. Please note that extra costs may be involved if students elect to take units in the Graduate School of Management. Part-time candidates are expected to enrol in at least 8 credit points per semester. Part-time programs must be discussed with the Course Director.

Postgraduate Diploma in Organisational Behaviour
This program requires the completion of eight units which are part of the professional Masters program in Organisational Psychology, but without the required 1,000 hours of placement and the research component.

Please note: This program does not lead to membership of the Australian Psychological Society or eligibility for registration with the NSW Registration Board. However, students who complete units for the Postgraduate Diploma in Organisational Behaviour may credit these towards a Master of Organisational Psychology, providing they are accepted into the full Masters program.

Admission Information
Admission Requirements: An honours degree in psychology or the completion of an approved alternative 4th year in psychology. Applicants are required to submit a Supplementary Information Form and two referee’s reports in addition to the standard application form. There are no personal interviews held for this course.

Commencing: First Half Year
F/T Candidature Length (years): 1/EqP
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: Yes
Fees (per credit point): $315.00
Credit points required for the award: 32

Enquiries
Dr Jane Carstairs (Course Director)—Academic
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Email: jane.carstairs@mq.edu.au

Dr Peter Langford (Academic)
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Email: peter.langford@mq.edu.au

Ms Rachelle Louison (Administrative)
Tel: (02) 9850 8087
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Email: rachelle.louison@mq.edu.au
Website: www.psy.mq.edu.au

Program structure

Year 1
PSY863 Research Design and Evaluation
PSYO915 Organisational Change and Development
PSYO919 Training in Organisations
PSYO921 Applied Psychology in Human Resource Management
PSYO930 Supervised Placement I
PSYO931 Supervised Placement II
PSYO934 Professional Practice I
PSYO935 Professional Practice II
PSYO940 Psychological Assessment and Evaluation
PSYO944 Research Proposal

Year 2
PSYO914 Industrial and Organisational Psychology
PSYO932 Supervised Placement III
PSYO933 Supervised Placement IV
PSYO936 Professional Practice III
PSYO937 Professional Practice IV
Program structure

Core
- PSYO921 Applied Psychology in Human Resource Management
- PSYO915 Organisational Change and Development
- PSYO919 Training in Organisations
- PSYO940 Psychological Assessment and Evaluation
- PSYC908 Counselling Theory and Practice 1
- PSYC911 Advanced Lifespan Psychology for Counsellors
- PSYO914 Industrial and Organisational Psychology
- PSY863 Research Design and Evaluation

Postgraduate Certificate in Organisational Behaviour

This program involves completing four units, which are part of the professional Masters program in Organisational Psychology, but without the required 1,000 hours of placement and the research component.

Please note: This program does not lead to membership of the Australian Psychological Society or eligibility for registration with the NSW Registration Board. However, students who complete units for the Postgraduate Certificate in Organisational Behaviour may credit these towards the Postgraduate Diploma in Organisational Behaviour or the Master of Organisational Psychology, providing they are accepted into one of these programs.

In special cases it is possible to take other units with the permission of the Program Director.

Admission Information

Admission Requirements: An honours degree in psychology or the completion of an approved alternative 4th year in psychology. Applicants are required to submit a Supplementary Information Form and two referee’s reports in addition to the standard application form. There are no personal interviews held for this course.

Commencing: First Half Year
F/T Candidature Length (years): 1/EqP
Internal attendance available: Yes
External attendance available: No
Full-time load available: Yes
Part-time load available: Yes

Fees (per credit point): $315.00
Credit points required for the award: 16

Enquiries

Dr Jane Carstairs (Course Director)—Academic
Tel: (02) 9850 8005
Fax: (02) 9850 8062
Email: jane.carstairs@mq.edu.au

Dr Ben Searle (Academic)
Tel: (02) 9850 8066
Fax: (02) 9850 8062
Email: ben.searle@mq.edu.au

Ms Rachelle Louison (Administrative)
Tel: (02) 9850 8087
Fax: (02) 9850 8062
Email: rachelle.louison@mq.edu.au
Website: www.psy.mq.edu.au
Macquarie Graduate School of Management

MGSM’s high quality programs are taught in modern, dedicated facilities at both its North Ryde and Sydney CBD campuses, ensuring a high degree of flexibility for practising managers. MGSM has also established an international reputation for excellence and offers a range of programs in Singapore and Hong Kong, taught by its Australian-based faculty.

In addition to award programs, MGSM also offers a wide range of public and in-house executive development programs through its commercial arm, MGSM Pty Ltd. These programs are all presented by the School’s faculty and visiting experts in the field, ensuring the highest quality possible in management education.

Further information regarding these programs is available from MGSM, which issues annual publications detailing all programs of study, members of the teaching staff and details of their areas of expertise and research interests.

Enquiries: Macquarie Graduate School of Management
Tel: (02) 9850 9017
Fax: (02) 9850 9022
Website: www.mgsm.edu.au

PROGRAMS OFFERED

Master of Business Administration (MBA)

Master of Management
with specialisations in:
Management
Financial Management
Human Resource Management
Information Technology Management
International Management
Marketing Management
Operations Management
Technology Management

Postgraduate Diploma
Management
Financial Management
Human Resource Management
Marketing Management
Operations Management
Technology Management

Postgraduate Certificate
Management
Marketing Management

Division of Society, Culture, Media and Philosophy

ANTHROPOLOGY

Master of Applied Anthropology
The Master of Applied Anthropology is a coursework degree with a research element designed for students who wish to gain a qualification in the area of applied anthropology, with a focus on social and cultural aspects of development and policy research. The degree is most appropriate for students with a social science (or related subject) background and an interest in culture, society and contemporary development issues. Students will have the opportunity to study key development issues including health in South East Asia, refugees and resettlement, current development practice, migration and migrant communities, and Australian Indigenous communities.

Admission Information

Admission Requirements: A Bachelor degree with a significant social science component (eg Anthropology, Sociology, Geography, Social Studies) from a recognised tertiary institution. Other tertiary qualifications together with relevant work experience may also be accepted.

Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): 1/EqP
Internal attendance available: Yes
External attendance available: No
Part-time load available: Yes
Fees (per credit point): CSP/$275.00
Credit points required for the award: 32

Enquiries
Rochelle Spencer
Tel: (02) 9850 8095
Email: rspencer@scmp.mq.edu.au

Program structure

Recommended units:
ANTH800 and ANTH815
Core
Three of:
ANTH801–840
and
ANTH824 Research Project—Half Year Part A
ANTH825 Research Project—Half Year Part B
Electives

One of

ANTH801–840
HGEO801 Globalisation and Sustainable Management
HGEO802 Social Impact Assessment and Cross Cultural Negotiation
HGEO803 Cultural Issues in Wildlife Management
HGEO804 Asia-Pacific Economies
IRPG840 The International System
IRPG845 International Institutions
IRPG855 Globalisation, Development and Nation State-Building in Africa
IRPG837 East Asia and the International Political Economy
SOC810 Knowledge, Power and Policy
SOC818 Evaluation and the Policy Process

AREA OF STUDY

INTERNATIONAL COMMUNICATION

Master of Arts

The program in international communication concerns itself with problems such as: how messages of “modernisation” are promoted to and received by audiences and how promotion of “modernisation” through communication strategies affects development in society and identity in the individual; international public relations; issues such as international information flows, communication across cultures, psycho-political aspects of international communication, globalisation and localisation. These issues concern individuals in the North and the South and have a special relevance to those who wish to live and work in developing countries or in organisations working in the international arena. The program offers a mix of practical and theory units which are internationally oriented and geared to regional interests. The program will be an important milestone in the career paths of a variety of individuals including diplomats and international civil servants, policy makers, development specialists, business people, media managers and journalists. Candidates may opt for a “professional track” or “research track” program.

Admission Information

Admission Requirements: Appropriate Bachelor degree; or evidence of other educational preparation and the capacity to pursue graduate studies. Preference given to highly motivated applicants, with superior academic track records and appropriate working experience. Selection is by quota on the basis of academic merit; work experience; ability to cope with the course, benefit from it, and use it in an Australian and/or international context.
International Communication—coursework and research

Core
ICOM891 Communication Research Methodologies
ICOM898 Research Project in International Communication
ICOM899 Research Project (Thesis)

Electives
Eight credit points from
ICOM812 Cross-cultural Communication
ICOM816 Communication and International Political Economy
ICOM896 International Communication

Master of Arts/Master of International Relations

For information on this degree please consult the Humanities entry.

Master of International Business/Master of Arts

For information on this degree please consult the Economic and Financial Studies entry.

AREA OF STUDY

SOCIAL SCIENCE

Master of Policy and Applied Social Research

The program of study aims to develop student’s skills in applied social research and the analysis of policy in social context. It builds skills in qualitative and basic quantitative social research, research design, evaluation, and reflective as well as critical social analysis of the contemporary policy process. The program is intended for those who are employed or who want employment in community-based and non-government service organisations; policy agencies in government; trade unions; local government; marketing and social research; and private consultancy.

The core units, provided through the Department of Sociology, focus on designing and conducting applied research, on the evaluation process and on understanding and analysing policy in the field of social policy and human services. These are extended by a wide choice of units that extend the perspective to cover other social science disciplines: politics, human geography and applied social anthropology.

Admission Information

Admission requirements: A first degree with a major in sociology or another social science; or other tertiary qualifications combined with relevant work experience; or extensive practical experience in policy analysis or applied social research with few formal qualifications. The last category of applicants may be required to complete a qualifying program of relevant undergraduate units prior to entering the Master degree program. Applicants may be called for an interview as part of the selection process.

Commencing: First Half Year, Second Half Year
P/T Candidature Length (years): 2
Internal attendance available: Yes
External attendance available: No
Full-time load available: No
Part-time load available: Yes
Fees (per credit point.): CSP/$275.00
Credit points required for the award: 32

Enquiries
Tel: (02) 9850 8078
Fax: (02) 9850 9355
Email: rbull@scmp.mq.edu.au
Website: www.soc.mq.edu.au/MPASR_guidelines.html

Program structure

Coursework (Pattern A)
Candidates must complete four core units and four elective units normally at 800 level selected from core units in sociology and from cognate postgraduate programs such as the Master of Public Policy, Master of Applied Anthropology or Master of Arts in Human Geography. These may include no more than two units from undergraduate coursework electives at 300-level.

Coursework and Project (Pattern B)
Candidates must complete four core units in sociology, two units from cognate postgraduate programs such as the Master of Public Policy or Master of Applied Anthropology, and a research project (8 credit points) under the supervision of academic staff. Admission to the research project will be conditional on students achieving at least a Credit average in their coursework and will be subject to the availability of supervision.

SOC817 Individual Project (half year)
SOC820 Individual Project (half year)
Students are required to consult with the course convener to ensure that their programs of study fit their career aspirations and their individual interests.

Core
SOC810 Knowledge, Policy and Power
SOC818 Evaluation and the Policy Process
SOC825 Institutional Design
SOC830 Research Design Practicum
SOC831 Qualitative Methods
SOC863 Policy and Practice in the Human Services
Handbook of Postgraduate Studies — 2005

Plus either:

Pattern A
Four additional units, normally at 800 level selected from core units and from cognate postgraduate programs such as the Master of Public Policy or Master of Applied Anthropology. These may include no more than two units from undergraduate coursework electives at 300 level.

or

Pattern B
Two additional units at 800 level and a research project (SOC817/820) under the supervision of academic staff. This option offers students the opportunity to design and implement a research project under academic supervision. Admission to the research project will be conditional on students achieving at least a Credit average in their coursework, and will be subject to the availability of supervision.

Postgraduate Diploma in Policy and Applied Social Research
The program of study aims to develop student’s skills in applied social research and the analysis of policy in social context. It builds skills in qualitative and basic quantitative social research, research design, evaluation, and reflective as well as critical social analysis of the contemporary policy process. The program is intended for those who are employed or who want employment in community-based and non-government service organisations; policy agencies in government; trade unions; local government; marketing and social research; and private consultancy.

Admission Information
Admission requirements: A first degree with a major in sociology or another social science; or other tertiary qualifications combined with relevant work experience; or extensive practical experience in policy analysis or applied social research with few formal qualifications. The last category of applicants may be required to complete a 4 to 8 credit point program of relevant undergraduate units prior to entering the Postgraduate Diploma program. Applicants may be called for an interview as part of the selection process.

Commencing: First Half Year, Second Half Year
P/T Candidature Length (years): 1
Internal attendance available: Yes
External attendance available: No
Full-time load available: No
Part-time load available: Yes
Fees (per credit point.): CSP
Credit points required for the award: 24 (at 800 level)

Enquiries
Tel: (02) 9850 8078
Fax: (02) 9850 9355
Email: rbull@scmp.mq.edu.au
Website: www.soc.mq.edu.au/PDPASR.html

Program structure
Candidates complete four core units and two elective units at 800-level as approved by the Masters program convenor.

Core
SOC810 Knowledge, Policy and Power
SOC818 Evaluation and the Policy Process
SOC825 Institutional Design
SOC830 Research Design Practicum
SOC831 Qualitative Methods
SOC863 Policy and Practice in the Human Services

For candidates who complete requirements for the Diploma at Pass level or better, these units will be credited toward the Masters program in Policy and Applied Social Research upon admission into the Masters program (as long as the Diploma is completed within ten years of seeking entry to the Masters program).

Postgraduate Certificate in Policy and Applied Social Research
The program of study aims to develop the student’s skills in applied social research and the analysis of policy in social context. It builds skills in qualitative and basic quantitative social research, research design, evaluation, and reflective as well as critical social analysis of the contemporary policy process. The program is intended for those who are employed or who want employment in community-based and non-government service organisations; policy agencies in government; trade unions; local government; marketing and social research; and private consultancy.

Admission Information
Admission requirements: A first degree with a major in sociology or another social science; or other tertiary qualifications combined with relevant work experience; or extensive practical experience in policy analysis or applied social research with few formal qualifications. Applicants may be called for an interview as part of the selection process.

Commencing: First Half Year, Second Half Year
F/T Candidature Length (years): N/A
P/T Candidature Length (years): 0.5
Internal attendance available: Yes
External attendance available: No
Full-time load available: No
Part-time load available: Yes

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Programs of Study — Coursework

Fees (per credit point): CSP/$275.00
Credit points required for the award: 12 (at 800 level)

Enquiries
Tel: (02) 9850 8078
Fax: (02) 9850 9355
Email: rbull@scmp.mq.edu.au
Website: www.soc.mq.edu.au/PCPASR.html

Program structure
Candidates complete two core units and one elective unit at 800-level as approved by the Masters program convenor.

Core
SOC810 Knowledge, Policy and Power
SOC818 Evaluation and the Policy Process
SOC825 Institutional Design
SOC830 Research Design Practicum
SOC831 Qualitative Methods
SOC863 Policy and Practice in the Human Services

For candidates who complete requirements for the Certificate at Pass level or better, these units will be credited towards the Postgraduate Diploma or Masters Program in Policy and Applied Social Research upon admission into the higher program (as long as the Certificate is completed within ten years of seeking entry to the higher program).