As we enter the 21st century the issue of sustainability presents both the greatest constraints and the greatest opportunities for all types of organisations. Business, all levels of government and civil society are developing sophisticated frameworks for environmental management which meet sustainability goals whilst ensuring that local and international environmental commitments are met.

As a result, environmental professionals are in high demand and there is a need to update our knowledge and skills accordingly.

The Institute of Environmental Studies recognises the need to produce environmental management professionals who are environmentally literate and who understand the need for interdisciplinary, systemic approaches that take into account causes, effects, and the linkages between them in order to find solutions to the complex environmental issues facing the world today. These professionals also need to be able to communicate effectively with diverse groups of stakeholders and understand a broad range of different stakeholder perspectives.

If you are an environmental professional or hope to become one, or you simply want to understand the complexity of environmental issues facing the world today, the Institute of Environmental Studies (IES) has three programs to meet your needs: Graduate Certificate, Graduate Diploma and Master of Environmental Management (MEM).

You may:
– be working in the environment field, in either policy/social sciences or the technical/science areas, and wish to upgrade or broaden your skills;
– be looking for a career change into the environment area;
– be a recent graduate wanting to establish a career in environmental management;
– simply want to better understand environmental management.

These are truly University-wide inter-disciplinary programs combining the strengths of the 6 key faculties in this field: Arts and Social Sciences, Built Environment, Australian School of Business, Engineering, Law and Science. The program is able to be studied either on campus or by distance.

The IES aims to deliver flexible, practical programs which combine a solid foundation in environmental management with a choice from a wide range of electives, culminating in comprehensive knowledge outcomes designed to develop or enhance your career.

**Graduate Certificate in Environmental Management**

| Program Code: | 7339 |
| Commencement: | Semester 1 or Semester 2 |
| Units of credit: | 24 |
| Length of study: | 6 months full-time or equivalent part-time |

A recognised Bachelor degree in any discipline of study. Performance in the degree and/or relevant experience will also be considered for admission. In special circumstances, students who do not have such qualifications may be considered for admission into the Graduate Certificate. Articulation into the Masters program is possible

This program provides an introduction to the frameworks (especially sustainability), tools and basic disciplinary knowledge relevant to environmental management. It is fully articulated with the Graduate Diploma and Master of Environmental Management.
Graduate Diploma in Environmental Management

Program Code: 5499
Commencement: Semester 1 or Semester 2
Units of credit: 48
Length of study: 1 year full-time or equivalent part-time
Entry requirement: A recognised Bachelor degree in any discipline of study. Performance in the degree and/or relevant experience will also be considered for admission. Articulation into the Masters program is possible.

This program provides a solid grounding in the frameworks (especially sustainability), tools and basic disciplinary knowledge relevant to environmental management. It is fully articulated with the Master of Environmental Management.

Master of Environmental Management

Program Code: 8619
Commencement: Semester 1 or Semester 2
Units of credit: 72
Length of study: 1.5 year full-time or equivalent part-time
Entry requirement: A recognised Bachelor degree in any discipline of study. Performance in the degree and/or relevant experience will also be considered for admission. Articulation into the Masters program is possible.

The Master of Environmental Management is an interdisciplinary coursework program that follows a unique and holistic model. The program is built upon a solid foundation of core courses that provide students with a critical appreciation of environmental management tools, frameworks and issues, and fundamental knowledge courses that teach environmental literacy in key disciplinary areas such as law, economics and social science. The core and fundamental knowledge courses also provide first-hand experience of the interdisciplinary nature of environmental management via collaborative decision making exercises with fellow students from a range of disciplinary backgrounds. Beyond this foundation, students can custom-design a program to suit their specific needs (within any set pre-requisite constraints), as this program offers a broad range of electives from diverse fields.

Research Degrees

Doctor of Philosophy

Program Code: 1425
Length of study: 3 to 4 years of advanced study leading to the submission of a thesis. Minimum duration for completion is 3 years.

This interdisciplinary research program plan allows students to undertake a PhD in Environmental Management. The program plan is coordinated by the School of Biological, Earth and Environmental Sciences and is run in conjunction with the Institute of Environmental Studies. Students will have the opportunity to conduct interdisciplinary and policy-oriented research in areas such as renewable energy, climate change adaptation/mitigation, sustainability, conservation and natural resource management.

Master of Philosophy (by Research)

Program Code: 2475
Length of study: minimum of 1.5 years full-time study, the coursework will be successfully completed within the first two semesters of enrolment.

The MPhil program provides an alternative to the honours program for students who have previously completed a BSc and wish to proceed to a research degree. It provides an alternate to the MSc (by research) as a precursor to undertaking a PhD program. The degree comprises the equivalent of between 18 and 24 Units of Credit (UoC) of coursework (to be undertaken in consultation with the Program Coordinator), with the remainder of the degree allocated to the production of the thesis, to be supervised by a relevant faculty specialist. A candidate may be granted up to 24 UoC advanced standing for subjects undertaken at the appropriate level determined by the Committee, towards the coursework component.

Master of Science (by Research)

Program Code: 2040
Specialisation: Environmental Studies – Stream ENVPMR2040
Length of Study: 2 years full time or 4 years part time, leading to the submission of a thesis.

This interdisciplinary research program plan allows students to undertake a MSc (Research) in Environmental Policy and Management. The program plan is coordinated through the Institute of Environmental Studies, and runs in conjunction with the School of Biological, Earth and Environmental Sciences and the Faculty of Science. Students will have the opportunity to conduct interdisciplinary, policy-oriented research in areas such as renewable energy, climate change adaptation/mitigation, sustainability, conservation and natural resource management. On completing the program of study a candidate shall submit a thesis embodying the results of the original investigation.

Disclaimer: The information in this publication is current as at April 2013. The University reserves the right to change any program, admission requirement or other information herein without prior notice. The information contained in this publication applies to Australian citizens, Australian permanent residents and New Zealand citizens only. CRICOS Provider Code 00098G