



Master of Environmental Management

UNDA Course Code 5071
CRICOS Code 040431A
2009

INTRODUCTION

Notre Dame is a small, private institution and takes pride in the personalised attention it gives to its students.

The University has close links with industry, understands business needs and its lecturers are experts in their field, operating both within the academic and commercial worlds. This expertise enables Notre Dame to offer courses which embrace today's rapidly changing global environment while maintaining academic rigour.

It is more than three decades ago that 'the environment' became a mainstream issue in our society. Today, environmental issues, whether they are local or global, are a major concern of the community. Most people in the community now recognize that a healthy environment is as important as a strong economy and a caring society for our future.

While there has been a dramatic increase in society's concern about the state of the environment it is only in the last several years that emphasis has been placed on seeking solutions to environmental problems through better management.

WHY STUDY AT NOTRE DAME?

The graduate courses in environmental management offered at Notre Dame reflect the recognition that being aware of environmental problems is only the first step in dealing with them. Consequently the courses are designed not only to make students aware of environmental problems but also to provide the skills necessary to develop management programs to resolve them.

COURSE STRUCTURE

Units in the Master of Environmental Management are taught by academic staff of the School of Arts and Sciences and the School of Business. Supervision of research projects is offered by experts with extensive industry experience.

In addition to the Master of Environmental Management, Notre Dame offers a range of other graduate programs. Please contact the University for further information on these programs.

Master of Environmental Management

The Master of Environmental Management provides a postgraduate qualification for students or managers who wish to develop management and research skills. Subject to satisfactory progress students may apply to continue their studies via a PhD.

The Master of Environmental Management consists of the equivalent of twelve units, six of which are compulsory. Students may choose to study the Master of Environmental Management by coursework only or by coursework including a major research project.

Where students do not have adequate academic preparation in the biological, physical and environmental sciences, they may be required to undertake a preliminary semester of study which provides the essential knowledge and skills for programs in environmental management.

The structure of these programs is as follows:

Master of Environmental Management

- By coursework with major research project
Students must complete the following units:

6 compulsory Core Units

Australian Ecology and Environmental Issues
Business Ethics
Natural Resource Management
Environmental Impact Assessment and Planning
Management Theory and Practice
Economics for Managers

Or

Accounting for Managers

Plus

3 Environmental Science Elective Units for the following:

Foundations of Environmental Education
Coastal & Marine Systems
Data Analysis & Experimental Design*
Geographic Information Systems
Pollution & Ecotoxicology
Aquatic Science
Understanding Sustainable Development Practices
Physical Geography; Climates, Geology & Soils
Ecophysiology

And

Supervised Dissertation Environmental Studies**

Master of Environmental Management

- By coursework only
Students must complete the following units:

6 compulsory Core Units

Australian Ecology and Environmental Issues
Business Ethics
Natural Resource Management

Environmental Impact Assessment and Planning
Management Theory and Practice
Economics for Managers
Or
Accounting for Managers

Plus

6 Elective Units from the following:

Geographic Information systems
Innovation & Entrepreneurship
Human Resource Management
Organisational Development
Understanding Sustainable Development Practices
Pollution & Ecotoxicology
Data Analysis & Experimental Design
Foundations of Environmental Education
Directed Environmental Management Project
Coastal & Marine Systems
Aquatic Science
Ecophysiology
Physical Geography; Climates, Geology and Soils

*Students who intend undertaking a research project as part of the Masters of Environmental Management are recommended to take Data Analysis and Experimental Design

**The student must ensure that adequate supervision and research facilities are available for their proposed area of study.

Doctoral Programs

A full and part-time PhD program is offered for appropriately qualified candidates.

PRACTICAL COMPONENT

The Environmental Science and Management units incorporate considerable fieldwork, from half day experiences to extended (2-11 day) fieldtrips. These are critical to understanding the application of theory to real world problems.

All students also have the opportunity to undertake a research project tailored to their interests. The length of these projects depends on the units in which the student is enrolled, but in each case they encourage the development of practical field studies and problem-solving capacity.

MODE OF STUDY & ASSESSMENT

Students may undertake study as a part-time or full-time student, commencing in First Semester (February) or in Second Semester (August), subject to unit availability. The assessment of competency in each unit consists of tutorial performance, a number of assignments or projects during the semester and a final examination.

ADMISSION REQUIREMENTS

Notre Dame encourages applications from people of all backgrounds and takes into consideration the applicant's academic performance as well as their personal qualities and accomplishments. Academic requirements are as follows:

- A Bachelor degree from a recognised Australian or overseas University demonstrating the attainment of satisfactory grades.

Recognition of Prior Learning may be granted to selected applicants who have no formal tertiary qualifications but who have at least 10 years industry experience.

Entry to some subjects will require the completion of prerequisite units or relevant and demonstrable knowledge.

Applications should be received at least one month prior to commencement. However, there are limited places available in postgraduate courses and they will be filled on a first-come first-served basis, so early application is encouraged.

FURTHER INFORMATION

The information contained in this publication is designed as a basic course description. If you would like further information regarding the courses, or information pertaining to admissions, fees or the University itself, please consult the University Prospectus.

We welcome visitors to the University at any time. If you would like to view the University facilities please contact the Prospective Students Office on (08) 9433 0533 or at future@nd.edu.au

Visit our web site at www.nd.edu.au

PROSPECTIVE STUDENTS OFFICE

For further information on The University of Notre Dame Australia, contact the Prospective Students Office
Tel: (08) 9433 0533 FREECALL: 1800 640 500 Fax: (08) 9433 0544
E-mail: future@nd.edu.au Internet: www.nd.edu.au
19 Mouat Street (PO Box 1225), Fremantle Western Australia 6959

ADMISSIONS OFFICE

For further information on the admissions process at The University of Notre Dame Australia, contact the Admissions Office
Tel: (08) 9433 0537 Fax: (08) 9433 0769
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19 Mouat Street (PO Box 1225), Fremantle Western Australia 6959