

Handbook 2020

Coursecode

C1118

GRADUATE CERTIFICATE IN ENVIRONMENTAL ASSESSMENT AND
MANAGEMENT

Murdoch University

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Cancellation of Courses, Majors, Minors and Units

The University reserves the right to cancel, without notice, any course, major, minor or unit if the number of students enrolled falls below limits set by the University or in other unforeseen circumstances.

Alternative Formats

Handbook home page:

<http://handbook.murdoch.edu.au>

This publication can also be provided in alternative formats by contacting the Equity and Social Inclusion Office at Murdoch University

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Group	Course	Offerings
Graduate Coursework Degrees and Professional Doctorates		
Environmental Assessment and Management	Graduate Certificate in Environmental Assessment and Management (GradCertEnvAsstMan)	<ul style="list-style-type: none"> • Murdoch campus (internal) • Murdoch campus (external) • International students must commence in Semester 1 only.

ENVIRONMENTAL ASSESSMENT AND MANAGEMENT

GRADUATE CERTIFICATE IN ENVIRONMENTAL ASSESSMENT AND MANAGEMENT (GRADCERTENVASSTMAN)

Availability:

- Murdoch campus (internal)
Murdoch campus (external)
International students must commence in Semester 1 only.

Duration: 1 semester full-time or part-time equivalent

Restriction: All graduate courses are subject to restriction.

Environmental Science

Special Requirements:

When studied in the external mode, some attendance is required. Internet access is required for students studying externally; exceptions will be considered on a case-by-case basis.

Environmental professionals are required to have a clear understanding of the various procedures and activities involved in environmental assessment and management. This course is designed to provide Australian and overseas environmental professionals with an understanding of the policies, procedures and techniques of environmental management through practically-oriented study. The course will be relevant to consultants and to people employed by private and public organisations that are active in environmental practice. The course aims to provide a multidisciplinary education to further develop knowledge and understanding of selected principles and techniques employed in environmental management; it is structured with maximum flexibility to meet the needs of students.

Course Codes: C1118

Admission Requirements (Onshore):

A recognised Bachelor Degree (AQF Level 7) or higher or equivalent training. If the first degree is not related to this area of study then at least two years of relevant work/life experience is required. Most of the units taken assume some prior knowledge, details of which are given in the description of each unit in the Handbook. Some students may therefore need to complete additional prerequisite units.

Employment Prospects:

This course will be relevant to consultants wishing to practice in this field, and to people employed by private and public organisations that are active in environmental management.

Further Study:

Students who successfully complete the Graduate Certificate in Environmental Assessment and Management may apply for admission to the Graduate Certificate in Environmental Science or Master of Environmental Science.

Graduate Certificate in Environmental Assessment and Management
(GradCertEnvAsstMan)

Course Structure - 12 credit points

University regulations require completion of units at 500-level or above.

Core Units - 6 credit points

ENV556 Principles of Environmental Impact Assessment - 3 points
MURDOCH: S1-internal, S1-external

ENV557 Environmental Assessment and Management - 3 points
MURDOCH: S1-internal, S1-external

Specified Electives - 6 credit points

Select from the following:

ENV554 Land and Water Management - 3 points
MURDOCH: S1-internal, S1-external

ENV552 Comparative Environmental Policy and Law - 3 points
MURDOCH: S1-internal, S1-external

ENV539 Marine Science Topics - 3 points

ENV527 Environmental Science Topics - 3 points
MURDOCH: S1-internal, S1-external

ENV526 Advanced Ecology - 3 points
Not available this year

PREREQUISITES

Advanced Ecology (ENV526)

Enrolment in Bachelor of Marine Science or Graduate Certificate in Environmental Assessment and Management or Graduate Certificate in Environmental Science or Graduate Diploma in Environmental Science.

Comparative Environmental Policy and Law (ENV552)

Enrolment in a graduate-level (AQF level 8) course.

Environmental Assessment and Management (ENV557)

Enrolment in Bachelor Environmental Science or Bachelor Marine Science or Graduate Certificate in Environmental Assessment and Management or Graduate Certificate in Protected Area Administration or Graduate Diploma in Energy and the Environment or Graduate Diploma in Environmental Science.

Environmental Science Topics (ENV527)

Enrolment in Bachelor of Marine Science or Graduate Certificate in Environmental Assessment and Management or Graduate Certificate in Environmental Science or Graduate Certificate in Protected Area Administration or Graduate Diploma in Environmental Science.

Land and Water Management (ENV554)

Enrolment in a graduate-level (AQF level 8) course.

Marine Science Topics (ENV539)

Enrolment in a graduate-level (AQF level 8) Science course.

Principles of Environmental Impact Assessment (ENV556)

Enrolment in Bachelor Environmental Science or Bachelor Marine Science or Graduate Certificate in Environmental Assessment and Management or Graduate Diploma in Environmental Science or Graduate Diploma in Energy and the Environment or Master of Sustainable Development or Master of Public Policy and Management.