C1118 Graduate Certificate in Environmental Assessment and Management

Academic Chair: Dr. Oliver Fritsch Start Date: Semester 1 2026

Semester 1 notes

Year 1 – 2026	Semester 1 Units	СР	Semester 2 Units	СР
	ENV556 Principles of Environmental Impact Assessment	3		
	ENV557 Advanced Environmental Management	3		
	Elective	3		
	Elective	3		
	Total	12	Total	

TOTAL CREDIT POINTS 12

Semester 2 notes

Semester 1 notes				
Students are advised to contact the academic chair for suitable electives. The choice of electives is informed by considerations such as previous academic qualifications, work experience and career plans.				
ENV601 is an advanced policy unit. Students with no prior exposure to environmental policy must complete ENV556 or ENV616 as an elective in S1 before enrolling in ENV601 in S2.				
<u>Electives</u>	<u>Electives</u>			
ENV554 Land and Water Management	ENV303 GIS for Environmental Management and Planning			
ENV616 Policy for the 21 st Century (not available to students that have completed ENV328 Environmental Policy and Law)	ENV558 Environmental Monitoring			
ECS601 Environmental and Conservation Sciences	ENV601 Coastal Policy and Management			
Masters Independent Project	ENV602 Socio-Ecological Systems			
BIO537 Plant Biosecurity	ECS601 Environmental and Conservation Sciences Masters Independent Project			
BIO639 Global Biosecurity	COD505 Community, Industry and Local Government			
ENG571 Hydrology and Water Cycle Management	PEN504 Greenhouse Gas Reporting and Life Cycle			
ENG572 Design of Water Treatment Unit Operations	Assessment			
ENG573 Integrated Waste Management for Resource Recovery	PEN592 Energy in Society			
PEN592 Energy in Society	SUS512 Sustainability, Ecology and Communities			
	SUS523 Cities and Sustainability			
PEN597 Climate Change Science and Policy				
SUS512 Sustainability, Ecology and Communities				
SUS523 Cities and Sustainability				

Please note: This course plan is a sample only and must be read in conjunction with the full course structure, unit prerequisites and enrolment options as outlined in the <u>Handbook</u>. Students should note that due to unit prerequisites, commencing study in Semester 2 may extend the duration of the course. This information is correct as at 20/10/2023.

