

G1053 Graduate Diploma in Environmental Science

Academic Chair: Dr. Oliver Fritsch

Start Date: Semester 1 2026

Year 1 – 2026	Semester 1 Units	CP	Semester 2 Units	CP
	ENV554 Land and Water Management	3	ENV303 GIS for Environmental Management and Planning	3
	ENV557 Advanced Environmental Management	3	ENV558 Environmental Monitoring	3
	Elective	3	ENV601 Coastal Policy and Management	3
	Elective	3	Elective	3
	Total	12	Total	12

TOTAL CREDIT POINTS 24

Semester 1 notes	Semester 2 notes
<p>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.</p> <p>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.</p>	
<p><u>Electives</u></p> <p>ENV556 Principles of Environmental Impact Assessment</p> <p>ENV616 Policy for the 21st Century (<i>not available to students that have completed ENV328 Environmental Policy and Law</i>)</p> <p>BIO537 Plant Biosecurity</p> <p>BIO639 Global Biosecurity</p> <p>ECS601 Environmental and Conservation Sciences Masters Independent Project</p> <p>ENG571 Hydrology and Water Cycle Management</p> <p>ENG572 Design of Water Treatment Unit Operations</p> <p>ENG573 Integrated Waste Management for Resource Recovery</p> <p>PEN592 Energy in Society</p> <p>PEN597 Climate Change Science and Policy</p> <p>SUS512 Sustainability, Ecology and Communities</p> <p>SUS523 Cities and Sustainability</p>	<p><u>Electives</u></p> <p>ENV602 Socio-Ecological Systems</p> <p>ECS601 Environmental and Conservation Sciences Masters Independent Project</p> <p>COD505 Community, Industry and Local Government</p> <p>PEN504 Greenhouse Gas Reporting and Life Cycle Assessment</p> <p>PEN592 Energy in Society</p> <p>SUS512 Sustainability, Ecology and Communities</p> <p>SUS523 Cities and Sustainability</p>

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 [Handbook](#). 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.