G1053 Graduate Diploma in Environmental Science

Academic Chair: Dr. Oliver Fritsch **Start Date:** Semester 1 2027

	Semester 1 Units	CP	Semester 2 Units	CP
Year 1 – 2027	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
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.	
Electives ENV556 Principles of Environmental Impact Assessment ENV616 Policy for the 21st Century *(not available to students that have completed ENV328 Environmental Policy and Law)* BIO537 Plant Biosecurity BIO639 Global Biosecurity ECS601 Environmental and Conservation Sciences Masters Independent Project ENG571 Hydrology and Water Cycle Management ENG572 Design of Water Treatment Unit Operations ENG573 Integrated Waste Management for Resource Recovery PEN592 Energy in Society PEN597 Climate Change Science and Policy SUS512 Sustainability, Ecology and Communities SUS523 Cities and Sustainability	Electives ENV602 Socio-Ecological Systems ECS601 Environmental and Conservation Sciences Masters Independent Project COD505 Community, Industry and Local Government PEN504 Greenhouse Gas Reporting and Life Cycle Assessment PEN592 Energy in Society 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 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 20/10/2026.