



Bachelor of Environmental Management 3965 – ENVST1 Environmental Chemistry – T2 2026 START

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Program: Environmental Management [3965]

Year 1 Term 2

Course or Activity	Prerequisites	Credits
CHEM1011 Chemistry 1A: Atoms, Molecules and Energy		6
ECON1107 Elements of Environmental Economics		6
GEOS1701 Environmental Systems, Processes and Issues		6

Year 1 Term 3

Course or Activity	Prerequisites	Credits
CHEM1021 Chemistry 1B: Elements, Compounds and Life	CHEM1011	6
MATH1041 Statistics for Life and Social Sciences		6
<i>Free Elective</i>		6

Year 2 Term 1

Course or Activity	Prerequisites	Credits
BIOS1301 Ecology, Sustainability and Environmental Science		6
GEOS1211 Earth and Environmental Science		6

Year 2 Term 2

Course or Activity	Prerequisites	Credits
<i>General Education</i>		6
<i>Free Elective</i>		6

Year 2 Term 3

Course or Activity	Prerequisites	Credits
CHEM2041 Analytical Chemistry: Essential Methods	MATH1041, CHEM1011, CHEM1021	6
<i>General Education</i>		6

Year 3 Term 1

Course or Activity	Prerequisites	Credits
BEES2041 Data Analysis for Life and Earth Sciences		6
<i>Level 3 Core Courses</i>		6

Year 3 Term 2

Course or Activity	Prerequisites	Credits
CHEM2021 Organic Chemistry: Mechanisms and Biomolecules	CHEM2041	6
GEOS2821 Introduction to GIS and Remote Sensing		6

Year 3 Term 3

Course or Activity	Prerequisites	Credits
CHEM2031 Inorganic Chemistry: The Elements	CHEM2041	6
LAWS9801 Aspects of Environmental Policy and Law		6

Year 4 Term 1

Course or Activity	Prerequisites	Credits
GEOS3911 Environmental Impact Assessment	GEOS1701	6
<i>CHEM3021 or CHEM3031</i>		6

Year 4 Term 2

Course or Activity	Prerequisites	Credits
CHEM3041 Advanced Analytical Methods	CHEM2041	6
GEOS3281 Applied Geochemistry		6

Year 4 Term 3

Course or Activity	Prerequisites	Credits
BIOS6671 Biodiversity and Conservation of Natural Resources	BIOS1301	6

*Lock: Students are required to take these courses within the specified semester