Bachelor of Science (Environmental Science)

2024 Study Planner

Flinders University
Science & Engineering

Semester 1 Start:

First Level	Semester 1	**EASC1101** Earth and Environmental Sciences	**STEM1001** Nature of STEM	**GIST1001** Geospatial Information Systems	**Elective Topic**
	Semester 2	**EASC1102** Marine Sciences	**BIOL1101** Evolution of Biological Diversity	**Option: MATH1701** Mathematics Fundamentals A **OR** **STAT1122** Biostatistics	**Elective Topic**
Second Level	Semester 1	**ENVS2761** Catchment and Urban Hydrology	**EASC3741** Physical Hydrogeology	**ENVS2101** Water Quality and Pollution	**Elective Topic**
	Semester 2	**ENVS2712** Environmental Change and Human Health	**EASC2702** Global Climate Change	**GIST1002** Earth Observation Fundamentals	**STEM2005** Science Applied
Third Level	Semester 1	**ENVS2731** Coastal Processes	**ENVS3752** Geology of Australia	**BIOL3791** Ecology and Geomorphology of Coastal Environments	**Elective Topic**
	Semester 2	**ENVS3731** Ecohydrology, Soil and Climate	**ENVS3750** Field Studies in EnvironmentalDisciplines	**EASC9700** NCGRT Australian Groundwater School	**Option: STEM3001** Science Connect **OR** **STEM3100** Research Project inScience

This guide is correct at time of publishing but is subject to change (October 2023)

Semester 2 Start:

First Level	Semester 2	**EASC1102** Marine Sciences	**BIOL1101** Evolution of Biological Diversity	**Option:** **MATH1701** Mathematics Fundamentals A **OR** **STAT1122** Biostatistics	**Elective Topic**
	Semester 1	**EASC1101** Earth and Environmental Sciences	**STEM1001** Nature of STEM	**GIST1001** Geospatial Information Systems	**Elective Topic**
Second Level	Semester 2	**ENVS2712** Environmental Change and Human Health	**EASC2702** Global Climate Change	**GIST1002** Earth Observation Fundamentals	**STEM2005** Science Applied
	Semester 1	**ENVS2761** Catchment and Urban Hydrology	**EASC3741** Physical Hydrogeology	**ENVS2101** Water Quality and Pollution	**Elective Topic**
Third Level	Semester 2	**ENVS3731** Ecohydrology, Soil and Climate	**ENVS3750** Field Studies in EnvironmentalDisciplines	**EASC9700** NCGRT Australian Groundwater School	**Option:** **STEM3001** Science Connect **OR** **STEM3100** Research Project inScience
	Semester 1	**ENVS2731** Coastal Processes	**ENVS3752** Geology of Australia	**BIOL3791** Ecology and Geomorphology of Coastal Environments	**Elective Topic**

Key:

Core Topics	Compulsory topic
Option Topics	A choice from a list of specified topics (please refer to course rule)
Elective	Any topic offered by the University at the appropriate year level, provided entry and course requirements are met and that no more than 45 units of First Year topics are included in the 108-unit program.

Please note:

- This document is provided as a guide only. Students are responsible for ensuring that they have completed their study according to the official Course rules.
- Topic information for all topics, including pre-requisites can be found on the Topic Page
- General enrolment assistance is available via Ask Flinders
- For specific course advice e-mail: courseadvice.SE@flinders.edu.au

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