

## Bachelor of Science (Earth Science)

Useful study planning/enrolment resources:

[Subject Search](#)

[Academic Calendars](#)

[Class Registration](#)

[Enrolment Resources](#)

The information in the study planner is current at the time of creation may be subject to future change.

If you would prefer a part-time study plan, please adjust the below study planner; reviewing subject prerequisites to ensure you are on track for course completion.

		TEACHING PERIOD 2	
		2022	Study Period 2
Study Period 2	MA1020:03 Preparatory Mathematics <b>OR</b> Select 3 credit points of any level 1, 2, 3 or 5 subjects (if completed high school level Maths Methods or equivalent)		
Study Period 2	<b>Major</b> EA1110:03 Evolution of the Earth		
Study Period 2	Elective <b>OR</b> Second Major Subject (Depending on chosen structure)		

		TEACHING PERIOD 1	TEACHING PERIOD 2
<b>2023</b>	Study Period 1	SC1101:03 Science, Technology and Truth	Study Period 2 SC1102:03 Modelling Natural Systems <i>PREREQ: MA1020 or MA0020 or Senior Mathematics or equivalent</i> <b>OR</b> SC1109:03 Modelling Natural Systems - Advanced <i>PREREQ: MA1000 or MA1009</i>
	Study Period 1	<b>Major</b> EV1005:03 Environmental Processes & Global Change	Study Period 2 Select 3 credit points of subjects from <b>List 2</b>
	Study Period 1	<b>Major</b> EA2006:03 Hydrology <i>PREREQ: 12 credit points of level 1 subjects</i>	Study Period 2 Elective <b>OR</b> Second Major Subject (Depending on chosen structure)
	Study Period 1	<b>Major</b> EV2401:03 Australian Landscape Processes and Evolution <i>PREREQ: 12 credit points of level 1 subjects</i>	Study Period 2 Elective <b>OR</b> Second Major Subject (Depending on chosen structure)

		TEACHING PERIOD 1	TEACHING PERIOD 2
<b>2024</b>	Study Period 1	SC2202:03 Quantitative Methods in Science <i>PREREQ: SC1102 or MA1020 or MA1000 or Mathematics B or equivalent</i> <b>OR</b> SC2209:03 Quantitative Methods in Science - Advanced <i>PREREQ: SC1109 and MA1003 plus 6 credit points of any level 1 subjects</i>	Study Period 2 <b>Major</b> EA3110:03 Sedimentology and Stratigraphy <i>PREREQ: EA1110</i>
	Study Period 1	<b>Major</b> EA2220:03 Minerals and Magmas <i>PREREQ: EA1110 and 9 credit points of level 1 AN, AR, BZ, EV, MA, MB, PH, SC (BU1004 or BU1104) subjects</i> <b>OR</b> EA2404:03 From Icehouse to Greenhouse (SP2) <i>PREREQ: 12 credit points of level 1 subjects</i>	Study Period 2 <b>Major</b> EA3207:03 Soil Properties and Processes for Science
	Study Period 1	Elective <b>OR</b> Second Major Subject (Depending on chosen structure)	Study Period 2 Elective <b>OR</b> Second Major Subject (Depending on chosen structure)
	Study Period 1	Elective <b>OR</b> Second Major Subject (Depending on chosen structure)	Study Period 2 Elective <b>OR</b> Second Major Subject (Depending on chosen structure)

TEACHING PERIOD 1		
2025	Study Period 1	SC3008:03 Professional Placement <i>PREREQ: 12 credit points of second year subjects and be enrolled in their final year of study within the College of Science and Engineering</i> <b>OR</b> SC5008:03 Professional Placement <b>OR</b> SC3901:03 Special Topic 1
	Study Period 1	<b>Major</b> EA3210:03 Structural Geology and Tectonics <i>PREREQ: EA1110</i>
	Study Period 1	Elective <b>OR</b> Second Major Subject (Depending on chosen structure)
	Study Period 1	Elective <b>OR</b> Second Major Subject (Depending on chosen structure)

#### ADDITIONAL INFORMATION

Prior approval required from subject coordinator to enrol in either:

- SC5008:03 Professional Placement; or
- SC3901:03 Special Topic 1

#### COURSE HANDBOOK

[2022 Bachelor of Science](#)