

The information provided is designed to provide helpful information on your study plan. Changes to subject information after this time may affect your study plan. Please refer to the enrolment resources for up to date information.

RECOMMENDED STUDY PLAN

2021

DEGREE Bachelor of Geology	MINOR Earth Surface Processes—TSV only after 1st Year
NAME	

To assist you with subject information, we recommend you consult with your CSE Course/Major Advisor and refer to <u>Subject Search</u>. If you would prefer a part-time study plan, please adjust the below planner, reviewing subject prerequisites to ensure you are on track for course completion.

Year 1	Study Period 1 - SP1	Study Period 2 - SP2
	Degree Core: EV1005 Environmental Processes & Global Change	Degree Core: EA1110 Evolution of the Earth
	Degree Core: CH1001 Chemistry: A Central Science PREREQ: CH1020 OR EG1010 OR SENIOR CHEMISTRY	Degree Core: SC1102 Modelling Natural Systems PREREQ: MA1020 OR SC1109 Modelling Natural Systems-Advanced PREREQ: MA1000 OR MA1009
	Pegree Core: MA1020 Preparatory Math* *This subject is equivalent to QLD-Maths Methods from high school. This core subject may be replaced by an elective if you pass the math competency test.	Degree Core: EV2505 Introduction to Geographic Information Systems PREREQ: AT LEAST 12CP LEVEL 1 SUBJECTS
		Elective:

SP3 (Jan-Feb)

Elective:

<u>CH1020</u> Preparatory Chemistry# Recommended unless student already has chemistry or equivalent from high school #This subject is equivalent to chemistry from high school.

Note - MA1003 is available in SP3 block mode at the beginning of the second year if you plan on taking SC2209.

Year 2	Study Period 1 - SP1	Study Period 2 - SP2
	Degree Core: SC2202 Quantitative Methods in Science PREREQ: 6CP OF LEVEL 1 SUBJECTS OR SC2209 Quantitative Methods in Science-Advanced PREREQ: SC1109 AND MA1003 PLUS 6CP OF OTHER LEVEL 1 SUBJECTS	Degree Core: EA2110 Introduction to Sedimentology PREREQ: EA1110 PLUS AT LEAST 9CP LEVEL 1 AN, AR, BZ, EV, MA, MB, PH, SC, (BU1004 OR BU1104) SUBJECTS.
	Degree Core: EA2220 Minerals and Magmas PREREQ: EA1110 PLUS AT LEAST 9CP LEVEL 1 AN, AR, BZ, EV, MA, MB, PH, SC, (BU1004 OR BU1104) SUBJECTS.	Minor Core List 1:
	Degree Core: EA2510 Earth Resources, Exploration and Environment PREREQ: EA1110 PLUS AT LEAST 9CP LEVEL 1 AN, AR, BZ, EV, MA, MB, PH, SC, (BU1004 OR BU1104) SUBJECTS.	Minor Core List 1:
	Minor Core List 1:	

SP7 (Jun-Jul)

Degree Core: EA2900 Introductory Field

PREREQ: EA1110 PLUS AT LEAST 9CP LEVEL 1 AN, AR, BZ, EV, MA, MB, PH, SC, (BU1004 OR BU1104) SUBJECTS.

Year 3	Study Period 1 - SP1	Study Period 2 - SP2
	Degree Core: EA3130 Advanced Petrology	Degree Core: <u>EA3120</u> The Fossil Record: Dinosaurs and Vertebrates Through Time
	Degree Core: EA3210 Structural Geology and Tectonics PREREQ: EA1110	Degree Core: EA3400 Ore Genesis PREREQ: AT LEAST 12CP LEVEL 2 SUBJECTS INCLUDING EA2510 AND EA2220
	Minor Core List 1:	Degree Core: EA3650 Sedimentary Environments and Energy Resources PREREQ: AT LEAST 12CP LEVEL 2 SUBJECTS INCLUDING EA2110
		Degree Core: EA3800 Earth and Environmental Geochemistry PREREQ: 12CP LEVEL 2 AND 3CP LEVEL 1 CH AND 3CP LEVEL 1 EA SUBJECTS

SP6 (Jun-Jul)

Degree Core: EA3510 Geological Mapping PREREQ: AT LEAST 12CP OF SUBJECTS AT MINIMUM LEVEL 2 INCLUDING EA2220 EA2900 AND (EA2300 OR EA3210)

Further Degree Ontions:

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Minor List 1:		
Study Period 1 – SP1	Study Period 2 – SP2	
EA2006 Hydrology PREREQ: AT LEAST 12CP LEVEL 1	EA2007 Soil Properties and Processes for Management PREREQ: AT LEAST 12CP LEVEL 1	
EV2401 Australian Landscape Processes and Evolution PREREQ: AT LEAST 12CP LEVEL 1	EA2404 From Icehouse to Greenhouse PREREQ: AT LEAST 12CP LEVEL 1	
EA3008 Advanced Hydrology PREREQ: AT LEAST 12CP LEVEL 2 SUBJECTS INCLUDING EA2006	EV3454 Natural Hazards PREREQ: AT LEAST 12CP LEVEL 2	

SP9 (Sept-Nov)

EV3506 Remote Sensing PREREQ: AT LEAST 12CP LEVEL 2 INCLUDING EV2502