

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

Mid-Year Entry 2021

DEGREE Bachelor of Geology	MINOR Spatial Science – 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.

The College of Science and Engineering has implemented screening testing in this degree so that students who are suitably qualified can replace core preparatory subjects with elective subjects. The screening tests must be completed even if Senior Chemistry or Maths Methods (or equivalent) have been studied at secondary school.

	Study Period 1 - SP1	Study Period 2 - SP2
		Degree Core: EA1110 Evolution of the Earth
Year 1	MID-YEAR ENTRY	Degree Core SC1102 Modelling Natural Systems PREREQ: MA1020 OR SC1109 Modelling Natural Systems-Advanced PREREQ: MA1000 OR MA1009 Degree Core: EV2505 Introduction to Geographic Information Systems PREREQ: AT LEAST 12CP LEVEL 1 SUBJECTS Elective: CH1020 Preparatory Chemistry - Recommended unless the student has passed the chemistry screening test and passed relevant chemistry at secondary school.

Study Period 1 - SP1	Study Period 2 - SP2
Degree Core: EV1005 Environmental Processes & Global Change	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: CH1001 Chemistry: A Central Science PREREQ: CH1020 OR EG1010 OR SENIOR CHEMISTRY	Minor Core: PH2006 Marine Physics
* This core subject may be replaced by an elective if you pass the maths screening test (held during orientation week). The screening test needs to be completed even if Maths Methods (or equivalent)	
	Degree Core: EV1005 Environmental Processes & Global Change Degree Core: CH1001 Chemistry: A Central Science PREREQ: CH1020 OR EG1010 OR SENIOR CHEMISTRY Degree Core: MA1020 Preparatory Math* * This core subject may be replaced by an elective if you pass the maths screening test (held during orientation week). The screening test needs to be

SP7 (Jun-Jul)	SP9 (Sept-Nov) & SP11 (Nov-Feb)
Degree Core: EA2900 Introductory Field Geology PREREQ: EA1110 PLUS AT LEAST 9CP LEVEL 1 AN, AR, BZ, EV, MA, MB, PH, SC, (BU1004 OR BU1104) SUBJECTS.	Minor Core: EV3502 Advanced Geographic Information Systems – SP11 PREREQ: AT LEAST 12CP LEVEL 2 INCLUDING EV2502
	Minor Core: EV3506 Remote Sensing – SP9 PREREQ: AT LEAST 12CP LEVEL 2 INCLUDING EV2502

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

	Study Period 1	- SP1	Study Perio	d 2 - SP2
Year 3	Degree Core: SC2202 Quantitative Methods in PREREQ: SC1102 OR MA1020 OR MATH OR SC2209 Quantitative Methods in PREREQ: SC1109 AND MA1003 PLUS 60 SUBJECTS	B OR EQUIVALENT Science-Advanced	Degree Core: <u>EA3120</u> The Fos Vertebrates Through Time	sil Record: Dinosaurs and
	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.		Degree Core: <u>EA3400</u> Ore Ger PREREQ: AT LEAST 12CP LEVEL 2 SUBJE EA2220	
	Degree Core: EA2510 Earth Resonand Environment PREREQ: EA1110 PLUS AT LEAST 9CP LEMB, PH, SC, (BU1004 OR BU1104) SUBJE	VEL 1 AN, AR, BZ, EV, MA,	Degree Core: EA3650 Sediment Energy Resources PREREQ: AT LEAST 12CP LEVEL 2 SUBJE	
			Degree Core: EA3800 Earth ar Geochemistry PREREQ: 12CP LEVEL 2 AND 3CP LEVEL SUBJECTS	

SP6 (Ju	un-Jul)
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Degree Core: <u>EA3510</u> Geological Mapping PREREQ: AT LEAST 12CP OF SUBJECTS AT MINIMUM LEVEL 2 INCLUDING EA2220 EA2900 AND (EA2300 OR EA3210)

Year 4	Study Period 1 - SP1	Study Period 2 - SP2
	Degree Core: EA3130 Advanced Petrology	
	Degree Core: EA3210 Structural Geology and Tectonics PREREQ: EA1110	MID-YEAR
	Minor Core: SC3010 Sensors and Sensing for Scientists PREREQ: SC2202/SC2209	COMPLETION
	Elective:	