

Master of Science (Professional) (Geology)

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.

Attention International Student visa holders: To remain compliant with your enrolments requirements as a Student visa holder you are required to enrol in at least one On-Campus, Multi-Modal or WIL subject offering in each compulsory study period and you cannot enrol in more than one third (33%) of your total course load through online or distance learning. To complete your course within your CoE duration students must maintain sufficient subject enrolment.

If there are only Online subject offerings for you to select in a compulsory study period, contact enrolments@jcu.edu.au urgently for enrolment advice.

The College of Science and Engineering will be offering some subjects in Block 3 and Block 4 (see the [Academic Calendar](#) for Block 3 and 4 dates). International students must maintain enrolment in subjects across the whole Trimester 2 period (May - August) and can do this by enrolling in a combination of Block 3 and Block 4 subjects, and/or Trimester 2 subjects and full-time enrolment load in an academic year.

	TRIMESTER 1	TRIMESTER 2	TRIMESTER 3
2025	EA5048:03 Minerals and Magmas	Select 3 credit points of Advanced Skill Subject <i>*Recommended - EA5330:03 Introductory Outback Field Mapping (B3)</i> OR EV5502:03 Advanced Geographic Information Systems (TR3)	EA5320:03 Earth Resources, Exploration and Environment
	Select 3 credit points from any Level 5 AQ, BS, BZ, CH, CP, EA, EV, MA, MB, MI, SC or TV subjects	BLOCK 3 (May-Jun)	EA5046:03 Earth and Environmental Geochemistry
	Select 3 credit points from any Level 5 AQ, BS, BZ, CH, CP, EA, EV, MA, MB, MI, SC or TV subjects	EA5211:03 Structural Geology and Tectonics	
Select 3 credit points from any Level 5 AQ, BS, BZ, CH, CP, EA, EV, MA, MB, MI, SC or TV subjects		Select 3 credit points from any Level 5 AQ, BS, BZ, CH, CP, EA, EV, MA, MB, MI, SC or TV subjects	

Option 1 – Research Stream

To be eligible for this stream, students must attain a GPA of 5.5 or above from their preceding 24 credit points of JCU level 5 subjects, or approval of the Course Coordinator

	TRIMESTER 1	TRIMESTER 2	TRIMESTER 3
2026	SC5200:03 Career Planning	SC5912:06 Research Project (Part 1)	SC5913:06 Research Project (Part 2)
	Select 3 credit points from List 1 <i>*Recommended - EA5130: Advanced Petrology</i>		
	Select 3 credit points from any Level 5 AQ, BS, BZ, CH, CP, EA, EV, MA, MB, MI, SC or TV subjects	BLOCK 3 (May-Jun) EA5044:03 Geological Mapping	

Option 2 – Professional Employability Stream

To be eligible for this stream, students must satisfactorily complete the pre-requisite subject SC5200 Professional Employability and at least 24 credit points of level 5 JCU subjects

	TRIMESTER 1	TRIMESTER 2	TRIMESTER 3
2026	SC5200:03 Career Planning	Select 3 credit points of any Level 5 Science subject	SC5010:09 Postgraduate Internship
	Select 3 credit points from List 1 <i>*Recommended - EA5130: Advanced Petrology</i>	BLOCK 3 (May-Jun) EA5044:03 Geological Mapping	
	Select 3 credit points from any Level 5 AQ, BS, BZ, CH, CP, EA, EV, MA, MB, MI, SC or TV subjects		

COURSE HANDBOOK

[Master of Science \(Professional\)](#)
[Geology Major](#)