

Pathway to major in Geology (Earth Resources) Double Major

Year 1 / Level I (not more than 30 units)				
S1	GEOLOGY 1103 Building a Habitable Planet	MATHS 1013 Mathematics IM	Approved Level I Elective	SCIENCE 1300 Principles & Practice of Research (Advanced)
S2	GEOLOGY 1100 Planet Earth	** Approved Level I Elective	Approved Level I Elective	** Approved Level I Elective
Year 2 / Level II				
S1	⊕ GEOLOGY 2500 Sedimentary Geology II	~+ GEOLOGY 2501 Structural Geology II	Approved Level II Elective	Approved Level I or Level II Elective
S2	< GEOLOGY 2502 Igneous and Metamorphic Geology II	GEOLOGY 2505 Geochemistry II	Approved Level I or Level II Elective	SCIENCE 2300 Principles & Practice of Research (Adv) II [or Semester 1]
*Global Experience: We recommend students who want to undertake an exchange in an overseas university plan to go in Semester 2 of Level 2 and/or Semester 1 of Level 3.				
Year 3 / Level III (at least 24 units)				
S1	GEOLOGY 3515 Energy Resources	~+ GEOLOGY 3013 Tectonics III	<+ GEOLOGY 3016 Igneous and Metamorphic Geology III	Approved Level III Elective
*Global Experience: We recommend students who want to undertake an exchange in an overseas university plan to go in Semester 2 of Level 2 and/or Semester 1 of Level 3.				
S2	GEOLOGY 3525 Mineral Resources III	+ GEOLOGY 3019 Field Geoscience Program III	⊕ GEOLOGY 3505 Earth Systems History III	SCIENCE 3100 Principles & Practice of Research (Adv) III
Year 4 / Level IV (24 units)				
Courses to the value of 24 units, chosen from the Bachelor of Science (Honours) . A Research Pathway or Professional Pathway must be chosen in a specialisation area.				

ALL COURSES ARE WORTH 3 UNITS UNLESS OTHERWISE SPECIFIED

Key

Core Course	Elective Course	Course for Major
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Check [Course Planner](#) or with the Sciences Service Hub to ensure you meet the pre-requisites prior to enrolling into this course.

** Students who successfully complete CHEM 1101 Foundations of Chemistry IA and CHEM 1201 Foundations of Chemistry IB and who wish to continue their study of Chemistry at Level II will be required to undertake an additional course, CHEM 1312 Foundations of Chemistry IS during Summer School before commencing Level II Chemistry studies.

~ GEOLOGY 2501 Structural Geology is listed as a pre-requisite for GEOLOGY 3013 Tectonics III

Enrolment Advice – General

- A total of **96 units** are required to complete Bachelor of Science program.
- No more than 30 units of courses can be completed at Level I.
- At least 24 units of Science courses must be completed at Level III.
- A candidate may substitute an appropriate course chosen from Level II to fulfil the requirements of Level I, or from Level III to fulfil the requirements of Level I or II.
- There is a limitation on the amount of 'Non-Science' courses that can be presented. **Do not assume that because a course is offered through Sciences, that it automatically counts as 'Science'** (e.g. Animal Science courses). Please refer to your [Program Rules](#).
- No level III course may be used to meet the requirements of more than one major. (For example, if *Soil Ecology and Nutrient Cycling* is used to qualify for a *Soil Science* major, it cannot also be used to qualify for an *Ecology* major).
- Please consult your [Program coordinator](#) or contact the Sciences Service Hub for advice.

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< GEOLOGY 2502 Igneous & Metamorphic Geology is listed as a pre-requisite for GEOLOGY 3016 Igneous & Metamorphic Geology.

+ GEOLOGY 2501 Structural Geology II, GEOLOGY 3013 Tectonics III & GEOLOGY 3016 Igneous & Metamorphic Geology are listed as pre-requisite for GEOLOGY 3019 Field Geoscience Program III

Φ GEOLOGY 2500 Sedimentary Geology II is listed as a pre-requisite for GEOLOGY 3505 Earth Systems History III

Electives and Broadening

You may complete up to 9 units of 'non-science' elective courses at Level I and/or Level II. Of these courses a maximum of 6 units can be chosen at Level I. Please refer to your Program Rules for electives and all other requirements, including details on how to meet broadening experience <https://calendar.adelaide.edu.au/faculty/sciences>

For information about electives from other Faculties, course restrictions and pre-requisites, search the course planner: <https://access.adelaide.edu.au/courses/search.asp>

- Under the University's [Student Charter](#), it is the student's responsibility to enrol correctly in accordance with the University's program requirements, course prerequisites and University procedures, and ensure that your enrolment will enable you to graduate in your chosen program. If this study plan is unclear or contains an error, it is recommended you seek confirmation and advice from the Sciences Service Hub at the earliest opportunity.

Enrolment Errors

Please [submit the relevant form](#) to request a unit-overload waiver, prerequisite waiver, timetable clash resolution or a course/class full request.

Global Experience

* We recommend students who want to undertake an exchange in an overseas university plan to go in Semester 2 of Level 2 and/or Semester 1 of Level 3. To find opportunities available in your study area click [Study Overseas](#).

Further Information and Enrolment Advice

Sciences Service Hub

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