

Bachelor of Science (Mineral Geoscience)

Last updated: 1 November 2019

Year 1 / Level I (not more than 30 units)

S1	GEOLOGY 1103 Building a Habitable Planet	# MATHS 1013 Mathematics IM (or Semester 2) or # MATHS 1011 Mathematics 1A [or Semester 2] or STATS 1004 Statistical Practice I (Life Sciences) I [or Semester 2] or SCIENCE 1500 Introductory Data Science Becoming Smart about Data [or Semester 2]	SCIENCE 1420 Science or Fiction (Mineral Geoscience) I	Approved Level I Elective
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 II Elective
S2	GEOLOGY 2502 Igneous and Metamorphic Geology II	GEOLOGY 2505 Geochemistry II	GEOLOGY 2504 Economic and Mine Geology II	** Approved Level II Elective
*Global Experience: The Faculty of Sciences recommends 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 3013 Tectonics III	GEOLOGY 3016 Igneous and Metamorphic Geology III	GEOLOGY 3500 Exploration Methods III	Approved Level III Elective
*Global Experience: The Faculty of Sciences recommends 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 3019 Field Geoscience Program III	GEOLOGY 3502 Mineral and Energy Resources III	Approved Level III Elective	Approved Level III Elective

ALL COURSES ARE WORTH 3 UNITS UNLESS OTHERWISE SPECIFIED

Key

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

** May include two Level II GEOG courses (chosen in consultation with the Program Coordinator).

Enrolment Advice – General

- It is your responsibility to ensure you are correctly enrolled. Enrolment into courses outside of the Study Plan and Enrolment Advice listed could affect your eligibility to graduate.
- A total of **72 units** are required to complete the Bachelor of Science (Mineral Geoscience) 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.
- 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](#).
- Please consult your [Program Coordinator](#) or contact the Sciences Service Hub for advice.
- If you commenced your program prior to 2016, please contact the Sciences Service Hub for variations to your study plan.

Enrolment Advice – Courses

- Only ONE of BIOLOGY 1201 Biology I: Human Perspectives or BIOLOGY 1202 Biology I: Organisms may be presented towards the Bachelor of Science (Mineral Geoscience).
- The following courses cannot be presented towards the Bachelor of Science (Mineral Geoscience):
 - ANAT SC 1102 Human Biology IA
 - ANAT SC 1103 Human Biology IB
 - COMP SCI 1003 Internet Computing

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>

Global Experience

The University of Adelaide is committed to offering its students the opportunity to study overseas through an International Experience. This experience is available in a wide range of degrees and can include student exchange (for either one or two full semesters), study tours, internships and placements. There are many exciting opportunities in Europe, Asia, the Americas, Africa, and Oceania ranging from a few weeks to a full academic year.

* The Faculty of Sciences recommends 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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