

Pathway to double major in Palaeontology (Geology)

Year 1 / Level I (not more than 30 units)				
S1	†~ BIOLOGY 1101 Biology I: Molecules, Genes & Cells OR	GEOLOGY 1103 Building a Habitable Planet	** Approved Level I Elective	SCIENCE 1400 <i>Science or Fiction I [for Semester 2]</i>
S2	† BIOLOGY 1202 Biology I: Organisms	GEOLOGY 1100 Planet Earth	** Approved Level I Elective	Approved Level I Elective
Year 2 / Level II				
S1	GEOLOGY 2500 Sedimentary Geology II	GEOLOGY 2501 Structural Geology II	Ω ENV BIOL 2503 Zoology II OR Ω ENV BIOL 2500 Botany II OR Approved Level II Elective	Approved Level I or Level II Elective
S2	† ENV BIOL 2501 Evolutionary Biology II	GEOLOGY 2502 Igneous and Metamorphic Geology II	GEOLOGY 2505 Geochemistry II	Approved Level I or Level II 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.				
Year 3 / Level III (at least 24 units)				
S1	PALAEO 3005 Geochronology, Fossils and Palaeoenvironments III	GEOLOGY 3016 Igneous and Metamorphic Geology III	GEOLOGY 3013 Tectonics III	Ω ENV BIOL 3535 Research Methods in Evolutionary Biology III OR 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	Ω ENV BIOL 3560 Evolution of Australian Biota III	GEOLOGY 3505 Earth Systems History III	GEOLOGY 3019 Field Geoscience Program III	PALAEO 3000 Field Palaeontology III [Term 4]

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 courses.

** 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.

~ Students who were unsuccessful in completing BIOLOGY 1101 Biology I: Molecules, Genes & Cells have the opportunity to undertake BIOLOGY 1001 Fundamentals of Biology in Summer School before commencing Level II courses

† BIOLOGY 1101 Biology I: Molecules, Genes & Cells and BIOLOGY 1202 Biology I: Organisms are listed as assumed knowledge for ENV BIOL 2501 Evolutionary Biology II.

Enrolment Advice – General

- A total of **72 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.
- You 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.
- 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.

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Ω ENV BIOL 2500 Botany II, ENV BIOL 2503 Zoology II and ENV BIOL 3535 Research Methods in Evolutionary Biology III are listed as assumed knowledge for ENV BIOL 3560.

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>

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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