

Pathway to major in Evolutionary Biology

Year 1 / Level I (not more than 30 units)				
S1	†~ BIOLOGY 1101 Biology I: Molecules, Genes & Cells	** Approved Level I Elective	Approved Level I Elective	SCIENCE 1400 Science or Fiction I [for Semester 2]
S2	† BIOLOGY 1201 Biology I: Human Perspectives OR † BIOLOGY 1202 Biology I: Organisms	** Approved Level I Elective	Approved Level I Elective	Approved Level I Elective
Year 2 / Level II				
S1	¥ ENV BIOL 2500 Botany II	¥ ENV BIOL 2503 Zoology II	Approved Level II Elective	Approved Level I or Level II Elective
S2	¥* ENV BIOL 2501 Evolutionary Biology II	ENV BIOL 2502 Ecology II	Approved Level II Elective	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	¥^ ENV BIOL 3535 Research Methods in Evolutionary Biology III	# PALAEO 3005 Geochronology, Fossils & Palaeoenvironments III or Approved Level III Elective	Approved Level III Elective	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	¥μ* ENV BIOL 3560 Evolution of Australian Biota III	¥μ* ENV BIOL 3590 Evolutionary Biology III	# BIOINF 3000 Bioinformatics III Approved Level III Elective	Approved Level III Elective

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 & BIOLOGY 1201 BIOLOGY I: Human Perspectives or BIOLOGY 1202 Biology I: Organisms are listed as assumed knowledge for ENV BIOL 2501 Evolutionary Biology II

¥ 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 Evolution of Australian Biota III and ENV BIOL 3590 Evolutionary Biology III.

You must complete at least **one** of these courses in addition to ENV BIOL 3535, ENV BIOL 3560 & ENV BIOL 3590 to complete the Major.

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*ENV BIOL 2501 Evolutionary Biology II is listed as a pre-requisite for ENV BIOL 3560 Evolution of Australian Biota and ENV BIOL 3590 Evolutionary Biology

μ ENV BIOL 3560 Evolution of Australia Biota III is a co-requisite for ENV BIOL 3590 Evolutionary Biology III.

^ ENV BIOL 3530 is incompatible with ENV BIOL 3535 (Research Methods in Evolutionary Biology III)

Complementary Majors

The following majors are often pursued by students as well as the above major, as a complementary field:

- Genetics
- Ecology and Environmental Science
- Geology
- Microbiology & Immunology
- Soil Science

Enrolment Advice – General

- A total of **72 units** are required to complete Bachelor of Science
- 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.
- No level III course may be used to meet the requirements of more than one major.
- 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](#).
- 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.

Enrolment Errors

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

Variations for students who commenced in or prior to 2017

- Level III courses ENV BIOL 3560 Evolution of Australian Biota (3 units) and ENV BIOL 3590 Evolutionary Biology (3 units) replaced ENV BIOL 3550 Evolution of Australian Biota (6 units)
- Level III course ENV BIOL 3530 Research Methods in Evolutionary Biology III is incompatible with ENV BIOL 3535 Research Methods in Evolutionary Biology 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>

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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