

## Pathway to major in Ecology

Ecology major is only available to students who commenced in or prior to 2021

Year 1 / Level I (not more than 30 units)				
S1	~ <a href="#">BIOLOGY 1101</a> Biology I: Molecules, Genes & Cells	** <a href="#">Approved Level I Elective</a>	<a href="#">Approved Level I Elective</a>	<a href="#">SCIENCE 1400 Science or Fiction I [or Semester 2]</a>
S2	<a href="#">BIOLOGY 1201</a> Biology I: Human Perspectives <b>OR</b> <a href="#">BIOLOGY 1202</a> Biology I: Organisms	** <a href="#">Approved Level I Elective</a>	<a href="#">Approved Level I Elective</a>	<a href="#">Approved Level I Elective</a>
Year 2 / Level II				
S1	† <a href="#">ENV BIOL 2500</a> Botany II	<a href="#">ENV BIOL 2503</a> Zoology II	<a href="#">Approved Level II Elective</a>	<a href="#">Approved Level I or Level II Elective</a>
S2	<a href="#">ENV BIOL 2502</a> Ecology II	<a href="#">Approved Level II Elective</a>	<a href="#">Approved Level II Elective</a>	<a href="#">Approved Level I or Level II Elective</a>
*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	<a href="#">ENV BIOL 3510</a> Research Methods in Ecology III	<a href="#">ENV BIOL 3121</a> Concepts in Ecology III	‡ <a href="#">ENV BIOL 3004</a> Freshwater Ecology III or <a href="#">Approved Level III Elective</a>	<a href="#">Approved Level III Elective</a>
*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	‡ <a href="#">ENV BIOL 3010</a> Marine Ecology III or <a href="#">Approved Level III Elective</a>	‡ <a href="#">ENV BIOL 3580</a> Conservation Biology III or <a href="#">Approved Level III Elective</a>	<a href="#">Approved Level III Elective</a>	<a href="#">Approved Level III Elective</a>

ALL COURSES ARE WORTH 3 UNITS UNLESS OTHERWISE SPECIFIED

### Key

Core Course	Elective Course	Course for Major

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.

‡ You must complete at least **two** of these courses in addition to ENV BIOL 3121, ENV BIOL 3510 and to complete the Major.

### 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](#).
- 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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### Enrolment Errors

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

### Complementary Majors

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

- Genetics
- Microbiology & Immunology
- Evolutionary Biology

### Electives and Broadening

You may complete up to 9 units of 'Non-Science' elective courses at Level I or Level II. Of these courses, a maximum of 6 units can be chosen at Level I from other Faculties of the University. Note that no courses at Level III can be chosen from other Faculties of the University

You must complete Elective courses to fulfil the requirements of your Program: Please refer to your Program Rules for electives and all other requirements <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>

### Variations for students who commenced in or prior to 2017

- Level III: ENV BIOL 3006 Research Methods in Environmental Biology III, has been replaced by ENV BIOL 3510 Research Methods in Ecology III.

### 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

Phone: +61 8 8313 5673

Email: [faculty.sciences@adelaide.edu.au](mailto:faculty.sciences@adelaide.edu.au)