

Pathway to major in Plant Biology

Year 1 / Level I (not more than 30 units)				
S1	# ^CHEM 1100 Chemistry IA OR #*^CHEM 1101 Foundations of Chemistry IA	~¥ΩBIOLOGY 1101 Biology I: Molecules, Genes & Cells OR Approved Level I Elective	Approved Level I Elective	SCIENCE 1400 Science or Fiction I [for Semester 2]
S2	# ^CHEM 1200 Chemistry IB OR #*^CHEM 1201 Foundations of Chemistry IB	¥ΩBIOLOGY 1202 Biology I: Organisms OR Approved Level I Elective	Approved Level I Elective	Approved Level I Elective
Year 2 / Level II				
S1	^π¥PLANT SC 2510WT Foundations in Plant Science II OR ^ ENV BIOL 2500 Botany II	Approved Level II Elective	Approved Level II Elective	Approved Level I or Level II Elective
S2	Approved Level II Elective	Approved Level II Elective	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	PLANT SC 3510WT Plant Health III	π PLANT SC 3200WT Plant Breeding III	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	^ PLANT SC 3530WT Food Production in a Future Climate III	Ω PLANT SC 3515WT Plant Biotechnology 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.

^CHEM 1100 or CHEM 1101, PLANT SC 2510 or ENV BIOL 2500 are listed as a pre-requisite to PLANT SC 3530WT

¥BIOLOGY 1101 or BIOLOGY 1202 are listed as a pre-requisite to PLANT SC 2510WT

Ω BIOLOGY 1101, BIOLOGY 1202 & GENETICS 2510 are listed as assumed knowledge for PLANT SC 3515WT

πPLANT SC 2510WT is listed as assumed knowledge to PLANT SC 3200WT

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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:

- Evolutionary Biology
- Ecology and Environmental Science
- Soil Science

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.
- 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.
- 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.

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

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Further Information and Enrolment Advice

Sciences Service Hub

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