

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 OR Approved Level I Elective	~¥ΩBIOLOGY 1101 Biology I: Molecules, Genes & Cells OR ~¥ΩBIOLOGY 1401 Concepts in Biology OR Approved Level I Elective	Approved Level I Elective	SCIENCE 1400 Science or Fiction I
S2	Approved Level I Elective	¥ΩBIOLOGY 1202 Biology I: Organisms OR Approved Level I Elective	Approved Level I Elective	Approved Level I Elective
Year 2 / Level II				
S1	^πPLANT SC 2510WT Foundations in Plant Science II OR ^ ENV BIOL 2500 Botany II OR Approved Level II Elective	Approved Level II Elective	Approved Level II Elective	Approved Level II Elective
S2	Approved Level II Elective	Approved Level II Elective	Approved Level II Elective	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	PLANT SC 3540WT Professional Practice in Plant Biology III	+PLANT SC 3200WT Plant Breeding III or Approved Level III Elective	+PLANT SC 3510WT Plant Health III or Approved Level III Elective	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	+PLANT SC 3530WT Food Production in a Future Climate III Or Approved Level III Elective	+PLANT SC 3515WT Plant Biotechnology III or Approved Level III Elective	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 or BIOLOGY 1401 Concepts in Biology have the opportunity to undertake BIOLOGY 1001 Fundamentals of Biology in Term 4 and 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 1401 or BIOLOGY 1202 are listed as a pre-requisite to PLANT SC 2510WT

Ω BIOLOGY 1101 or BIOLOGY 1401, BIOLOGY 1202 & ANIML SC 2501WT or GENETICS 2510 are listed as assumed knowledge for PLANT SC 3515WT

πPLANT SC 2510WT & ANIML SC 2501WT are listed as assumed knowledge to PLANT SC 3200WT

+You must complete **at least three** of these courses in addition to PLANT SC 3540WT to complete the major

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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 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.

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.
- The following courses cannot be presented towards the Bachelor of Science:
 - 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.

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Further Information and Enrolment Advice

Sciences Service Hub

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