



2022 Study Plan

Bachelor of Applied Biology (Major in Plant Product Innovation)

Bachelor of Applied Biology only available to students who commenced in or prior to 2019

Last updated: 3 December 2021

Year 1 / Level I (not more than 30 units)			
S1	~ BIOLOGY 1101 <i>Biology I: Molecules, Genes & Cells</i>	# ^ CHEM 1100 <i>Chemistry IA</i> OR #† CHEM 1101 <i>Foundations of Chemistry IA</i>	APP BIOL 1510WT <i>Foundations of Applied Biology IA</i>
			# MATHS 1011 <i>Mathematics IA [Semester 1 or 2]</i> or # MATHS 1013 <i>Mathematics IM [Semester 1 or 2]</i> or STATS 1004 <i>Statistical Practice I (Life Sciences) [Semester 1 or 2]</i>
S2	BIOLOGY 1202 <i>Biology I: Organisms</i>	# ^ CHEM 1200 <i>Chemistry IB</i> OR #† CHEM 1201 <i>Foundations of Chemistry IB</i>	APP BIOL 1520WT <i>Foundations of Applied Biology IB</i>
			Approved Level I Elective
Year 2 / Level II			
S1	APP BIOL 2500WT <i>Research Skills for Applied Biology II</i>	ENV BIOL 2500 <i>Botany II</i> OR PLANT SC 2510WT <i>Foundations in Plant Science II</i>	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
Year 3 / Level III (at least 24 units)			
S1	APP BIOL 3560WT <i>Research Practice for Applied Biology III (6 units)</i>	# Choose TWO of: FOOD SC 3550WT <i>Brewing Technology & Beer Production III</i> PLANT SC 3510WT <i>Plant Health III</i> PLANT SC 3200WT <i>Plant Breeding III</i>	
S2	APP BIOL 3550WT <i>Professional Practice for Applied Biology III (6 units)</i>	PLANT SC 3530WT <i>Food Production in a Future Climate III</i>	PLANT SC 3515WT <i>Plant Biotechnology III</i>

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 Faculty of Sciences Office to ensure you meet the pre-requisites prior to enrolling into these 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

^ Students who have previously attempted, but not passed, CHEM 1100 Chemistry IA or CHEM 1200 Chemistry IB in the preceding academic year and have attended and completed all practicals may alternatively complete CHEM 1310 Chemistry IA (S) or CHEM 1311 Chemistry IB (S) in Summer school.

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Majors

Students must complete a major in one of the following areas:

- Plant Product Innovation
- Biochemistry
- Genetics
- Microbiology & Immunology

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 the Bachelor of Applied Biology 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.
- 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.

Electives and Broadening

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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

Phone: +61 8 8313 5673

Email: faculty.sciences@adelaide.edu.au