



Year 1 / Level I (24 units)				
S1	#~ <a href="#">BIOLOGY 1101</a> Biology I: Molecules, Genes & Cells <b>OR</b> #~ <a href="#">BIOLOGY 1401</a> Concepts in Biology	# <a href="#">CHEM 1100</a> Chemistry IA <b>OR</b> # <a href="#">CHEM 1101</a> Foundations of Chemistry IA	<a href="#">Teaching Area 2</a>	<a href="#">EDUC 1001</a> Schools and Society
S2	<a href="#">BIOLOGY 1201</a> Biology I: Human Perspectives	# <a href="#">CHEM 1200</a> Chemistry IB <b>OR</b> # <a href="#">CHEM 1201</a> Foundations of Chemistry IB	<a href="#">Teaching Area 2</a>	<a href="#">EDUC 1100</a> Introduction to Teaching and Learning
Year 2 / Level II (24 units)				
S1	<a href="#">BIOCHEM 2500</a> Biochemistry II: Molecular and Cell Biology	<a href="#">Approved level II Science elective</a> OR Teaching Area 2	<a href="#">Teaching Area 2</a>	<a href="#">EDUC 2001</a> Issues in Contemporary Education (incl 10-day Placement)
S2	<a href="#">BIOCHEM 2501</a> Biochemistry II: Metabolism	<a href="#">ENV BIOL 2501</a> Evolutionary Biology OR <a href="#">ENV BIOL 2502</a> Ecology II	<a href="#">Teaching Area 2</a>	<a href="#">EDUC 2002</a> Research as Teaching Practice
<p><del>Global Experience</del>: 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 or Semester 1 of Level 3.</p>				
Year 3 / Level III (24 units)				
S1	^Level III Biology course (See options below)	<a href="#">Approved level III Science elective</a> OR Teaching Area 2	<a href="#">Teaching Area 2</a>	<a href="#">EDUC 3006</a> Secondary Years Pedagogy (incl 10-day Placement)
S2	^Level III Biology course (See options below)	<a href="#">Approved level III Science elective</a> OR Teaching Area 2	<a href="#">Teaching Area 2</a>	<a href="#">EDUC 3003</a> Teaching the Diverse Classroom
Year 4 / Level IV (24 units)				
<p>Prior to commencing 4th year ALL students must :</p> <ol style="list-style-type: none"> <li>successfully complete both the literacy and numeracy components of the LANTITE</li> <li>complete the requirements for the Bachelor of Science program</li> </ol>				
T1	*Teaching Area 1 Curriculum and Methodology A	*Teaching Area 2 Curriculum and Methodology A	<a href="#">EDUC 4213</a> Education Research Skills	
T2	*Teaching Area 1 Curriculum and Methodology B	*Teaching Area 2 Curriculum and Methodology B	<a href="#">EDUC 4206</a> Professional Experience A (UG) (25 days in a Secondary School)	
T3	<a href="#">EDUC 4207</a> Professional Preparation (UG) (intensive week 1)		<a href="#">EDUC 4208</a> Professional Experience B (UG) (25 days in a Secondary School)	
T4	Provided all of the above requirements have been met, students will be eligible for completion.			

ALL COURSES ARE WORTH 3 UNITS UNLESS OTHERWISE SPECIFIED

### Key

Major teaching area 1	Major teaching area 2	Teaching course	Science elective

# Check [Course Planner](#) or with the Sciences Service Hub to ensure you meet the pre-requisites prior to enrolling into these courses.

~ 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

^At level III you must choose at least 6 units from the following courses:

[BIOCHEM 3000](#) Molecular and Structural Biology III  
[ENV BIOL 3004](#) Freshwater Ecology III  
[ENV BIOL 3010](#) Marine Ecology III  
[ENV BIOL 3121](#) Concepts in Ecology III  
[ENV BIOL 3560](#) Evolution of Australian Biota III  
[ENV BIOL 3580](#) Conservation Biology III  
[ENV BIOL 3590](#) Evolutionary Biology III

\* Both Part A and the matching Part B of the same Curriculum & Methodology course must be completed from your chosen two teaching subject areas. Please refer to the Faculty of Arts for more information.

### Enrolment Advice

- 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 **96 units** are required to complete the Bachelor of Teaching (Secondary) with Bachelor of Science
- To meet the Bachelor of Teaching (Secondary) requirements you must complete 42 units of core courses
- To meet the Bachelor of Science requirements you must complete 54 units comprising of:
  - 18 units of level I Science courses
  - 18 units of level II Science courses
  - 18 units of level III Science courses
  - Two major teaching areas in line with your [Program Rules](#)
- Please refer to your [Program Rules](#) for electives and all other requirements
- Please consult your [Program coordinator](#) or contact the Sciences Service Hub for advice.



THE UNIVERSITY  
of ADELAIDE

Bachelor of Teaching (Secondary) with Bachelor of Science  
Major Teaching Area 1 – Biology

Faculty of Sciences

2021 Study Plan

Last updated: 8 December 2020

### 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.

¥ 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 or Semester 1 of Level 3. To find opportunities available in your study area click [Study Overseas](#).

Due to your degree structure and the requirement to complete your core education courses at the University of Adelaide, it is not recommended that you go on exchange for more than one semester. Please contact the [Faculty of Arts](#) about fitting an exchange into your study plan.

### 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)