

Faculty of Sciences 2021 Study Plan

Bachelor of Science (Animal Science)

*Study plan for students commencing 2019 and prior

Last updated: 2 December 2020

		Year 1 / Level I (2	24 units)	
S1	#~ <u>BIOLOGY 1101</u> Biology I: Molecules, Genes & Cells OR #~ <u>BIOLOGY 1401</u> Concepts in Biology	<u>ANIML SC 1015RW</u> Animal Handling & Husbandry I	# <u>CHEM 1100</u> Chemistry IA OR # <u>CHEM 1101</u> Foundations of Chemistry IA	Approved Level I Elective
S2	BIOLOGY 1202 Biology I: Organisms	ANIML SC 1016RW Principles in Animal Behaviour Welfare Ethics I	# <u>CHEM 1200</u> Chemistry IB OR # <u>CHEM 1201</u> Foundations of Chemistry IB	STATS 1004 Statistical Practice 1 (Life Sciences) [or Semester 1]
Year 2 / Level II (24 units)				
S1	ANIML SC 2500RW Companion Animal and Equine Studies II	ANIML SC 2530RW Animal and Plant Biochemistry II	ANIML SC 2506RW Comparative Animal Anatomy & Physiology IIA	ANIML SC 2520RW Research Methodology for Animal Sciences II
	ANIML SC 2502RW Wildlife	ANIML SC 2507RW Comparative	ANIML SC 2503RW Livestock	ANIML SC 2501RW Genes and
S2	Management II	Animal Anatomy & Physiology IIB	Production Science II	Inheritance II
	*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 ((24 units)	
S1	ANIML SC 3045RW Animal Breeding and Genetics III	ANIML SC 3046RW Animal Reproduction III	ANIML SC 3020RW Animal Microbiology & Invertebrates III	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	ANIML SC 3100RW Laboratory Animal Science III	<u>ANIML SC 3015RW</u> Animal Nutrition & Metabolism III	<u>ANIML SC 3016RW</u> Animal Health III	Approved Level III Elective

ALL COURSES ARE WORTH 3 UNITS UNLESS OTHERWISE SPECIFIED

Key

Core Course	Elective Course
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Check <u>Course Planner</u> 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 Summer School before commencing Level II courses

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 **72 units** are required to complete the Bachelor of Science (Animal Science) program.
- 24 units must be completed for each of Levels I, II and III.
- Please consult your <u>Program Coordinator</u> or contact the Sciences Service Hub for advice.

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 and/or Semester 1 of Level 3. To find opportunities available in your study area click Study Overseas.

Electives

Please refer to your Program Rules for electives and all other requirements https://calendar.adelaide.edu.au/faculty/sciences

Further Information and Enrolment Advice

Sciences Service Hub Phone: +61 8 8313 5673

Email: faculty.sciences@adelaide.edu.au