

Bachelor of Advanced Science (Zoology and Ecology)

Useful study planning/enrolment resources:

- [Subject Search](#)
- [Academic Calendars](#)
- [Class Registration](#)
- [Enrolment Resources](#)

The information in the study planner is current at the time of creation may be subject to future change.

Attention International Student visa holders: To remain compliant with your enrolments requirements as a Student visa holder you are required to enrol in at least one On-Campus, Multi-Modal or WIL subject offering in each compulsory study period and you cannot enrol in more than one third (33%) of your total course load through online or distance learning. To complete your course within your CoE duration students must maintain sufficient subject enrolment.

The College of Science and Engineering will be offering some subjects in Block 3 and Block 4 (see the [Academic Calendar](#) for Block 3 and 4 dates). International students must maintain enrolment in subjects across the whole Trimester 2 period (May - August) and can do this by enrolling in a combination of Block 3 and Block 4 subjects, and/or Trimester 2 subjects and full-time enrolment load in an academic year.

	TRIMESTER 1	TRIMESTER 2	TRIMESTER 3
2025	SC1101:03 Science Technology and Truth	CH1020:03 Preparatory Chemistry (or any Level 1, 2 or 3 or 5 subject if already satisfied via previous study)	SC1109:03 Modelling Natural Systems – Advanced <i>PREREQ: MA1000</i>
	MA1000:03 Mathematical Foundations <i>PREREQ: MA1020 or MA0020 or BR0202 or High school subjects</i>	Elective OR Second Major Subject <i>(depending on chosen structure)</i>	MA1003:03 Mathematical Techniques <i>PREREQ: MA1000 or MA1011</i>
	Major BS1007:03 Introduction to Biodiversity		Major BS1001:03 Introduction to Biological Processes

		TRIMESTER 1	TRIMESTER 2	TRIMESTER 3
2026	SC2209:03 Quantitative Methods in Science-Advanced <i>PREREQ: MA1003 and SC1109 plus 6 credit points of other Level 1 subjects</i>	Elective OR Second Major Subject <i>(depending on chosen structure)</i>		Major BS2460:03 Fundamentals of Ecology <i>PREREQ: 6 credit points of Level 1 or 2 BZ/BS or EV subjects</i>
	Major BS2470:03 Evolution <i>PREREQ: BS1001 or BZ1001 or BZ1005</i>	BLOCK 3 (May-Jun)		Elective OR Second Major Subject <i>(depending on chosen structure)</i>
	Elective OR Second Major Subject <i>(depending on chosen structure)</i>			Elective OR Second Major Subject <i>(depending on chosen structure)</i>

		TRIMESTER 1	TRIMESTER 2	TRIMESTER 3
2027	<p>Major BZ3061:03 Behavioural Ecology (TR1) <i>PREREQ: 6 credit points of Level 2 science subjects</i></p> <p>OR BZ3745:03 Tropical Entomology (BL3) <i>PREREQ: (SC2202 or SC5202 or SC2209 or BZ2001 or BS2001 or AG2001) and (BZ1006 or BS1007 or BZ1007 or ZL1001 or BZ1004 or AG1004)</i></p>		<p>Elective OR Second Major Subject <i>(depending on chosen structure)</i></p>	<p>SC3008:03 Professional Placement (TR1, TR2, TR3) <i>PREREQ: 12 credit points of second year subjects. Restricted to students with an approved placement</i></p> <p>OR SC3003:03 Science Research Internship (TR1, TR2, TR3) <i>PREREQ: 15 credit points of AQ, BC, BS, BZ, CH, EV, EA, MA, MB, PH or SC science level 2 subjects</i></p> <p><i>*Students must source a supervisor for their internship before enrolment</i></p>
	<p>Major BZ3220:03 Population and Community Ecology <i>PREREQ: SC2202 or SC5202 or SC2209 or BS2001 or BZ2001 or AG2001 and BS2460 or MB2060 or 3 credit points of Level 2 BZ</i></p>	BLOCK 4 (Jul-Aug)		
		<p>Major BZ3230:03 Ecological Research Methods <i>PREREQ: SC2202 or SC2209 or BS2001 or BZ2001 and BS2460 or BZ2490 or BZ2440 or BZ2880</i></p> <p>OR BZ3001:03 Field Studies in the Equatorial Tropics: Borneo <i>PREREQ: Prior Approval</i></p>	<p>Elective OR Second Major Subject <i>(depending on chosen structure)</i></p>	
<p>Select 3 credit points of subjects from List 1 (Advanced Skill Subjects) <i>*Recommended- SC5502 Design and Analyses in Ecological Studies</i></p>			<p>Elective OR Second Major Subject <i>(depending on chosen structure)</i></p>	

COURSE HANDBOOK

[Bachelor of Advanced Science](#)
[Zoology and Ecology Major](#)