

## Enrolment Program Structure

Program Code - SE5

Program Name - Bachelor of Environmental and Conservation Science

First Year			
Semester 1	Course Code	Course Name	Course Rules
	SCBIO1001	Principles of Biology	<b>EX:</b> BIOGC1722 & SCCOR1100 & SCBIO1010
	SCCOR1300	Scientific Practice	<b>EX:</b> ENCOR1015, MATHS1000, MATGC1010
	SCENV1001	Environmental Studies	
	SCCHM1001	Chemistry 1	
Semester 2			
	SCCOR1200	Scientific Communication	<b>EX:</b> SCCOR1001 & SCIGC1010 & SCMED1010
	SCENV1002	Biodiversity Conservation	
	SCSUS1500	Sustainable Earth	<b>EX:</b> SCEN1500
	STATS1000	Statistical Methods	<b>EX:</b> SCIGC1020
Second Year			
Semester 1	Course Code	Course Name	Course Rules
	SCENV2100	Australian Fauna 2	<b>PR:</b> ENVGC1022 or ENVGC1711 or SCENV1002 or SCENV1502 <b>EX:</b> BIOGC3132 & ENVGC2712 & SCENV2111
	SCENV2600	Geographic Information Systems	
	SCENV2200	Population and Community Ecology	<b>EX:</b> ENVGC2726
		Specialisation Elective	

<b>Semester 2</b>			
	SCENV2101	Australian Flora	<b>EX:</b> ENVGC2712
	SCENV2500	Fieldwork Techniques	<b>PR:</b> SCENV1502 OR SCENV1002
	SCENV2804	Invasive Species: Ecology, Management and Challenges	
		Specialisation Elective	
<b>Third Year</b>			
<b>Semester 1</b>	<b>Course Code</b>	<b>Course Name</b>	<b>Course Rules</b>
	SCENV3800	Ecosystems Conservation and Management	<b>PR:</b> SCENV2200 or SCENV2500
	SCENV3912	Environmental Assessment	<b>PR:</b> 90 Credit Points <b>EX:</b> ENVGC3737 & SCENV3902
		Specialisation Elective	
		Elective	
<b>Semester 2</b>			
	SCENV3500	Climate and Environmental Issues in a Changing World	<b>PR:</b> SCENV1001 or SCSUS1500
		Specialisation Elective	
		Elective	
		Elective	

### Additional Information

This program structure applies to students commencing from 2022. Students who commenced prior to 2022 should refer to the continuing enrolments page.

### Glossary

**Semester:** designated teaching period.

**PR:** Pre-requisite, a course/s that must be completed prior to undertaking another course.

**CO:** Co-requisite, a course/s that must be completed simultaneously, or prior to, undertaking another course.

**EX:** Exclusion, a course/s that may not be taken.

**Specialisation Elective options:**

**Landscape Ecology**

SCENV3110 Fire ecology: Burning issues for science & management (S2)

SCENV3203 Arid zone ecology (S2)

SCGEO1103 Planet earth (S2)

SCGEO2111 Landscape evolution (S2)

**Climate and Water**

SCGEO2106 Hydrology (S1)

SCENV2400 Wetlands and water resources

SCCHM2002 Environmental Chemistry 1 (S2)

SCMIC2001 General microbiology (S1)

**Animal Management**

SCBIO 1020 Systems biology (S2)

SCMOL 2010 Mammalian genetics (S2)

SCVET 2001 Animal management and disease (S1)

SCVET 3001 Case studies in animal management (S2)

**Rehabilitation and Restoration**

SCENV 3501 Environmental change (S1)

SCGEO 1103 Planet earth (S2)

SCGEO 2111 Landscape evolution (S2)

SCGEO2107 Fieldwork principles and practice (S2)

**All Streams have the choice of the following**

SCCOR3001 Research Project

SCCOR3013 Workplace Experience (see below for further information)

SCCOR3002 Science Communication Project