

Program Code – SV5

Program Name – Bachelor of Veterinary and Wildlife Science

First Year			
Semester 1	Course Code	Course Name	Course Rules
	SCBIO1010	Principles of Biology	EX: BIOGC1722 & SCCOR1100
	SCCHM1001	Chemistry 1	EX: CHMGC1011 or SCCHE1011
	SCCOR1300	Scientific Practice	EX: ENCOR1015, MATHS1000, MATGC1010
		Elective	
Semester 2			
	SCBIO1020	Systems Biology	EX: BIOGC1711 or SCMED1014
	SCCHM1002	Chemistry 2	EX: CHMGC1022 or SCCHE1012
	SCENV1002	Biodiversity Conservation	
	SCCOR1200	Scientific Communication	EX: SCCOR1001 and SCIGC1010 and SCMED1010
Second Year			
Semester 1	Course Code	Course Name	Course Rules
	SCENV2100	Australian Fauna 2	PR: ENVGC1022 or ENVGC1711 or SCENV1002 or SCENV1502 EX: BIOGC3132 & ENVGC2712 & SCENV2111
	SCVET2001	Animal Management and Disease	PR: BIOGC1711 or SCBIO1020 & CHMGC1022 or SCCHM1002 EX: BIOGC2710
	SCBCH2001	Biochemistry	PR: BIOGC1722 or SCBIO1010 & CHMGC1022 or SCCHE1012 or SCCHM1002 EX: BTHGC2741 & SCBIO1010

	SCMIC2001	General Microbiology	PR: BIOGC1722 or SCBIO1010 EX: MICGC2001 or MICGC2011 or SCBIO1032
Semester 2			
	SCENV3202	Wildlife Ecology & Conservation	EX: ENVGC3711
	SCMOL2001	Biotechnology Laboratory Techniques	PR: MICGC2001 or MICGC2011 or SCBIO1032 or SCMIC2001
	SCMOL2020	Immunology	PR: BIOGC1711 or SCBIO1020 or SCMED1014 EX: IMMGC3802 & SCMED2020
	STATS1000	Statistical Methods	
Third Year			
Semester 1	Course Code	Course Name	Course Rules
	SCMED2010	Pathophysiology 1	PR: BIOGC1711 or SCBIO1020 or SCMED1014 EX: BIOGC2731
		Elective	
		Specialisation Elective	
		Specialisation Elective	
Semester 2			
	SCMED2011	Pathophysiology 2	PR: BIOGC1711 or SCBIO1020 or SCMED1014 EX: BIOGC2732
	SCVET3001	Case Studies in Animal Management	PR: BIOGC2710 or SCVET2001 EX: BIOGC3712
		Specialisation Elective	
		Specialisation Elective	

Specialisation Elective options:

Semester 1 – SCMED3010 Pharmacology & Toxicology

Semester 1 – SCMOL2010 Mammalian Genetics

Semester 1 – SCMOL3001 Molecular Cell Biology

Semester 2 – SCBCH2002 Nutrition and Metabolism

Semester 2 – SCCHM3001 Medicinal Chemistry

Semester 2 – SCMED3034 Histopathology & Hematology

Semester 2 – SCMIC3003 Clinical Microbiology

Semester 1 & 2 – SCCOR3001 Research Project

Additional Information

This program structure applies to students commencing from 2019. Students who commenced prior to 2019 should refer to the continuing enrolments page.

Essential Equipment

You are required to obtain specific Personal Protective Equipment (PPE) for your program, detailed below, and will not be able to commence lab classes without this essential safety equipment.

The required PPE can be obtained from any sources, however it **MUST** be available for commencement of classes.

Product	Cost	Comments
White lab coat	\$31.95	Various sizing available
Safety glasses	from \$6.00	Various styles available, including those designed to be worn over prescription glasses available at \$6.95

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.