

Enrolment Course Structure

Course Code – SB5

Course Name – Bachelor of Biomedical Science

First Year	Unit Code	Unit Name	Unit Rules
Semester 1			
	SCBCH1001	Introduction to Nutrition	EX: HEALT2004
	SCBIO1001	Principles of Biology	EX: BIOGC1722 & SCCOR1100 & SCBIO1010
	SCCHM1001	Chemistry 1	
	SCCOR1200	Scientific Communication	EX: SCCOR2200
Semester 2			
	SCBIO1020	Systems Biology	EX: HEALT1111 & HEALT1112 & HEALT1121 & HEALT1122
	SCCHM1002	Chemistry 2	
	SCCOR1300	Scientific Practice	EX: ENCOR1015 & MATHS1000
	COOPS1001	Professional Identity (Science)	
Second Year	Unit Code	Unit Name	Unit Rules
Semester 1			
	SCBCH2001	Biochemistry	PR: SCBIO1001 & SCCHM1001 or SCCHM1002
	SCCHM2001	Analytical Techniques	PR: SCCHM1001
	SCMED2010	Pathophysiology 1	PR: SCBIO1020 OR HEALT1121 & HEALT1122
	SCMIC2001	General Microbiology	PR: SCBIO1001 or SCBIO1010
Semester 2			
	SCBCH2002	Nutrition and Metabolism	PR: SCCHM1001
	SCMED2011	Pathophysiology 2	PR: BIOGC1711 or SCBIO1020 or SCMED1014 EX: BIOGC2732
	SCMOL2001	Biotechnology Laboratory Techniques	PR: SCMIC2001
	SCMOL2010	Mammalian Genetics	PR: SCBIO1001 or SCBIO1010 or SCBIO1020

Third Year	Unit Code	Unit Name	Unit Rules
Semester 1			
	SCMOL3020	Immunology	PR: SCMED2010 EX: IMMGC3802 & SCMED2020 & SCMOL2020
		Specialisation Elective	
		Specialisation Elective	
		Specialisation Elective	
Semester 2			
	SCMIC3003	Clinical Microbiology	PR: SCMIC2001 or SCMOL2001
		Specialisation Elective	
		Specialisation Elective	
		Specialisation Elective	

Specialisation Elective options

SCBCH3001 Lifespan Nutrition

SCBCH3010 Advanced Bioanalytical Techniques

SCCHM3001 Medicinal Chemistry

SCCHM3004 Organic Synthesis for drug design

SCCOR3001 Research project

SCMED3010 Pharmacology and toxicology

SCMED3034 Histopathology and haematology

SCMOL3001 Molecular cell biology

Additional Information

This course structure applies to students commencing from 2025. Students who commenced prior to 2025 should refer to the continuing enrolments page.

TEQSA have advised that, in accordance with B1.1.3 of [Higher Education Standards Framework \(Threshold Standards\) 2021](#) all Higher Education Providers are required to show their TEQSA Provider number and Provider Category on all relevant public material. ITS have ensured that our website and email signature templates have been amended to ensure compliance and have provided a knowledge article to assist you to update your signatures. Marketing are working to update the brand library and all social media accounts.

Glossary

Semester: designated teaching period.

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

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

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