

Mid-year Enrolment Course Structure

Course Code - SB5

Course Name - Bachelor of Biomedical Science

First Year	Unit Code	Unit Name	Unit Rules
Semester 2			
	SCBIO1020	Systems Biology	EX: HEALT1111 & HEALT1112 & HEALT1121 & HEALT1121
	SCCHM1002	Chemistry 2	
	SCCOR1200	Scientific Communication	EX: SCCOR2200
	STATS1000	Statistical Methods	
Second Year	Unit Code	Unit Name	Unit Rules
Semester 1			
	SCBIO1001	Principles of Biology	EX: BIOGC1722 & SCCOR1100 & SCBIO1010
	SCCHM1001	Chemistry 1	
	SCCOR1300	Scientific Practice	EX : ENCOR1015 & MATHS1000
		Elective (1000 level course)	
Semester 2			
	SCBCH2002	Nutrition and Metabolism	PR: SCCHM1001
	SCMOL2010	Mammalian Genetics	PR: SCBIO1001 or SCBIO1010 or SCBIO1020
	SCMED2011	Pathophysiology 2	PR: HEALT1121 or HEALT1122 or SCBIO1020
	SCCOR3000	Laboratory Management & Quality Assurance	PR: 240 Credit Points EX: SCFST3066 & SCIGC3716 & SCMED3011
Third Year	Unit Code	Unit Name	Unit Rules
Semester 1			
	SCBCH2001	Biochemistry	PR : SCBIO1001 & SCCHM1001 or SCCHM1002 EX : BTHGC2741 & SCBIO2053
	SCMIC2001	General Microbiology	PR: SCBIO1001 or SCBIO1010
	SCCHM2001	Analytical Techniques	PR: SCCHM1001



	SCMED2010	Pathophysiology 1	PR: HEALT1121 or HEALT1122 or SCBIO1020
Semester 2			
	SCMOL2001	Biotechnology Laboratory Techniques	PR: SCMIC2001
		Specialisation Elective	
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		Specialisation Elective	

Fourth Year	Unit Code	Unit Name	Unit Rules
Semester 1			
	SCMOL3020	Immunology	PR : SCMED2010 EX : IMMGC3802 & SCMED2020 & SCMOL2020
		Specialisation Elective	
		Specialisation Elective	
		Specialisation Elective	

Specialisation Elective options

Semester 1	SCBCH3001 Lifespan nutrition
Semester 1	SCCHM3004 Organic synthesis for drug design
Semester 1	SCMED3010 Pharmacology and toxicology
Semester 1	SCMIC3002 Food microbiology
Semester 1	SCMOL3001 Molecular cell biology
Semester 2	SCCHM3001 Medicinal chemistry
Semester 2	SCCOR3010 Trends and challenges in biosciences
Semester 2	SCMED3034 Histopathology and hematology
Semester 2	SCMIC3003 Clinical microbiology
Semester 2	SCMOL3010 Advanced methods in biotechnology
Semester 1 & 2	SCCOR3001 Research project
Semester 1 & 2	SCCOR3013 Workplace Experience

Additional Information

This program structure applies to mid-year entry students.







TEQSA have advised that, in accordance with B1.1.3 of <u>Higher Education Standards Framework (Threshold Standards) 2021</u> 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 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.