

Bachelor of Medical Bioscience

Course Code: 4701

Total credit points required: 144 Points (24 units)

~ OCTOBER INTAKE ~

Please note: this outline is a guide only; the complete course requirements are specified in the University Handbook

YEAR	October Semester		
1	BIO1011 Biology I		
	CHM1051 Chemistry I advanced		
	SCI1020* Introduction to statistical reasoning Or Elective		
	Elective		
YEAR	SEMESTER 1	SEMESTER 2	SUMMER SEMESTER
1/2	BIO1022 Biology II	ANT1800 Introduction to anatomy	
	BTH1802 (GS-U3) Fundamentals of biotechnology	BTH2732 Recombinant DNA technology	
	CHM1052 Chemistry II advanced	BTH2752 Cellular metabolism	
	STA1010* Statistical methods for science Or Elective	PHY2820 Physiology of human health	
2/3	BTH2741 Biochemistry	BTH3722 Medical microbiology	MBS3800 (GS-U4) Medical bioscience internship
	BTH2830 Fundamentals of microbiology	BTH3752 Molecular biology and biotechnology	
	SCI2010 (GS-U2) Scientific practice and communication	HUP3820 Principles of pathology II	
	PHY2810 Physiology of human body systems	IMM3802 Essentials of applied immunology	
3	HUP3810 Principles of pathology I		
	PHA3800 Fundamentals of toxicology		
	PHA3801 Principles of pharmacology		

IMPORTANT NOTE:

1) Students **must** pass the General Studies units under each cluster (U1, U2, U3 & U4) in order to graduate.

For more information regarding GS, please refer to <http://www.sass.monash.edu.my/future/general-studies> or contact the department at mum.generalstudies@monash.edu (Tel: +603-55146076) or visit the office at Building 2, Level 6.

2) No more than 60 points of level one units overall. The faculty reserves the right to alter the unit offering without prior notice.

* Students need to complete either STA1010 or SCI1020. SCI1020 is for students without a strong mathematics background, while STA1010 requires students to have studied VCE Mathematical Methods Units 3 & 4 (or equivalent).

Name		Date	
Monash ID		Counselled by	
Remarks			