

Bachelor of Medical Bioscience

Course Code: 4701

Total credit points required: 144 Points (24 units)

~ JULY INTAKE ~

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

YEAR	SEMESTER 1	SEMESTER 2	REMARKS
1		ANT1800 Introduction to anatomy and medical terminology	
		BIO1011 Biology I	
		CHM1051 Chemistry I advanced	
		SCI1020* Introduction to statistical reasoning Or Elective	
1/2	BIO1022 Biology II	BTH2732 Recombinant DNA technology	
	BTH1802 (GS-U3) Fundamentals of biotechnology	BTH2752 Cellular metabolism	
	CHM1052 Chemistry II advanced	PHY2820 Physiology of human health	
	STA1010* Statistical methods for science Or Elective	Elective	
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			