

Bachelor of Medical Bioscience

Course Code: 4701

Total credit points required: 144 Points (24 units)

~ FEBRUARY INTAKE ~

THIS OUTLINE IS A GUIDE ONLY.

THE COMPLETE COURSE REQUIREMENTS ARE SPECIFIED IN THE UNIVERSITY HANDBOOK

YEAR	SEMESTER 1	SEMESTER 2	REMARKS
1	BIO1011 Biology I	ANT1800 Introduction to Anatomy and Medical Terminology	
	BTH1802 (GS-U3) Fundamentals of Biotechnology	BIO1022 Biology II	
	CHM1051 Chemistry I Advanced	CHM1052 Chemistry II Advanced	
	STA1010* Statistical methods for science Or Elective	SCI1020* Introduction to statistical reasoning Or Elective	
2	BTH2741 Biochemistry	BTH2732 Recombinant DNA Technology	MBS3800 (GS-U4) Medical Bioscience Internship
	BTH2830 Fundamentals of Microbiology	BTH2752 Cellular Metabolism	
	SCI2010 (GS-U2) Scientific Practice and Communication	PHY2820 Physiology of Human Health	
	PHY2810 Body Systems Physiology	Elective	
3	HUP3810 Principles of Pathology I	BTH3722 Medical Microbiology	
	PHA3800 Fundamentals of Toxicology	BTH3752 Molecular Biology and Biotechnology	
	PHA3801 Principles of Pharmacology	HUP3820 Principles of Pathology II	
		IMM3802 Essentials of Applied Immunology	

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			

