

Course progression map for February 2023 Intake commencing students

This progression map provides advice on the suitable sequencing of units and guidance on how to plan unit enrolment for each semester of study. It does not substitute for the list of required units as described in the course 'Requirements' section of the Handbook.

Bachelor of Medical Bioscience [Course code: S2008]

This outline is a guide only. The complete course requirements are specified in the University Handbook.

YEAR 1

Semester 1, 2023	BIO1011 Blueprints for life	CHM1051 Chemistry 1 advanced	SCI1020 Introduction to statistical reasoning	BTH1802 Fundamentals of biotechnology
Semester 2, 2023	BIO1022 Life on Earth	CHM1052 Chemistry 2 advanced	ANT1800 Introduction to anatomy	Free Elective

YEAR 2

Semester 1, 2024	BTH2741 Biochemistry and metabolism of biomolecules	BTH2830 Fundamentals of microbiology	PHY2810 Physiology of human body systems	Free Elective
Semester 2, 2024	BTH2732 Recombinant DNA technology	BTH2752 Cellular metabolomics of macronutrients	PHY2820 Physiology of human health	SCI2010 Scientific practice and communication

Summer Semester 2024/2025	MBS3800 Medical bioscience internship			
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YEAR 3

Semester 1, 2025	PHA3800 Fundamentals of toxicology	HUP3810 Principles of pathology 1	PHA3801 Principles of pharmacology	
Semester 2, 2025	BTH3752 Molecular biology and biotechnology	BTH3722 Medical microbiology	HUP3820 Principles of pathology 2	IMM3802 Essentials of applied immunology

Part A	Foundation biomedical sciences and scientific practice
Part B	Human health
Part C	Internship
Part D	Free elective

Source: Monash University 2023 Handbook – <https://handbook.monash.edu/2023/courses/S2008>

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Prepared on 13 October 2022