

## Course progression map for July 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

1 <sup>st</sup> Semester	<b>BIO1011 Biology I</b>	<b>CHM1051 Chemistry I advanced</b>	<b>*SCI1020 Introduction to statistical reasoning</b> or Elective (*must complete either SCI1020 or STA1010)	<b>ANT1800 Introduction to anatomy</b>
2 <sup>nd</sup> Semester	<b>BIO1022 Biology II</b>	<b>CHM1052 Chemistry II advanced</b>	<b>*STA1010 Statistical methods for science</b> or Elective (*must complete either SCI1020 or STA1010)	<b>BTH1802 Fundamentals of biotechnology</b>

#### YEAR 2

1 <sup>st</sup> Semester	<b>BTH2732 Recombinant DNA technology</b>	<b>BTH2752 Cell metabolism</b>	<b>PHY2820 Physiology of human health</b>	Elective
2 <sup>nd</sup> Semester	<b>BTH2741 Biochemistry</b>	<b>BTH2830 Fundamentals of microbiology</b>	<b>SCI2010 Scientific practice and communication</b>	<b>PHY2810 Physiology of human body systems</b>

#### YEAR 3

1 <sup>st</sup> Semester	<b>BTH3752 Molecular biology and biotechnology</b>	<b>BTH3722 Medical microbiology</b>	<b>HUP3820 Principles of pathology II</b>	<b>IMM3802 Essentials of applied immunology</b>
Summer Semester	<b>MBS3800 Medical bioscience internship</b>			
2 <sup>nd</sup> Semester	<b>PHA3800 Fundamentals of toxicology</b>	<b>HUP3810 Principles of pathology I</b>	<b>PHA3801 Principles of pharmacology</b>	

A	Foundation biomedical sciences and scientific practice
B	Human health
C	Internship
D	Elective study

Source: Monash University 2017 Handbook – <http://monash.edu.au/pubs/handbooks/courses/S2008.html>

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