

## Course progression map for 2017 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](#).

### **S2008** Bachelor of Medical Bioscience

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

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

\* 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 Units 3 and 4 (or equivalent).

\*\* Choose a U3 unit as one of your elective units from the General Studies website at <http://www.sass.monash.edu.my/future/general-studies>