

## Course progression map for 2018 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](#).

### **M3004 Bachelor of Biomedical Science Advanced (Honours)**

The placement of some units may be rearranged to provide flexibility in choice of elective units but care should be taken to ensure sequenced units are maintained in sequence.

Year 1 Semester 1	BMS1011 Biomedical chemistry	BMS1021 Cells, tissues and organisms	BMS1031 Medical biophysics	Elective
Year 1 Semester 2	BMS1042 Public health and preventive medicine	BMS1052 Human neurobiology	BMS1062 Molecular biology	Elective
Year 2 Semester 1	BMS2011 Structure of the human body: An evolutionary and functional perspective	BMS2021 Human molecular cell biology	BMS2031 Body systems	Elective
Year 2 Semester 2	BMS2042 Human genetics	BMS2052 Microbes in health and disease	BMS2062 Introduction to bioinformatics	Elective
Year 3 Semester 1	BMS3031 Molecular mechanisms of disease (12 points)		Biomedical science elective*	Elective
Year 3 Semester 2	BMS3052 Biomedical basis and epidemiology of human disease (12 points)		Biomedical science elective*	Elective
Year 4 Semester 1	BMS4100 Biomedical science research project (36 points) and BMS4200 Advanced studies in biomedical science (12 points)			
Year 4 Semester 2				

\* Note: Students must select at least one research in action unit (BCH3990, DEV3990, HUP3990, IMM3990, MIC3990, MIS3990, PHA3990 or PHY3990).

A	Biomedical science studies
B	Research studies
C	Free elective study