

Bachelor of Medical Science Study planner Mid Year

Major – Human Physiology, Neuroscience and Anatomy

First Level	Semester 2	MMED1007 Histology: The Building Blocks of the Human Body S2 MDSC1102 or ^MMED1005	CHEM1010* Chemistry 1A S1 & S2 *assumed knowledge	MMED1005 How your Body Works Human Physiology and Structure S1 & S2	Year 1 Option
First	Semester 1	BIOL1102 Molecular Basis of Life \$1	MDSC1102 Skills for Medical Scientists S1	MMED2931 Human Physiology S1 36 units completed & *assumed knowledge	MMED2933 Fundamental Neuroscience S1 *assumed knowledge
Second Level	Semester 2	BIOL2772 Molecular Biology S2 BIOL1102 & CHEM1010	MDSC2000 Skills for Medical Scientists 2 S2 18 units completed topics *assumed knowledge	MMED1008 How Your Cells Work: Fundamentals of Cell Biology S2 BIOL1102	Year 1 Option
Secon	Semester 1	BIOL2771 Biochemistry S1 BIOL1102 & CHEM1010	MMED3932 Body Systems S1 MMED2931	MMED3930 Sensory Motor Systems S1 MMED2933	Year 2 Option



		MMED2932	MMED3931	MMED3941	Year 2 Option
Level	Semester 2	Integrative Human Physiology	Advanced Neuroscience	Human Musculoskeletal Anatomy	
		S2	S2	S2	
		MMED2931	MMED2933 & ^MMED3930	MMED3932 and MMED2931	
Third	-	MDSC3000 Skills for Medical Scientists 3	MMED3937 Pathophysiology for Medical Science	Year 3 Option	Year 3 Option
	Semester	S1	S1		
	Ś	MDSC1102 and MDSC2000	^MMED2931 or ^MMED2932		

Key:

Core Topics				
First Major				
Elective Topics				
Prerequisite Topic				

^{*}Students without prior chemistry knowledge should enrol in CHEM1201 General Chemistry first (choosing this as an Option Topic) and ask for a personalised Study Plan via Ask Flinders

Please note:

- ^ may be studied concurrently with associated topic
- *assumed knowledge please refer to the Course Rule for clarification
- This document is provided as a guide only. Students are responsible for ensuring that they have completed
 their study according to the official <u>Course Rule</u>.
- Topic information for all topics, including pre-requisites can be found on the <u>Topic Page</u>
- General enrolment assistance is available via <u>Ask Flinders</u>
- For specific course advice e-mail: courseadvice.MPH@flinders.edu.au