

Bachelor of Medical Science – Accelerated HPNA-MJ Study Planner

Major: Human Physiology, Neuroscience and Anatomy

		BIOL1102 Molecular Basis of	CHEM1010* Chemistry 1A	MDSC1102 Skills for Medical	MMED1005 How your body	
	ter 1	Life		Scientists	works: Human	
	Semester 1	<i>S1</i>	S1 & S2	S1	Physiology & Structure	
	Se		*Assumed	51		
-			knowledge		S1 & S2	
Leve		MMED1007	MMED1008	PSYC1108	Year 1 Option	Year 1 Option
First Level		Histology: The Building Blocks of	How Your Cells Work: Fundamentals	The Psychology of Surviving and		
	2	the Human Body	of Cell Biology	Thriving		
	ester			62 0 GU		
	Semester 2	<i>S2</i>	S2	S2 & SU		
	•,	MDSC1102,	BIOL1102			
		BIOL1102 or ^MMED1005				
		BIOL2771 Biochemistry	MMED2931 Human Physiology	PHCA2507 Biostatistics	MMED2933	MMED3937
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			, , ,	BIOSTATISTICS	Fundamentals Neuroscience	Pathophysiology for Medical
	iter 1	51	<i>51</i>	S1	Neuroscience	
	emester 1					for Medical Science
	Semester 1	S1 BIOL1102 and CHEM1010	S1 36 completed units or MMED1005		Neuroscience	for Medical
Level	Semester 1	BIOL1102 and	S1 36 completed units		Neuroscience S1	for Medical Science S1 ^MMED2931 or
ond Level	Semester 1	BIOL1102 and CHEM1010	S1 36 completed units or MMED1005 *assumed knowledge	51	Neuroscience S1 *assumed knowledge	for Medical Science S1 ^MMED2931 or ^MMED2932
Second Level	Semester 1	BIOL1102 and CHEM1010 BIOL2772	S1 36 completed units or MMED1005 *assumed knowledge MDSC2000	<i>S1</i> MMED3931	Neuroscience S1 *assumed knowledge MMED2932	for Medical Science S1 ^MMED2931 or ^MMED2932 MMED3941
Second Level		BIOL1102 and CHEM1010 BIOL2772 Molecular Biology	S1 36 completed units or MMED1005 *assumed knowledge	51	Neuroscience S1 *assumed knowledge	for Medical Science S1 ^MMED2931 or ^MMED2932 MMED3941 Human Musculoskeletal
Second Level		BIOL1102 and CHEM1010 BIOL2772	S1 36 completed units or MMED1005 *assumed knowledge MDSC2000 Skills for Medical Scientists 2	<i>S1</i> MMED3931 Advanced Neuroscience	Neuroscience S1 *assumed knowledge MMED2932 Integrative Human Physiology	for Medical Science S1 ^MMED2931 or ^MMED2932 MMED3941 Human Musculoskeletal Anatomy
Second Level		BIOL1102 and CHEM1010 BIOL2772 Molecular Biology S2	S1 36 completed units or MMED1005 *assumed knowledge MDSC2000 Skills for Medical	<i>S1</i> MMED3931 Advanced	Neuroscience S1 *assumed knowledge MMED2932 Integrative Human	for Medical Science S1 ^MMED2931 or ^MMED2932 MMED3941 Human Musculoskeletal
Second Level	Semester 2 Semester 1	BIOL1102 and CHEM1010 BIOL2772 Molecular Biology	S1 36 completed units or MMED1005 *assumed knowledge MDSC2000 Skills for Medical Scientists 2	<i>S1</i> MMED3931 Advanced Neuroscience	Neuroscience S1 *assumed knowledge MMED2932 Integrative Human Physiology	for Medical Science S1 ^MMED2931 or ^MMED2932 MMED3941 Human Musculoskeletal Anatomy



Medicine and Public Health

d Level	ester 1	MDSC3000 Skills for Medical Scientists 3	MMED3930 Sensory Motor Systems	MMED3932 Body Systems S1	Year 3 Option	Year 3 Option
Third	Semeste	S1 MDSC1102 and MDSC2000	S1 MMED2933	MMED2931		

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 then select CHEM1010 Chemistry 1A in the next semester.

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 Topic Page
- General enrolment assistance is available via Ask Flinders
- For specific course advice e-mail: <u>courseadvice.MPH@flinders.edu.au</u>