

Bachelor of Medical Sciences

Major in Genomics and Precision Medicine

ENTRY REQUIREMENTS

Recommended Studies	HSC Mathematics Advanced, HSC Chemistry, or equivalent.
----------------------------	---

Study Zone	Credit Points
CORE ZONE - Includes essential units, capstone, and major	160 Credit Points
FLEXIBLE ZONE - Flexible units chosen by the student	80 Credit Points

Total 240 credit points

Essential units - 70 credit points	
Complete each unit below (10 credit points each)	
BIOL1110	Genes to Organisms
BIOL1210	Human Biology
BIOL1620	Foundations in Medical Sciences
CHEM1001	Foundations of Chemical and Biomolecular Sciences 1
STAT1170	Introductory Statistics
MHHS2002	Contemporary Health Issues
MHHS1002	Human Structure and Function
Capstone unit - 10 credit points	
Complete the capstone unit below.	
BIOL3661	PACE: Medical Sciences Capstone

CORE ZONE

MAJOR REQUIREMENTS		80 CREDIT POINTS
Complete each unit below (10 credit points each)		
FOSE1025	Scientific Computing	
BIOL2110	Genetics	
BMOL2401	Microbiology and Molecular Biology	
BIOL2220	Systems Physiology	
BMOL2201	Biochemistry and Cell Biology	
BIOL3120	Human Genetics and Evolutionary Medicine	
MEDI3200	Translational Biology and Genomics	
BMOL3402	Molecular Biology and Genomics	

CORE ZONE

FLEXIBLE ZONE	80 CREDIT POINTS
You can use your flexible zone to enrol in any Undergraduate unit for which you meet the requisites. You may also use your flexible zone to complete a second major, or a minor(s).	

Scan the QR code to find out more

