

CC-60005 Bachelor of Biomedical Science					
Version		7 Pre-Health Professional Major		CRICOS Code: 063085B Jan Intake	
January	2024 Semester 1	CORE11-011 Critical Thinking and Communication	BMED11-109 Principles of Human Structure and Function	BMED11-114 Chemistry for Living Systems	BMED11-203 Cell Biology
May	2024 Semester 2	CORE11-012 Responsibility, Integrity and Civic Discourse	HPER11-101 Australia's Health Issues and Priorities	BMED11-110 Human Organ Systems 1	BMED11-112 Human Control Systems
September	2024 Semester 3	BMED12-114 Human Organ Systems 2	BMED12-119 Biological and Physical Chemistry	BMED11-206 Microbiology	HPER12-103 Health Communication
		Subject Catalogue	Major Catalogue	Program Catalogue	
January	2025 Semester 1	BMED11-205 Medical Biochemistry 1	BMED11-207 Medical and Molecular Genetics	HPER12-101 Health Research Methods	NUTR11-101 Food, Nutrition and Health
May	2025 Semester 2	CORE11-013 Collaboration for Global Change	BMED12-120 Pathophysiology and Pharmacology	BMED12-209 Medical Biochemistry 2	General Elective HSM Choose any HSM elective subject provided requirements are met.
September	2025 Semester 3	BMED12-118 Laboratory Medicine	BMED13-125 Exploring Human Disease	BMED13-216 Immunology	General Elective HSM Choose any HSM elective subject provided requirements are met.
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GENERAL INFORMATION					
You are registered into Beyond Bond which is a practical, activity-based program that extends across the duration of all undergraduate degrees.					
PROGRAM INFORMATION					
<p>The Bachelor of Biomedical Science is a 2-year accelerated degree that provides you with the ideal undergraduate foundation for a career in the health sciences. The program develops your knowledge of the molecular, cellular, anatomical, and physiological processes of the human body and prepares you for graduate-entry programs such as medicine and the allied health professions. The program will develop your knowledge and laboratory skills across a range of disciplines, including anatomy, physiology, and pathophysiology, pharmacology, chemistry, biochemistry, cell biology, genetics, and microbiology. Extensive laboratory training from the first semester, as well as case studies and problem-solving techniques, are applied within a variety of clinical, research, and allied healthcare settings. The program focuses on real-world learning, where you will gain exceptional, high-quality, practical experience in our health science laboratories. You will be able to develop and master technical-scientific and research skills using some of the latest research equipment from the very first semester. Due to Bond University's small class sizes, you will be able to enjoy extensive use of this equipment to develop and refine your practical skills. The laboratories have dedicated laboratory staff to provide support and optimise your learning experience. An innovative feature of the program is the application of problem-based learning in the curriculum, a popular feature in medical programs that creates an engaging student learning experience to increase analytical reasoning and critical thinking skills.</p>					
SUBJECT INFORMATION					
ASSUMED KNOWLEDGE					
Assumed knowledge is the minimum level of knowledge of a subject area that students are assumed to have acquired through previous study. It is the responsibility of students to ensure they meet the assumed knowledge expectations of a specified subject. Students who do not possess this prior knowledge are strongly recommended against enrolling and do so at their own risk. No concessions will be made for students' lack of prior knowledge. Please check for all requirements on your subject outline prior to enrolment.					

Available		Code	Title	Assumed Knowledge	Requisite
CC-6005 Bachelor of Biomedical Science Pre-Health Professional Major					
Version	7				
Total Subjects	24	Total Credit Points	Bachelors Degree	Cricos Code	063085B
Structure	16 Required Subjects		8 Biomedical Science Major		
You must complete the following required subjects:					
J/M/S	CORE11-011		Critical Thinking and Communication		
J/M/S	CORE11-012		Responsibility, Integrity and Civic Discourse		
J/M/S	CORE11-013		Collaboration for Global Change		
J/M/S	BMED11-109		Principles of Human Structure and Function		
J/M	BMED11-110		Human Organ Systems 1	BMED11-109	
J/M	BMED11-114		Chemistry for Living Systems		
J/M	BMED11-203		Cell Biology		
J	BMED11-205		Medical Biochemistry 1		BMED11-114
S	BMED11-206		Microbiology	BMED11-203	
J	BMED11-207		Medical and Molecular Genetics	BMED11-203	
J/S	BMED12-114		Human Organ Systems 2	BMED11-109	
S	BMED12-119		Biological and Physical Chemistry	BMED11-114	
M	BMED12-120		Pathophysiology and Pharmacology	BMED11-110, BMED12-114	
M	BMED12-209		Medical Biochemistry 2		BMED11-205
M/S	HPER11-101		Australia's Health Issues and Priorities		
J	HPER12-101		Health Research Methods		Anti_STAT11-112
Major Subjects (6)					
J/M	BMED11-112		Human Control Systems	BMED11-109	
S	BMED12-118		Laboratory Medicine	BMED13-216, BMED12-120	
J/S	BMED13-125		Exploring Human Disease	BMED12-120	
S	BMED13-216		Immunology	BMED11-203, BMED11-206	
S	HPER12-103		Health Communication		
J/S	NUTR11-101		Food, Nutrition and Health		
Choose 2 electives from the list below					
J	BMED13-123		Advanced Bioscience Lab	BMED11-203	
M	BMED13-214		Molecular Diagnostics	BMED11-207	
M	HPER11-103		Health Systems		
S	HPER13-101		Drivers for Healthcare Change		
S	NUTR12-101		Sport and Exercise Nutrition	BMED11-110, BMED11-205	
M	NUTR13-101		Human Nutrition		
M/S	PSYC11-100		Foundations of Psychology: Biology and Personality		
J/M	PSYC11-101		Foundations of Psychology: Development, Learning and Social		
S	SPEX11-304		Biomechanics of Exercise and Sport		
S	SPEX12-312		Physiology and Biochemistry of Exercise and Sport	BMED11-109, BMED11-110	BMED11-205 or SPEX11-103
S	SPEX13-337		Exercise and Sport for Lifelong Health		
S	BMED12-123		Global Health Issues		