



Bachelor of Biomedical Science

With Advanced Standing from the Bond University College Diploma of Health Sciences

This Program Structure and Sequence (PSS) is **ONLY** for students admitted to CC- Bachelor of Biomedical Science (Pre-Health Major). Prior to enrolling, students are responsible for checking any assumed knowledge, pre-requisite conditions & potential timetabling clashes.

Please seek advice from an Academic Advisor in the Student Business Centre

2020

Program Structure

Program Code	Version	CRICOS	Intakes	Total Subjects	Credit Points	Duration
CC-60005	7	063085B	January/May	24	240	2 years

Assumed Knowledge

This is the minimum level of knowledge needed to successfully complete this subject. Students who do not possess this knowledge are strongly recommended against enrolling and do so at their own risk. While this is not a barrier to enrolment, students lacking the recommended knowledge will be considerably disadvantaged. There will be no adjustments or special considerations made for a lack of prior knowledge.

Advanced Standing from the Bond University College Diploma of Health Sciences* (8)	Code	Title	Assumed Knowledge	Pre-requisite
	CORE11-001	Critical Thinking and Communication		
	CORE11-002	Leadership and Team Dynamics		
	BMED11-109	Principles of Human Structure & Function		
	BMED11-114	Chemistry for Living Systems		
	BMED11-110	Human Organ Systems 1		
	NUTR11-101	Food, Nutrition and Health		
	<u>OR</u> HPER11-101	Australia's Health Issues and Priorities		
	STAT10-100	Elementary Maths (Elective)		
BMED11-101	Introduction to Chemistry (Elective)			

Foundation Subjects (16)

Intake	Code	Title	Assumed Knowledge	Pre-requisite
Jan/May/Sep	CORE11-003	Ethical Thought and Action		
Jan/May	BMED11-203	Cell Biology		
Jan	BMED11-205	Medical Biochemistry 1		
Jan	BMED11-207	Medical & Molecular Genetics	BMED11-203	
Jan	HPER12-101	Health Research Methods		
May	BMED12-120	Pathophysiology & Pharmacology		
May	BMED12-209	Medical Biochemistry 2		
Sep	BMED12-114	Human Organ Systems 2	BMED11-109	
Sep	BMED12-119	Biological & Physical Chemistry		
Sep	BMED11-206	Microbiology	BMED11-203	
May/Sep	HPER11-101	Australia's Health Issues & Priorities		
Jan/Sep	<u>OR</u> NUTR11-101	Food, Nutrition and Health		
Jan/May	BMED11-112	Human Control Systems	BMED11-109	
Sep	BMED13-216	Immunology	BMED11-203, BMED11-206	
Sep	HPER12-103	Health Communication		
Sep	BMED12-118	Laboratory Medicine	BMED13-216, BMED12-120	
Jan/Sep	BMED13-125	Exploring Human Disease	BMED12-120	

Sequence Plan for students via BUC commencing May 2020

Semester	Code	Title	Assumed Knowledge	Pre-requisite
202	BMED11-203	Cell Biology		
	CORE11-003	Ethical Thought and Action		
203	BMED12-114	Human Organ Systems 2	BMED11-109	
	BMED12-119	Biological & Physical Chemistry	BMED11-114	
	BMED11-206	Microbiology	BMED11-203	
211	HPER11-101	Australia's Health Issues & Priorities		
	OR NUTR11-101	Food, Nutrition and Health		
211	BMED12-114	Human Control Systems	BMED11-109	
	BMED11-205	Medical Biochemistry 1		BMED11-114
	BMED11-207	Medical & Molecular Genetics	BMED11-203	
212	HPER12-101	Health Research Methods		
	BMED12-120	Pathophysiology & Pharmacology	BMED11-110, BMED12-114	
212	BMED12-209	Medical Biochemistry 2		BMED11-205
	BMED12-118	Laboratory Medicine	BMED13-216, BMED12-120	
213	BMED13-216	Immunology	BMED11-203, B<ED11-206	
	BMED13-125	Exploring Human Disease		
	HPER12-103	Health Communication	BMED12-120	

Sequence Plan for students via BUC commencing Sep 2020

Semester	Code	Title	Assumed Knowledge	Pre-requisite
203	BMED12-114	Human Organ Systems 2	BMED11-109	
	HPER11-101	Australia's Health Issues & Priorities		
	OR NUTR11-101	Food, Nutrition and Health		
211	HPER12-103	Health Communication		
	BMED12-119	Biological & Physical Chemistry	BMED11-114	
	BMED11-203	Cell Biology		
211	BMED12-114	Human Control Systems	BMED11-109	
	BMED11-205	Medical Biochemistry 1		BMED11-114
212	BMED12-120	Pathophysiology & Pharmacology	BMED11-110, BMED12-114	
	BMED12-209	Medical Biochemistry 2		BMED11-205
213	CORE11-003	Ethical Thought and Action		
	BMED12-118	Laboratory Medicine	BMED13-216, BMED12-120	
	BMED13-216	Immunology	BMED11-203, BMED11-206	
213	BMED13-125	Exploring Human Disease	BMED12-120	
	BMED11-206	Microbiology	BMED11-203	
	BMED11-207	Medical & Molecular Genetics	BMED11-203	
221	HPER12-101	Health Research Methods		

*Students will complete CORE11-004 Beyond Bond during their degree. This subject is worth 0 Credit Points

**Any change to this recommended study plan will not ensure completion within 6 semesters