

Bachelor of Health Sciences 2016

Program Structure

Program Code	Total Subjects	Intakes	Duration	Program Structure
CC 60012	24	lan /May	2 years full time	3 Core University
CC-60012	24	Jan/May	2 years full-time	Subjects

Core University Subjects (3)

One core subject must be taken per semester for the first three semesters

CORE11-001	Critical Thinking & Communication		
CORE11-002	Leadership and Team Dynamics		
CORE11-003	Ethical Thought and Action		
Beyond Bond: Professional Development & Community Engagement*			

Foundation Subjects (12) BMED11-114 Chemistry for Living Systems Jan/May BMED11-109 Principles of Human Structure & Function Jan/May Cell Biology BMED11-203 Jan/May Australia's Health Issues & Priorities HPER11-101 May/Sep BMED11-110 Human Organ Systems 1 (pre req BMED11-109) Jan/May BMED11-112 Human Control Systems (pre reg BMED11-109) Jan/May BMED11-206 Microbiology (pre req BMED11-203) Sep BMED12-114 Human Organ Systems 2 (pre req BMED11-109) Sep HPER12-101 Health Research Methods Jan BMED11-207 Medical & Molecular Genetics (pre reg BMED11-203) Jan BMED11-205 Medical Biochemistry 1 (pre req BMED11-114) Jan Pathophysiology & Pharmacology (pre req BMED11-110, BMED12-114) BMED12-120 May

STAT10-100	Elementary Maths	Jan/Sep
BMED13-125	Exploring Human Disease (pre req BMED12-120)	Jan/Sep
NUTR11-101	Food, Nutrition & Health	Jan/Sep
SPEX11-101	Psychology of Sport and Exercise 1	Jan
SPEX13-311	Psychology of Sport and Exercise 2 (pre req SPEX11-101)	Jan
NUTR13-101	Human Nutrition (pre req NUTR11-101, BMED12-114, BMED11-205)	May
BMED13-214	Molecular Diagnostics (pre req BMED11-207)	May
SPEX11-303	Principles of Biomechanics	May
BMED12-209	Medical Biochemistry 2 (pre req BMED11-205)	May
BMED12-119	Biological & Physical Chemistry (pre req BMED11-114)	Sep
BMED13-216	Immunology (pre req BMED11-203, BMED11-206)	Sep
BMED12-118	Laboratory Medicine (pre req BMED12-120)	Sep
HPER12-103	Health Communication	Sep
SPEX12-306	Physiology of Exercise (pre req BMED11-112, BMED11-110)	Sep
NUTR12-101	Sport & Exercise Nutrition (pre req BMED11-110, BMED11-205)	Sep
SPEX12-310	Exercise Health & Disease (pre reg BMED11-112)	Sep

*Students will complete 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

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Program Sequencing

Commencing January			Commencing May	
Semester 1 (Jan 2016)			Semester 1 (May 2016)	
CORE11-001	Critical Thinking & Communication	CORE11-001	Critical Thinking & Communication	
BMED11-114	Chemistry for Living Systems	BMED11-114	Chemistry for Living Systems	
BMED11-109	Principles of Human Structure & Function	BMED11-109	Principles of Human Structure & Function	
BMED11-203	Cell Biology	BMED11-203	Cell Biology	
Semester 2 (May 2016)			Semester 2 (Sep 2016)	
CORE11-002	Leadership and Team Dynamics	CORE11-002	Leadership and Team Dynamics	
HPER11-101	Australia's Health Issues & Priorities	BMED11-206	Microbiology (pre req BMED11-203)	
BMED11-110	Human Organ Systems 1 (pre req BMED11-109)	HPER11-101	Australia's Health Issues & Priorities	
BMED11-112	Human Control Systems (pre req BMED11-109)	BMED12-114	Human Organ Systems 2 (pre req BMED11-109)	
Semester 3 (Sep 2016)			Semester 3 (Jan 2017)	
CORE11-003	Ethical Thought and Action	BMED11-110	Human Organ Systems 1 (pre req BMED11-109)	
BMED11-206	Microbiology (pre req BMED11-203)	BMED11-205	Medical Biochemistry 1 (pre req BMED11-114)	
BMED12-114	Human Organ Systems (pre req BMED11-109)	BMED11-112	Human Control Systems (pre req BMED11-109)	
	Faculty Elective	BMED11-207	Medical & Molecular Genetics (pre req BMED11-203)	
	Semester 4 (Jan 2017)		Semester 4 (May 2017)	
HPER12-101	Health Research Methods	CORE11-003	Ethical Thought and Action	
BMED11-207	Medical & Molecular Genetics (pre req BMED11-203)	BMED12-120	Pathophysiology & Pharmacology (pre req BMED11-110, BMED12-114)	
BMED11-205	Medical Biochemistry 1 (pre req BMED11-114)		Faculty Elective	
	Faculty Elective		Faculty Elective	
	Semester 5 (May 2017)		Semester 5 (Sep 2017)	
BMED12-120	Pathophysiology & Pharmacology (pre req BMED11-110, BMED12-114)		Faculty Elective	
	Faculty Elective		Faculty Elective	
	Faculty Elective		Faculty Elective	
	Faculty Elective		Faculty Elective	
	Semester 6 (Sep 2017)		Semester 6 (Jan 2018)	
	Faculty Elective	HPER12-101	Health Research Methods	
	Faculty Elective		Faculty Elective	
	Faculty Elective		Faculty Elective	
	Faculty Elective		Faculty Elective	