# Program structure and sequence plans



CC-60012		Bachelor of Healt	th Sciences		
Version	8	CRICOS Code: 063068C	Jan Intake		
January	2024 Semester 1	CORE11-011 Critical Thinking and Communication	BMED11-109 Principles of Human Structure and Function	BMED11-101 Introduction to Chemistry	BMED11-203 Cell Biology
May	2024 Semester 2	CORE11-012 Responsibility, Integrity and Civic Discourse	BMED11-112 Human Control Systems	BMED11-110 Human Organ Systems 1	BMED11-114 Chemistry for Living Systems
September	2024 Semester 3	CORE11-013 Collaboration for Global Change	BMED11-206 Microbiology	BMED12-114 Human Organ Systems 2	PSYC11-100 Foundations of Psychology: Biolog and Personality
		Subject Catalogue	Major Catalogue	Program Catalogue	
January	2025 Semester 1	BMED11-207 Medical and Molecular Genetics	HPER12-101 Health Research Methods	NUTR11-101 Food, Nutrition and Health	Directed Electives HSM Students must choose a subject from the directed electives.
May	2025 Semester 2	HPER11-101 Australia's Health Issues and Priorities	Directed Electives HSM Students must choose a subject from the directed electives.	Directed Electives HSM Students must choose a subject from the directed electives.	Directed Electives HSM Students must choose a subject from the directed electives.
September	2025 Semester 3	HPER12-103 Health Communication	BMED12-123 Global Health Issues	Directed Electives HSM Students must choose a subject from the directed electives.	Directed Electives HSM Students must choose a subject from the directed electives.
		<u>Subject Catalogue</u>	<u>Major Catalogue</u>	<u>Program Catalogue</u>	
CC-60012		Bachelor of Healt	th Sciences		
Version	8	CRICOS Code: 063068C			May Intake
May	2024 Semester 1	CORE11-011 Critical Thinking and Communication	BMED11-109 Principles of Human Structure and Function	HPER11-101 Australia's Health Issues and Priorities	BMED11-203 Cell Biology
September	2024 Semester 2	CORE11-012 Responsibility, Integrity and Civic Discourse	BMED11-101 Introduction to Chemistry	PSYC11-100 Foundations of Psychology: Biology and Personality	BMED11-206 Microbiology
January	2025 Semester 3	BMED11-114 Chemistry for Living Systems	NUTR11-101 Food, Nutrition and Health	BMED11-110 Human Organ Systems 1	BMED11-207 Medical and Molecular Genetics
		<u>Subject Catalogue</u>	Major Catalogue	<u>Program Catalogue</u>	
May	2025 Semester 1	CORE11-013 Collaboration for Global Change	BMED11-112 Human Control Systems	Directed Electives HSM Students must choose a subject from the directed electives.	Directed Electives HSM Students must choose a subject from the directed electives.
September	2025 Semester 2	HPER12-103 Health Communication	BMED12-123 Global Health Issues	BMED12-114 Human Organ Systems 2	Directed Electives HSM Students must choose a subject from the directed electives.
January	2026 Semester 3	HPER12-101 Health Research Methods	Directed Electives HSM Students must choose a subject from the directed electives.	Directed Electives HSM Students must choose a subject from the directed electives.	Directed Electives HSM Students must choose a subject from the directed electives.

Updated 5/01/2024

## Program structure and sequence plans



CC-60012		Bachelor of Healt	Bachelor of Health Sciences				
Version	8	CRICOS Code: 063068C			Sep Intake		
	2024	CORE11-011	HPER11-101	BMED11-101	PSYC11-100		
September	Semester 1	Critical Thinking and Communication	Australia's Health Issues and Priorities	Introduction to Chemistry	Foundations of Psychology: Biology and Personality		
	2025	CORE11-012	BMED11-114	BMED11-203	BMED11-109		
January	Semester 2	Responsibility, Integrity and Civic Discourse	Chemistry for Living Systems	Cell Biology	Principles of Human Structure and Function		
	2025	CORE11-013	BMED11-110	Directed Electives HSM	Directed Electives HSM		
May	Semester 3	Collaboration for Global Change	Human Organ Systems 1	Students must choose a subject from the directed electives.	Students must choose a subject from the directed electives.		
		Subject Catalogue	Major Catalogue	Program Catalogue			
	2025	HPER12-103	BMED12-123	BMED11-206	BMED12-114		
September	Semester 1	Health Communication	Global Health Issues	Microbiology	Human Organ Systems 2		
	2026	BMED11-207	HPER12-101	NUTR11-101	Directed Electives HSM		
January	Semester 2	Medical and Molecular Genetics	Health Research Methods	Food, Nutrition and Health	Students must choose a subject from the directed electives.		
	2026	BMED11-112	Directed Electives HSM	Directed Electives HSM	Directed Electives HSM		
May	Semester 3	Human Control Systems	Students must choose a subject from the directed electives.	Students must choose a subject from the directed electives.	Students must choose a subject from the directed electives.		
		Subject Catalogue	Major Catalogue	Program Catalogue	•		

### **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

The Bond University Bachelor of Health Sciences is a 2-year accelerated degree designed for students who wish to explore a variety of disciplines in the health sciences, as well as providing a pathway to postgraduate specialised study. During this program, you will gain an understanding of basic and applied sciences including the anatomical, molecular, physiological and psychological processes of human health and function. The program provides a degree of flexibility, enabling you to select a variety of subjects to explore which best suit your career and study goals. The program focuses on real world learning, where you will gain exceptional, high-quality practical experience in our health science and human movement laboratories. You will be able to develop and master technical scientific and research skills using some of the latest research equipment, which can be applied across a broad range of industries. Each laboratory has a maximum capacity – ensuring small group learning and personalised attention. This program provides an undergraduate pathway into Bond University's Master of Occupational Therapy, Master of Nutrition and Dietetic Practice, or research based honours.

#### **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 enrolement.

Updated 5/01/2024

# Program structure and sequence plans



Version Total Subjects Structure	8 24					
Structure	24					
		Total Credit Points Bache	elors Degree Cricos Code	063068C		
			cted Electives			
Available	Code	Title	Assumed Knowledge	Requisite		
	the following require					
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/S	BMED11-101	Introduction to Chemistry				
J/M/S	BMED11-109	Principles of Human Structure and Function				
J/M	BMED11-110	Human Organ Systems 1	BMED11-109			
J/M	BMED11-112	Human Control Systems	BMED11-109			
J/M	BMED11-114	Chemistry for Living Systems				
J/M	BMED11-203	Cell Biology				
<b>S</b>	BMED11-206	Microbiology  Medical and Molecular Genetics	BMED11-203			
J	BMED11-207		BMED11-203			
J/S	BMED12-114	Human Organ Systems 2	BMED11-109			
S NA/S	BMED12-123	Global Health Issues  Australia's Health Issues and Priorities				
M/S	HPER11-101			A 11 CTATAA 440		
J	HPER12-101	Health Research Methods  Health Communication		Anti_STAT11-112		
S	HPER12-103	Food, Nutrition and Health				
J/S	NUTR11-101	Foundations of Psychology: Biology and Personality				
M/S rected Electives 6	PSYC11-100					
J	BMED11-205	Choose six subjects from the following options.  Medical Biochemistry 1		BMED11-114		
s	BMED12-118	Laboratory Medicine	BMED13-216, BMED12-120	DIVIED11-114		
s	BMED12-119	Biological and Physical Chemistry	BMED13-210, BMED12-120			
M	BMED12-119	Pathophysiology and Pharmacology	BMED11-114 BMED11-110, BMED12-114			
J/M	BMED12-209	Medical Biochemistry 2	DIVIDUTE-114	BMED11-205		
J/S	BMED13-125	Exploring Human Disease	BMED12-120			
M	BMED13-214	Molecular Diagnostics	BMED11-207			
s	BMED13-216	Immunology	BMED11-203, BMED11-206			
М	HPER11-103	Health Systems				
S	HPER13-101	Drivers for Healthcare Change				
s	NUTR12-101	Sport and Exercise Nutrition	BMED11-110, BMED11-205			
М	NUTR13-101	Human Nutrition				
J/M	PSYC11-101	Foundations of Psychology: Development, Le	arning and Social			
J/M/S	PSYC11-116	Love, Sex and Relationships				
s, 111, 3	PSYC12-214	Biological Psychology		Pre/Co-Requisites: PSYCH11-105,		
M	PSYC12-214 PSYC12-315	Developmental Psychology		PSYCH11-101, PSYCH11-100		
J/S	PSYC12-315 PSYC13-308	Drugs and Behaviour				
3/3 S	SPEX11-104	Sport, Health and Exercise Psychology				
M	SPEX11-104 SPEX11-113	Functional Anatomy	BMED11-109			
S	SPEX11-304	Biomechanics of Exercise and Sport	5511 103			
s	SPEX12-312	Physiology and Biochemistry of Exercise and	Sport BMED11-109, BMED11-110	BMED11-205 or SPEX11-103		
M	SPEX13-334	Behaviour Change to Enhance Health				
s	SPEX13-337	Exercise and Sport for Lifelong Health				
J/M/S	STAT10-100	Elementary Maths		Anti_STAT11-112, Anti_ECON12-200		
		LINK TO MAJORS/MINORS INFORM	<b>MATION</b>			
		https://bond.edu.au/major-minor-and				
		nups.//oond.ouu.aw/major-mmor-and	i specialisation			

Updated 5/01/2024 3