

PROGRAM PLAN

BACHELOR OF BIOMEDICAL SCIENCE

Advanced Medical Research Major

PROGRAM OPTION:
Semester 1

START DATE:
2017-2020

LOCATION:
Callaghan

This Program Plan is an enrolment guide to ensure you are on track to graduate. If at any time you wish to vary from this program plan seek advice from your Program Advisor to ensure you remain on track.

 [PROGRAM HANDBOOK](#)

 [COURSE HANDBOOK](#)

NAME:

STUDENT NO.:

YEAR 1	SEMESTER 1	CHEM1010 Introductory Chemistry I CORE	HUBS1403 Biomedical Science Part 1 CORE	HUBS1422 Critical Thinking for Medicine and Science CORE	HUBS1405 Introduction to Professional Skills in Biomedical Science COMPULSORY	SEMESTER 2	CHEM1020 Introductory Chemistry II CORE	HUBS1404 Biomedical Science Part 2 CORE	HUBS1202 Human Genomics and Biomolecular Analysis COMPULSORY	HUBS1109 Anatomy for Biomedical Science COMPULSORY					
		YEAR 2	SEMESTER 1	HUBS2206 Human Biochemistry and Cell Biology CORE	HUBS2601 Human Infection and Immunity 1 CORE		HUBS2107 Mammalian Growth and Development COMPULSORY	HUBS2407 Experimental Design and Laboratory Skills in Medical Research COMPULSORY	SEMESTER 2	HUBS2507 Integrative Physiology for Biomedical Science CORE	HUBS2209 Human Cell Biology and Cancer COMPULSORY	HUBS2410 Biomedical Science Communication COMPULSORY	ELECTIVE ELECTIVE		
				YEAR 3	SEMESTER 1		HUBS3205 Human Pharmacology COMPULSORY	HUBS3302 Bioinformatics and Functional Genomics COMPULSORY		HUBS3403 Neuroscience COMPULSORY	HUBS3602 Human Infection and Immunity 2 COMPULSORY	SEMESTER 2	HUBS3412 Work Integrated Learning in Biomedical Science 1 DIRECTED	DIRECTED List A DIRECTED	DIRECTED List A DIRECTED
							---- OR ----			HUBS3413 Work Integrated Learning in Biomedical Science 2 DIRECTED					

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DIRECTED COURSES

LIST A

Complete HUBS3412 (20 units), plus 20 units from:

COMP1140: Database and Information Management
HUBS2408: Clinical Research Design
HUBS3411: Frontiers in Chronic Disease
HUBS3512: Neurobiology of Mental Illness
INFT3100: Project Management

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To be eligible to graduate make sure you have completed 240 units (10 units = 1 course unless otherwise specified) which meet the following criteria:

- Core & Major Compulsory courses – 190 units
- Major Directed Courses – 40 units
- Electives – 10 units, visit the [Program Handbook](#) for more information
- The duration of this program is 3 years full-time (40 units per semester), or equivalent part time
- The maximum time to complete this program is 8 years.
- Transition information – students commencing this program prior to 2019 may be affected by transition arrangements. Please refer to the [Program Handbook](#) for further information.



Some courses have assumed knowledge and/or requisites, please refer to the individual [Course Handbook](#). Please refer to the [Program Handbook](#) for specific information on program structure. If you are intending varying from this program plan please seek advice from your [Program Advisor](#).