

Academic Chair: Prof. Cassie Berry  
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Start Date: Semester 1, 2026

Year 1 - 2026	Semester 1 Units	CP	Semester 2 Units	CP	
	BMS100 Succeeding in Science	3	BIO152 Cell Biology	3	
	BMS101 Introduction to the Human Body	3	BMS103 Introduction to Medical, Molecular and Forensic Sciences	3	
	MAS183 Statistical Data Analysis	3	BMS107 Foundations of Vertebrate Form and Function	3	
	CHE140 Fundamentals of Chemistry	3	General Elective	3	
	Winter Units	CP	Summer Units	CP	
		Total	12	Total	12
Year 2 - 2027	Semester 1 Units	CP	Semester 2 Units	CP	
	BIO282 Molecular Biology	3	BMS211 Medical Immunology	3	
	BMS212 Medical Microbiology	3	BMS218 Haematology	3	
	BMS221 Histology and Histotechnology	3	General Elective	3	
	Discovery Study Unit	3	General Elective	3	
	Winter Units	CP	Summer Units	CP	
		Total	12	Total	12
Year 3 - 2028	Semester 1 Units	CP	Semester 2 Units	CP	
	General Elective or Specified Elective	3	General Elective	3	
	BMS327 Diagnostic Genomics	3	Specified Elective	3	
	General Elective	3	General Elective or Specified Elective	3	
	General Elective	3	General Elective	3	
	Winter Units	CP	Summer Units	CP	
		Total	12	Total	12

**TOTAL CREDIT POINTS 72**

**Note:** To complete a second major within the B1419 Bachelor of Biomedical Science, take the core units of that major in place of the indicated general electives.

### Major Prerequisite: Chemistry Background

Students who achieved a final scaled score of 50 percent or more in Chemistry 3A/3B or Chemistry ATAR within the past three years will be granted a preclusion from CHE140 Fundamentals of Chemistry (and will take another unit in its place). Students who have completed previous chemistry not stated above should consult their Academic Chair for clarification of their enrolment requirements.

### Specified Electives

Choose two from the following:

- BMS322 Clinical Immunology - 3pts
- BMS324 Clinical Microbiology - 3pts
- BMS326 Clinical Haematology - 3pts

## Discovery Study Unit

Depending on the unit, it can be undertaken in Semester 1 or Semester 2. Choose one from the following (refer to the Handbook for unit specific information and any prerequisite requirements):

- MSP200 - Building Employability Skills
- BUS122 Business in Society
- BRD203 Carbon and Climate: A Wicked Problem
- MSP100 Career Learning: Managing Your Career
- TLC101 Communication Skills for Undergraduate Study
- COM203 Consulting and Freelancing
- CRM101 Criminology in Context
- COM105 Critical Web Literacy
- ICT111 Cybersecurity Fundamentals
- GRD204 Design Thinking for Innovation
- ENG102 Engineering Design for Sustainability
- BIO103 Environmental Biology
- CRE100 Foundation in Creative Media
- SAH100 Foundation Skills for Studies in Allied Health
- ENV102 Foundations of the Environment
- PSY101 Introduction to Cultural Psychology
- PSY100 Introduction to Environmental Psychology and Sustainability
- PHL130 Introduction to Philosophy
- SIK101 Katitjin Bidi (Learning Journey)
- LEG101 Law for Life
- LEG100 Law, Justice and Social Policy
- COM208 Podcasting
- POL133 Politics, Power and Policy
- SOC122 Power and Control
- EXS101 Principles of Coaching and Communication
- ICT145 Python Programming for Everyone
- MSP201 Real World Learning
- SAH101 Research Essentials for Allied Health
- COM101 Social Media
- SUS123 Sustainability: Towards Global Wellbeing
- BUS109 The Innovator's Mindset
- MSP202 The Search for Everything: Data Analytics and Storytelling
- COM100 Thinking Communication
- SIK102 Wandju Boodja (Welcome to Country)
- EGL102 Writing Creatively: An Introduction

**Please note:** This course plan is a sample only and must be read in conjunction with the full course structure, unit prerequisites and enrolment options as outlined in the [Handbook](#). This information is correct as at 4/12/2025.