



Bachelor of Biomedical Science (Domestic students)

Program code	Entry requirements	Prerequisites
1094	74.00	NIL
Available at Gold Coast Campus	ATAR/RANK 2024 (more)	Assumed knowledge Any General or Applied English subject (Units 3 and 4, C)
Duration 3 years full-time 6 years part-time	Commencing in Trimester 1 and Trimester 2	Mathematical Methods (Units 3 and 4, C)
Credit points 240		One of Biology, Chemistry or Physics (Units 3 and 4, C)
Indicative fee \$9,500.00* per year (more) * 2024 indicative annual CSP fee		

Degree requirements: Students who started Trimester 1 - 2025

For Domestic and those International students not required to complete the English Language Enhancement course

For the award of *Bachelor of Biomedical Science (BBiomedSc)*, you must successfully complete 240 credit points:

- 160 credit points for the core module;
- 80 credit points for the flexible module.

Other program requirements

You must successfully complete:

- no more than 100 credit points of Level 1 courses (the first digit of a course code denotes the level);
- at least 60 credit points of Level 3 courses or higher.

This degree may be awarded **with Distinction** where a student achieves a minimum program GPA of 6.5 with no failed courses. The words "This award was achieved with Distinction" will be recorded on the testamur.

Australian Qualifications Framework (AQF) Level and Type

The **Australian Qualifications Framework (AQF)** is the national policy for regulated qualifications in Australian education and training. This qualification is accredited as an AQF Level 7 - Bachelor Degree.

English Language Enhancement

Domestic students enrolled in this program whose first language is not English may complete the following **English Language Enhancement Course** as an elective.

- [5902LHS Language and Communication for Health](#)

Students whose first language is English are not permitted to undertake this course.

Program learning outcomes

Program learning outcomes

Program Learning Outcomes communicate to the community the value of the Griffith educational experience as benchmarked against national qualification standards.

Program Learning Outcomes for this award describe the knowledge, skills and the application of knowledge and skills you will acquire through studying the Griffith program of your choice.

Course list: Students starting Trimester 1 - 2025

Course offering information in program structures is a guide only. Please check the actual offering information in the Course Catalogue.

Note: Students must check the prerequisite and incompatible requirements before selecting any course within this program.

English Language Enhancement course

Students required to undertake the English Language Enhancement course must complete 5902LHS in their first trimester of study. The English Language Enhancement course is to be taken in place of a flexible module course in your program.

Trimester	Course code	Requirement	Course title	CP
Tri 1	5902LHS	English Enhancement	Language and Communication for Health	10

Core Module**Year 1**

You must complete the following:

Trimester	Course code	Requirement	Course title	CP
Tri 1	1001MSC	Core to Program	Chemistry of Biological Systems I	10
Tri 1	1014MSC	Core to Program	Cells, Tissues, and Regulation	10
Tri 1	1016MSC	Core to Program	Anatomy and Physiology Systems I	10
Tri 1,2,3		Core to Program	Flexible Module Course (see Note 1)	10
Tri 2	1005MSC	Core to Program	Genes and Disease	10
Tri 2	1015MSC	Core to Program	Chemistry of Biological Systems II	10
Tri 2	1017MSC	Core to Program	Anatomy and Physiology Systems II	10
Tri 1,2,3		Core to Program	Flexible Module Course	10

Note 1: Students who are required to complete 5902HS must complete this course in their flexible module. Students who are not required to complete 5902LHS are not allowed to select 5902LHS.

Year 2

You must complete the following:

Trimester	Course code	Requirement	Course title	CP
Tri 1	2012AHS	Core to Program	Integrated Systems Physiology	10
Tri 1	2008MSC	Core to Program	Structural Biochemistry	10
Tri 1	2000MSC	Core to Program	Molecular Genetics	10
Tri 1,2,3			Flexible Module Course	10
Tri 2,3	2022MSC	Core to Program	Introduction to Biostatistics	10
Tri 2	2003MSC	Core to Program	Fundamentals of Microbiology	10
Tri 2	2011MSC	Core to Program	Metabolism	10
Tri 1,2,3		Core to Program	Flexible Module Course	10

Year 3

You must complete the following:

Trimester	Course code	Requirement	Course title	CP
Tri 1	3014MSC	Core to Program	Molecular Biology	10
Tri 1,2,3		Core to Program	Flexible Module Courses	40
Tri 2	3002MSC	Core to Program	Pharmacology	10
Tri 2	3033MSC	Core to Program	The Integrated Brain	10
Tri 2	3027MSC	Core to Program	BioHealth Project	10

Electives (1 available)

Flexible Module

You may select courses for your flexible module from the list below, or any Undergraduate elective/s offered across the University provided prerequisites are met. If you require guidance, please liaise with your Program Advisor.

Trimester	Course code	Requirement	Course title	CP
Tri 1,2	1004PHM		Medicines - Discovery to Practice I	10
Tri 2,3	1006PHM		Pharmacy Practice I	10
Tri 2	2002MSC		Pathophysiology	10
Tri 1	2014MSC		Organic Chemistry	10
Tri 1	2021PHM		Principles of Toxicology (last offered T1 2026)	10
			courseLineOperator	
Tri 1	3037PHM		Drug and Chemical Toxicology (offered from T1 2027)	10
Tri 1,3	2220MED		Epidemiology	10
Tri 2	2000PHM		Industry Placement (last offering T2 2026)	10
			courseLineOperator	
Tri 2,3	3038PHM		Industry Placement (offered from T2 2027)	10
Tri 3	3001MSC		Science of Infection Control	10
Tri 1,3	3003MSC		Research Project	10
Tri 1	3004MSC		Immunology	10
Tri 1	3006MSC		Clinical Microbiology	10
Tri 1	3020MSC		Molecular Diagnostics	10
Tri 1	3023PHM		Chemical Pharmacology I	10
Tri 1	3024PHM		Human Pharmacology I	10
Tri 1,2	3121MED		First Peoples Health and Practice (not offered from 2025)	10
			courseLineOperator	
Tri 1,2	3121FPH		Healthcare for Australia's First Peoples	10
Tri 2	3010MSC		Advanced Anatomy and Physiology	10

You must ensure that you complete a minimum of 60 credit points of Level 3 courses (or higher) and that the maximum of Level 1 courses (100 credit points) is not exceeded in your entire program.