



Bachelor of Health Science (Domestic students)

Program code	Entry requirements	Prerequisites
1093	67.00	Any General or Applied English subject (Units 3&4, C)
Available at Gold Coast Campus	ATAR/RANK 2022 (more)	Assumed knowledge Nil
Duration 3 years full-time 6 years part-time	Commencing in Trimester 1, Trimester 2 and Trimester 3	
Credit points 240		
Indicative fee \$8,500.00* per year (more) * 2022 indicative annual CSP fee		

Degree requirements: Students who started Trimester 3 - 2022

International students commencing in Trimester 3 must complete the Non-specialised program.

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

For the award of *Bachelor of Health Science (BHSc)*, you must successfully complete 240 credit points, made up of the core courses AND

For students who wish to complete a major

- 90 credit points for the Communication and Media major and
- 30 credit points of free-choice electives.
- OR
- 110 credit points for the Environmental Health major and
- 10 credit points of free-choice electives.
- OR
- 100 credit points for the Environmental Toxicology major and
- 20 credit points of free-choice electives.
- OR
- 90 credit points for the Information Technology major and
- 30 credit points of free-choice electives.

For students who do not wish to complete a major

- 20 credit points for the Non-specialised program;
- 80 credit points of listed electives;
- 20 credit points of free-choice electives.

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 (ELE)** course as an elective.

- **5903LHS Language and Communication for Sciences**

Students whose first language is English are not permitted to undertake this ELE 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 3 - 2022

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.

Year 1

You must complete the following courses:

Trimester	Course code	Requirement	Course title	CP
Tri 3	1002MSC	Core to Program	Introduction to Biomedical Data Analysis	10
Tri 3	1205MED	Core to Program	Health Challenges for the 21st Century	10
Tri 3	1023SCG	Core to Program	Chemistry I	10
Tri 3		Free-choice Elective	Free-choice elective	10
			OR	
Tri 3	5903LHS	English Enhancement	Language and Communication for Sciences (see Note 1)	10

Note 1: Students required to complete 5903LHS must complete this course in their first trimester of study in place of a free-choice elective.

Year 2

You must complete the following courses:

Trimester	Course code	Requirement	Course title	CP
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			Listed elective	10
			OR	
Tri 1	1505LHS	Listed Elective	Introduction to Communication and Journalism (for Communication and Media major) (see Note 1)	10
			OR	
Tri 1	1111MED	Listed Elective	Introduction to Environmental Health (for Environmental Health/Toxicology majors) (see Note 1)	10
			OR	
Tri 1	2807ICT	Listed Elective	Programming Principles (for Information Technology major) (see Note 1)	10
Tri 1	2220MED	Core to Program	Epidemiology	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 2	2007MSC	Core to Program	Microbiology	10
			OR	
Tri 2	2003MSC	Core to Program	Fundamentals of Microbiology	10

Note 1: Majors are available to Domestic students only.

Program options (for Years 3-4)

Majors are available to Domestic students only. International students must complete the Non-specialised program.

Trimester	Course code	Requirement	Course title	CP
Tri 1,2			Health Science (without a major) courses	20
			AND	
Tri 1,2			Listed electives	80
			AND	
Tri 1,2			Free-choice electives (see Note 2)	20
			OR	
Tri 1,2			Communication and Media major courses (see Note 1)	90
			AND	
Tri 1,2			Free-choice electives (see Note 2)	30
			OR	
Tri 1,2			Environmental Health major courses (see Note 1)	110
			AND	
Tri 1,2			Free-choice electives (see Note 2)	10
			OR	
Tri 1,2			Environmental Toxicology major courses (see Note 1)	100
			AND	
Tri 1,2			Free-choice electives (see Note 2)	20
			OR	
Tri 1,2			Information Technology major courses (see Note 1)	90
			AND	
Tri 1,2			Free-choice electives (see Note 2)	30

Note 1: Majors are available to Domestic students only.

Note 2: You must ensure that you complete a minimum of 60 credit points Level 3 courses in your entire program.

Majors (4 available)

Communication and Media Major

Communication and Media

Note: Majors are available for Domestic students only.

Year 3

You must complete the following foundation course:

Trimester	Course code	Requirement	Course title	CP
Tri 2,3	2515LHS	Core to Major	Media Relations	10
Tri 1	2505LHS	Core to Major	Ethical Communication	10
Tri 2	3507LHS	Core to Major	Human Rights Journalism and Communication	10
Tri 1			Free-choice elective (see Note 1)	10
Tri 2	1512LHS	Core to Major	Communication Performance	10
Tri 2	2525LHS	Core to Major	Health and Science Communication	10
Tri 1	3521LHS	Core to Major	Social Media for Global Communicators	10
Tri 2	3517LHS	Core to Major	Crisis and Disaster Communication	10

Year 4

You must complete the following courses:

Trimester	Course code	Requirement	Course title	CP
Tri 1	3017MSC	Core to Major	Clinical Perspectives in Human Health and Development	10
Tri 1	3121MED	Core to Major	First Peoples Health and Practice	10
Tri 1			Free-choice electives (see Note 1)	20

Note 1: A minimum of 10 credit points of free-choice electives must be at Level 3 or higher.

Environmental Health major

Environmental Health

Note: Majors are available for Domestic students only.

You must complete the following foundation course:

Trimester	Course code	Requirement	Course title	CP
Tri 1	1111MED	Mandatory Prereq	Introduction to Environmental Health	10

Year 3

You must complete the following courses:

Trimester	Course code	Requirement	Course title	CP
Tri 1	2214MED	Core to Major	Public Health Research Methods	10
Tri 1	2203ENV	Core to Major	Environmental Chemistry and Monitoring	10
Tri 1	3160MED	Core to Major	Environmental Health Management	10
Tri 2	2113MED	Core to Major	Food Safety: Science and Management	10
Tri 2	3119MED	Core to Major	Environmental Toxicology and Risk Assessment	10
Tri 2	2218MED	Core to Major	Needs Assessment, Program Planning and Evaluation	10
Tri 2	3013MSC	Core to Major	Infectious Disease	10

Year 4

You must complete the following courses:

Trimester	Course code	Requirement	Course title	CP
Tri 1			Free-choice elective	10
Tri 1	3202MED	Core to Major	Applied Environmental Health	10
Tri 2	3135MED	Core to Major	Environmental Health Professional Practice	10
Tri 1,3	3110MED	Core to Major	Climate Change and Public Health	10
Tri 2	5020LAW	Core to Major	Urban Planning Law	10

Environmental Toxicology major

Environmental Toxicology

Note: Majors are available for Domestic students only.

You must complete the following foundation course:

Trimester	Course code	Requirement	Course title	CP
Tri 1	1111MED	Mandatory Prereq	Introduction to Environmental Health	10

Year 3

You must complete the following courses:

Trimester	Course code	Requirement	Course title	CP
Tri 1	3160MED	Core to Major	Environmental Health Management	10
Tri 1	2203ENV	Core to Major	Environmental Chemistry and Monitoring	10
Tri 1	2005MSC	Core to Major	Biochemistry	10
Tri 1	2018PHM	Core to Major	Pharmacology	10
Tri 2	3013MSC	Core to Major	Infectious Disease	10
Tri 2	3202ENV	Core to Major	Advanced Analytical Chemistry	10
Tri 1,3	3110MED	Core to Major	Climate Change and Public Health	10

Year 4

You must complete the following courses:

Trimester	Course code	Requirement	Course title	CP
Tri 1			Free-choice elective	10
Tri 1	3201ENV	Core to Major	Aquatic Chemistry and Pollution	10
Tri 2			Free-choice elective	10
Tri 2,3	2212ENV	Core to Major	Ecotox and Impact Assessment (offered online)	10
Tri 2	3119MED	Core to Major	Environmental Toxicology and Risk Assessment	10

Information Technology major

Information Technology

Note: Majors are available for Domestic students only.

Year 3

You must complete the following courses:

Trimester	Course code	Requirement	Course title	CP
Tri 1			Free-choice electives (see Note 1)	20
Tri 1	2814ICT	Core to Major	Data Management	10
Tri 1	3701ICT	Core to Major	Mobile Application Development	10
Tri 1,2 or 3	2043IBA	Core to Major	Innovation, Creativity and Entrepreneurship	10
Tri 2	2810ICT	Core to Major	Software Technologies	10
Tri 2	2030ICT	Core to Major	Introduction to Big Data Analytics	10
Tri 2	2703ICT	Core to Major	Web Application Development	10

Year 4

You must complete the following courses:

Trimester	Course code	Requirement	Course title	CP
Tri 1	3017MSC	Core to Major	Clinical Perspectives in Human Health and Development	10
Tri 1	3121MED	Core to Major	First Peoples Health and Practice	10
Tri 1	4030ICT	Core to Major	Big Data Analytics and Social Media	10
Tri 1			Free-choice elective (see Note 1)	10

Note 1: A minimum of 20 credit points of free-choice electives must be at Level 3 or higher.

No Major Option (1 available)

Health Science (for students not completing a major)

Year 3

You must complete the following courses:

Trimester	Course code	Requirement	Course title	CP
Tri 1			Listed electives	20
Tri 1			Free-choice electives	20
Tri 2			Listed electives	30
Tri 2			Listed elective	10

Year 4

You must complete the following courses:

Trimester	Course code	Requirement	Course title	CP
Tri 1	3017MSC	Core to Major	Clinical Perspectives in Human Health and Development	10
Tri 1	3121MED	Core to Major	First Peoples Health and Practice	10
Tri 1			Listed electives	20

Electives (2 available)

Listed electives

Trimester	Course code	Requirement	Course title	CP
Tri 1	1111MED	Listed Elective	Introduction to Environmental Health	10
Tri 1	2018PHM	Listed Elective	Pharmacology	10
Tri 1	2014MSC	Listed Elective	Organic Chemistry	10
Tri 1	2000MSC	Listed Elective	Molecular Genetics	10
Tri 1	2005MSC	Listed Elective	Biochemistry	10
Tri 1	2006AHS	Listed Elective	Neural Basis of Movement	10
Tri 1	2008MSC	Listed Elective	Structural Biochemistry	10
Tri 1	2012AHS	Listed Elective	Integrated Systems Physiology	10
Tri 1	2210AHS	Listed Elective	Nutrition	10
Tri 1	2203ENV	Listed Elective	Environmental Chemistry and Monitoring	10
Tri 1	2315ENV	Listed Elective	Urban Ecology and Biodiversity	10
Tri 1	2214MED	Listed Elective	Public Health Research Methods	10
Tri 1	3004MSC	Listed Elective	Immunology	10
Tri 1	3020MSC	Listed Elective	Molecular Diagnostics	10
Tri 1	3014MSC	Listed Elective	Molecular Biology	10
Tri 1	3016MSC	Listed Elective	Macromolecular and Cellular Biochemistry	10
Tri 1	3006MSC	Listed Elective	Clinical Microbiology	10
Tri 1	3007MSC	Listed Elective	Histology	10
Tri 1	3134MED	Listed Elective	Nutrition Through the Lifecycle	10
Tri 1	3202MED	Listed Elective	Applied Environmental Health	10
Tri 1	3160MED	Listed Elective	Environmental Health Management	10
Tri 1	2814ICT	Listed Elective	Data Management	10
Tri 1	3701ICT	Listed Elective	Mobile Application Development	10
Tri 1	4030ICT	Listed Elective	Big Data Analytics and Social Media	10
Tri 1,3	3110MED	Listed Elective	Climate Change and Public Health	10
Tri 1,3	2805NRS	Listed Elective	Legal and Ethical Principles in Healthcare	10
Tri 2	2002MSC	Listed Elective	Pathophysiology	10
Tri 2	2011MSC	Listed Elective	Metabolism	10
Tri 2	2020MSC	Listed Elective	Neurobiology	10
Tri 2	2113MED	Listed Elective	Food Safety: Science and Management	10

Trimester	Course code	Requirement	Course title	CP
Tri 2	2218MED	Listed Elective	Needs Assessment, Program Planning and Evaluation	10
Tri 2	3002MSC	Listed Elective	Pharmacology	10
Tri 2	3008MSC	Listed Elective	Histopathology	10
Tri 2	3010MSC	Listed Elective	Advanced Anatomy and Physiology	10
Tri 2	3012MSC	Listed Elective	Clinical Biochemistry	10
Tri 2	3013MSC	Listed Elective	Infectious Disease	10
Tri 2	3022MSC	Listed Elective	Molecular Medicine	10
Tri 2	3119MED	Listed Elective	Environmental Toxicology and Risk Assessment	10
Tri 2	3135MED	Listed Elective	Environmental Health Professional Practice	10
Tri 2	3205MED	Listed Elective	Healthcare Systems	10
Tri 2	3202ENV	Listed Elective	Advanced Analytical Chemistry	10
Tri 2	5020LAW	Listed Elective	Urban Planning Law	10
Tri 1,2 or 3	2043IBA	Listed Elective	Innovation, Creativity and Entrepreneurship	10
Tri 2	2810ICT	Listed Elective	Software Technologies	10
Tri 2	2030ICT	Listed Elective	Introduction to Big Data Analytics	10
Tri 2	2703ICT	Listed Elective	Web Application Development	10
Tri 1,2,3	2004MSC	Listed Elective	Pathology Techniques	10
Tri 2,3	2212ENV	Listed Elective	Ecotox and Impact Assessment (offered online)	10
Tri 3	3001MSC	Listed Elective	Science of Infection Control	10
Tri 1	1505LHS	Listed Elective	Introduction to Communication and Journalism	10
Tri 2,3	2515LHS	Listed Elective	Media Relations	10
Tri 1	2505LHS	Listed Elective	Ethical Communication	10
Tri 2	3507LHS	Listed Elective	Human Rights Journalism and Communication	10
Tri 2	1512LHS	Listed Elective	Communication Performance	10
Tri 2	2525LHS	Listed Elective	Health and Science Communication	10
Tri 1	3521LHS	Listed Elective	Social Media for Global Communicators	10
Tri 2	3517LHS	Listed Elective	Crisis and Disaster Communication	10
Tri 1,2,3	3002LFC	Listed Elective	Community Internship and Partnerships for SDGs	10
Tri 2	2002NSC	Listed Elective	Human Physiology	10
Tri 2	3014NSC	Listed Elective	Advanced Physiology	10
Tri 1	3003MSC	Listed Elective	Research Project	10

Free-choice electives

You may select free-choice electives from the list below or any **Undergraduate free-choice elective/s** offered across the University provided prerequisites are met. If you require guidance, please liaise with your Program Director.

Trimester	Course code	Requirement	Course title	CP
Tri 1	3009AHS	Free-choice Elective	Exercise and Sport Psychology	10
Tri 1	5338LAW	Free-choice Elective	Law and Synthetic Biology	10
Tri 1	3018GIR	Free-choice Elective	Terrorism, Counter-terrorism, and Globalisation	10
Tri 1,3	1001PSY	Free-choice Elective	Introduction to Psychology 1	10
Tri 2	3138AHS	Free-choice Elective	Exercise Sports Nutrition	10
Tri 2	2009AHS	Free-choice Elective	Motor Learning and Control	10
Tri 2	2018NSC	Free-choice Elective	Biosciences Laboratory Skills	10
Tri 2,3	1002PSY	Free-choice Elective	Introduction to Psychology 2	10
Tri 2,3	3029MKT	Free-choice Elective	Self-Marketing	10
Tri 1,3	2513LHS	Free-choice Elective	Media Law	10
Tri 1	2524LHS	Free-choice Elective	Environmental and Climate Change Communication (offered in even years)	10
Tri 3	3036IBA	Free-choice Elective	The Business of You (not offered from 2022)	10
Tri 3	3037IBA	Free-choice Elective	The Business of Business (not offered in 2022)	10
Tri 3	2105LHS	Free-choice Elective	Writing the Character Journey from Comics to Film	10