

# **Bachelor of Biomolecular Science (Honours) (International students)**

Program code (Additional requirements) Apply Now

1540 CRICOS code

Available at 082673B

Nathan Campus Commencing in

**Duration** Trimester 1 and Trimester 2

2 years full-time accelerated4 years full-time equivalent

**Credit points** 

320

Indicative fee

\$39,500.00\* per year (more)

\* 2024 indicative annual fee

# Degree requirements: Students who started Trimester 2 - 2024

For the award of *Bachelor of Biomolecular Science (Honours)* [BBiomolSc(Hons)], a student admitted with 140 credit points of advanced standing must successfully complete 180 credit points, made up of:

• 180 credit points for the Core Module

## Progressing or exiting

To enter the fourth year, you must attain a GPA of 5.0 or greater.

An exit point {Bachelor of Biomolecular Science (1350)} is provided at the end of the successful completion of third year for students with a GPA of less than 5.0 or for students choosing not to proceed to the fourth year Research pathway.

### Honours

### **Classification of Honours**

This degree with Honours may be awarded in the following classes:

- Class I Honours
- Class IIA Honours
- Class IIB Honours
- Class III Honours

The class of Honours to be awarded to each student in this degree will be determined on the basis of the GPA achieved for the 80 credit points of nominated courses and a minimum percentage for the Dissertation as outlined in the **Dissertation**Management Procedure.

The 80 credit points of nominated courses are as follows:

- 6103NSC Advanced Synthetic Chemistry (10CP) or 6003ESC Scientific Data Analysis (10CP)
- 6000ESC Research Proposal and Planning (10CP)
- 6001ESC\_P1 Honours Dissertation (20CP)
- 6001ESC\_P2 Honours Dissertation (20CP)
- 6001ESC\_P3 Honours Dissertation (20CP)

## 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 8 - Bachelor Honours Degree.

### 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 2 - 2024

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

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

#### Year 1

### **Core Module**

Students from Nanjing University of Chinese Medicine (NJUCM) who are admitted with 140 credit points of advanced standing must complete the following courses:

Trimester	Course code	Requirement	Course title	CP
Tri 2		Advanced Standing	Advanced Standing	140
Tri 1,2	3001NSC	Core to Program	Molecular Cell Biology	10
Tri 2	3104NSC	Core to Program	Drug Design and Delivery	10
Tri 2	3102NSC	Core to Program	Advanced Analytical Chemistry	10
Tri 2	5903LHS	English Enhancement	Language and Communication for Sciences	10
Tri 3	3001ESC	Core to Program	Analytical Chemical Techniques	10
Tri 3	3002ESC	Core to Program	Biomolecular Sciences Laboratory	20
Tri 1	2101NSC	Core to Program	Inorganic Chemistry	10
			OR	
Tri 1,2 or 3	3922ESC	Core to Program	Research Special Topic (see Note 1)	10
Tri 1	3225ENV	Core to Program	NMR in Biological Systems	10
Tri 1	3105NSC	Core to Program	Advanced Organic Chemistry	10

Note 1: Students with a GPA greater than or equal to 5.0 in previous trimester will be offered 3922ESC. The offering is also subject to the availability of an approved project and availability of a supervisor for the project.

#### Year 2

### Honours

Students who have achieved a GPA greater than or equal to 5.0 on completion of the 240 credit point articulation may proceed to the Honours year or may exit with the Bachelor of Biomolecular Science (1350) and apply for entry to the two year Master of Science (5667). Progression into either the Honours year or admission to the Master of Science is also subject to availability of an approved research project and availability of a supervisor for the project.

Trimester	Course code	Requirement	Course title	CP
Tri 1	6103NSC	Hons Core to Program	Advanced Synthetic Chemistry (see Note 1)	10
			OR	
Tri 1	6003ESC	Hons Core to Program	Scientific Data Analysis	10
Tri 1,2	6000ESC	Hons Core to Program	Research Proposal and Planning (see Note 2)	10
Tri 1,2	6001ESC_P1	Hons Diss Core Prog	Honours Dissertation	20
Tri 1,2	6001ESC_P2	Hons Diss Core Prog	Honours Dissertation	20
Tri 1,2	6001ESC_P3	Hons Diss Core Prog	Honours Dissertation	20

Note 1: 6103NSC will be offered to Honours students who undertake a research project in medicinal chemistry. Further information regarding this course can be obtained from the course profile and/or the Course Convenor.

Note 2: 6000 ESC must be undertaken in your first trimester of Honours study.