

# **Bachelor of Biomedical Science (Domestic students)**

Program code	Entry requirements	Prerequisites
1031	74.00	NIL
Available at	ATAR/RANK 2024	Assumed knowledge
Nathan Campus	(more)	Any General or Applied English
Duration	<b>Commencing in</b>	subject (Units 3 and 4, C)
3 years full-time	Trimester 1 and Trimester 2	Mathematical Methods (Units 3 and 4,
6 years part-time		C)
Credit points		One of Biology, Chemistry or Physics (Units 3 and 4, C)
240		(Onits 5 and 7, C)

## **Indicative fee**

\$9,000.00\* per year (more)

\* 2024 indicative annual CSP fee

## About this program

Biomedical science helps society through applying new scientific knowledge to medicine and healthcare. In this degree, you will gain an understanding of health and the methods for diagnosing and treating disease.

You will receive excellent training for entry into the Doctor of Medicine (5099)\*. You will develop knowledge and skills in the biological sciences and clinical sciences and understand how they can be applied to medicine, biomedical research and healthcare services.

In your first year, you will be introduced to the basic sciences underpinning biomedical science. In your second and third years, you will explore more advanced aspects of the biomedical and clinical sciences, including genetics, biochemistry, cell biology, anatomy, physiology, immunology, microbiology, infectious disease, pharmacology and neuroscience. You will learn through hands-on, laboratory-based training in the biomedical sciences.

\* The Doctor of Medicine is an extended Masters program (Australian Qualification Framework (AQF) Level 9).

## My attendance during the program

#### Attendance information

The Bachelor of Biomedical Science is offered full-time on-campus at the Nathan Campus.

As a full-time student you will generally attend 14-18 hours of scheduled classes per week throughout the trimester. Classes may be scheduled during the day and evening throughout the week.

#### Student Income Support

To be classed as a full-time student, you are required to enrol in a minimum number of credit points each standard study period. The minimum credit points for full-time enrolment in this program is 30 credit points.

Trimester 1 and Trimester 2 are deemed standard study periods. As Trimester 3 is a non-standard study period, continuing students moving from one year to the next will not be required to study during this trimester to be eligible for student income support.

Domestic students who commence in Trimester 3 may be eligible for student income support from the onset of study provided they are enrolled full-time in this study period.

Please refer to the Australian Government website for more details.

## My career opportunities My career opportunities

You will be prepared for work in hospitals, health departments, medical research institutes, university and government research Programs and courses - page 1 of 2 organisations, and in the pharmaceutical, diagnostic, biotechnology and other health-related industries.

As a graduate, you may also choose to pursue further study. You will be well placed to apply for our graduate entry medical degree, the Doctor of Medicine, or may choose to continue with postgraduate research or coursework study.

#### Professional recognition

## **Professional recognition**

The Australian and New Zealand Society for Cell and Development Biology (ANZSCDB), the Australian Society for Biochemistry and Molecular Biology (ASBMB), the Australiain Society for Human Biology (ASHB), the Australian Society for Medical Research (ASMR) and the Australian Society for Microbiology recognise graduates of this award.

#### What are the fees?

#### **Commonwealth supported students**

- The indicative fee represents the expected average fee for an annual full-time study load (80 credit points). This is based on average study patterns across courses and the Australian Government's broad discipline areas (student contribution bands). A student's actual annual fee may vary in accordance with his or her choice of majors and electives. The Australian Government sets student contribution amounts on an annual basis.
- Find out more...

#### Fee-paying undergraduate (domestic) students

These fees are only applicable to domestic students who are not Commonwealth supported including:

- Full-fee paying domestic students who commenced their program prior to 2009.
- International students who have been approved to pay domestic tuition fees after obtaining Australian or New Zealand citizenship or permanent residency or a permanent humanitarian visa and who have not obtained a Commonwealth supported place.

#### **Tuition fees**

- A fee-paying undergraduate student pays tuition fees.
- Students are liable for tuition fees for the courses they are enrolled in as at the census date.
- The tuition fee is charged according to the approved program fee for the trimester in which the student is enrolled.
- Find out more...

#### FEE-HELP

Eligible undergraduate fee-paying students may defer their tuition fees by taking out a FEE-HELP loan which is part of the Higher Education Loan Program (HELP). Payment of the loan is via the taxation system when income reaches a specified level.

• Higher Education Loan Program (HELP)

#### Further information

- Calculating tuition fees
- Calculating your EFTSL
- Fees and Charges Procedure
  - 3.2 Fees for Undergraduate Students (Non-international)
  - Fees and Charges Schedules
- Financial help and support

#### Additional fee information

#### Additional costs

Throughout your program you may be required to pay for the following items:

• expenses associated with laboratory activities including lab coats, eye protection