

Bachelor of Health (BHEA) - BHealth

QTAC code (Australian and New Zealand applicants): Laboratory Medicine (Toow

- be able to demonstrate a sound grounding in biological sciences with a major emphasis on human health and disease
- have a working knowledge of the fundamentals of chemistry
- be capable of interacting with people trained in other disciplines towards the solution of common problems in biology, biomedical science and pathology
- have an awareness of the principles of laboratory safety as applicable in the areas studied in the program
- be able to use computers to assist them to obtain and analyse data and solve problems in the areas studied in the program
- be able to access appropriate scientific literature and understand and apply the results of scientific research at a level appropriate to a new graduate
- be skilled in data analysis and the communication of ideas and concepts
- be motivated to sustain life-long learning

Additionally, graduates from the Bachelor of Health (Laboratory Medicine) major will:

- demonstrate a sound knowledge and practical skills to function as a medical scientist in a medical pathology laboratory
- demonstrate a sound knowledge and practical skills to function as a medical scientist in the disciplines of haematology, transfusion science, histology, clinical biochemistry and microbiology within a medical pathology laboratory

Additionally, graduates from the Bachelor of Health (Biomedical Science) major will:

- have demonstrated competence in laboratory techniques and the use of instrumentation relevant to the biomedical sciences
- understand the principles underlying key disciplines in biomedical science, in particular in ph

Program fees

Commonwealth supported place

A Commonwealth supported place is where the Australian Government makes a contribution towards the cost of your higher education and you as a student pay a [student contribution amount](#), which varies depending on the courses undertaken. You are able to calculate the fees for a particular course via the [Course Fee Finder](#). Commonwealth Supported students may be eligible to defer their fees through a Government loan called [HECS-HELP](#).

Domestic full fee paying place

Domestic full fee paying places are funded entirely through the full fees paid by the student. Full fees vary depending on the courses that are taken. You are able to calculate the fees for a particular course via the [Course Fee Finder](#).

Domestic full fee paying students may be eligible to defer their fees through a Government loan called [FEE-HELP](#) provided they meet the residency and citizenship requirements.

Australian citizens, Permanent Humanitarian Visa holders, Permanent Resident visa holders and New Zealand citizens who will be resident outside Australia for the duration of their program pay full tuition fees and are not eligible for [FEE-Help](#).

International full fee paying place

International students pay full fees. Full fees vary depending on the courses that are taken and whether they are studied on-campus, via distance education/online. You are able to calculate the fees for a particular course via the [Course Fee Finder](#).

Program structure

To qualify for the award of Bachelor of Health (Laboratory Medicine) or Bachelor of Health (Biomedical Science), a candidate must complete or be exempted from courses with a total value of at least 24 units according to the following recommended enrolment pattern.

Candidates may take an option of exiting the Bachelor of Health (Laboratory Medicine) after successful completion of 2 years full time study or equivalent (16 units) with an [AHEA Associate Degree of Health \(Laboratory Medicine\)](#). Candidates wishing to undertake this option should consult the Faculty of Health, Engineering and Sciences. This option does not apply for students enrolled in Bachelor of Health (Biomedical Science).

Required time limits

Students have a maximum of 8 years to complete this program.

Clinical requirements

For the Laboratory Medicine major, clinical experience is an integral component of the program and each student is required to undertake and satisfactorily complete 52 days of clinical experience in Australia. There is no guarantee of students being able to undertake their placement in a block period.

IT requirements

Students should visit the USQ [minimum computing standards](#) to check that their computers are capable of running the appropriate software and versions of Internet web browsers and to check the minimum and recommended standards for software.

Residential schools

Attendance at residential schools at the specified USQ campus is an integral component of the program and each student is required to attend as scheduled.

Major study:		ud	

