# Associate Degree of Medical Laboratory Science (AMLS) - AssocDeg MedLabSc

QTAC code (Australian and New Zealand applicants): Toowoomba campus: 906921; External: 906925

CRICOS code (International applicants): 098993K

	On-campus^	External^@			
Start:	Semester 1 (February) Semester 2 (July)	Semester 1 (February) Semester 2 (July)			
Campus:	Toowoomba	-			
Fees:	Commonwealth supported place Domestic full fee paying place International full fee paying place	Commonwealth supported place Domestic full fee paying place International full fee paying place			
Standard duration:	2 years full-time, 4 years part-time				
Program articulation:	To: ; Bachelor of Medical Laboratory Science				

#### Footnotes

- ^ Semester 2 entry is only available part-time, therefore is not suitable for international students who wish to study full-time on-campus.
- @ The external offering is available to international students residing in Australia but there are mandatory and highly recommended residential schools at a UniSO campus.

#### Contact us

Future Australian and New Zealand students	Current students	
Ask a question	Ask a question	
Freecall (within Australia): 1800 269 5000si,r,(xhibit	floricenjahl48v?thi6324u337£a4426)35.2800hi0007f265(2)f1 ET 0 ed	9 Jives)Tj/F1
Phone (from outside Australia): +61 7 4631 5315	Phone (from outside Australia): +61 7 4631 2285	
Email: study@usq.edu.au	Email: usq.support@usq.edu.au	

#### **Program aims**

The Associate Degree of Medical Laboratory Science aims to provide education and training for medical technicians and or technical officers to service the public and private medical pathology laboratory industry. A secondary aim is to provide graduates that will be able to play a role in the biomedical arena including research, technical, advisory and commercial roles.

## **Program objectives**

On completion of this program, students should be able to:

- apply a broad theoretical and practical knowledge in the medical laboratory sciences.
- collect, organise, analyse and interpret foundational medical laboratory science literature and basic laboratory data using appropriate experimental, computational, statistical and technological approaches.
- exhibit foundational scientific literacy and oral, written and digital communication skills to explain broad medical laboratory science concepts to a range of audiences.
- apply practical laboratory and technical skills to generate accurate scientific data.
- work independently or collaboratively in teams to analyse issues and develop appropriate solutions to problems across a range of cultural, institutional, national and global contexts.
- apply fundamental ethical, professional and workplace health and safety standards in clinical and research laboratories, within

#### **Australian Qualifications Framework**

The Australian Qualifications Framework (AQF) is a single national, comprehensive system of qualifications offered by higher education institutions (including universities), vocational education and training institutions and secondary schools. Each AQF qualification has a set of descriptors which define the type and complexity of knowledge, skills and application of knowledge and skills that a graduate who has been awarded that qualification has attained, and the typical volume of learning associated with that qualification type.

This program is at AQF Qualification Level 06. Graduates at this level will have broad knowledge and skills for paraprofessional/highly skilled work and/or further learning.

The full set of levels criteria and qualification type descriptors can be found by visiting

- UniSQ Student Declaration
- Queensland Health Student Orientation Checklist
- Queensland Health Student Deed Poll
- Queensland Health iLearn Modules
- Pathology QLD Visitor Confidentiality Protocol
- AUSLAB Clinical WILS Student Access
- OML Online Induction Certificate

All students must also provide the following immunisation evidence prior to commencing clinical placements:

- Hepatitis B seroconversion
- Measles, Mumps, and Rubella immunisation evidence
- Varicella immunisation evidence
- Pertussis immunisation evidence

### **Program fees**

#### Commonwealth supported place

A Commonwealth supported place is where the Australian Government makes a contribution towards the cost of a students' higher education and students pay a student contribution amount, which varies depending on the courses undertaken. Students are able to calculate the fees for a particular course via the Course Fee Schedules.

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. Students are able to calculate the fees for a particular course via the Course Fee Schedule

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.

# **Articulation**

The Associate Degree of Medical Laboratory Science will articulate into the BMLS Bachelor of Medical Laboratory Sciencetor59.528 716v 0 0 1 59.52211.889tor59.528 716e follo 0 0 1 59.52240.027tor59.528 716wed

Consult the Handbook on the Web at <a href="https://www.unisq.edu.au/handbook/current">https://www.unisq.edu.au/handbook/current</a> for any updates that may occur during the year. Associate Degree of Medical Laboratory Science (AMLS) - AssocDeg MedLabSc (2022)

- + Mandatory residential school.
- ^ Current employees of pathology service providers with a minimum of 2 years full-time or equivalent relevant technical experience may seek exemption from Pathology Clinical Placements courses 1 to 3 on the basis of approved industrial experience.