

RELEASED SEPTEMBER 2019

BACHELOR OF MEDICAL LABORATORY SCIENCE (HONOURS)



BE WHAT YOU WANT TO BE

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WHY STUDENTS PUT US FIRST



TOP 2% OF UNIVERSITIES WORLDWIDE*



1ST ASHOKA U CHANGEMAKER CAMPUS IN AUSTRALIA



TOP 100 UNDER 50[^]

*Times Higher Education World University Rankings 2019.
[^]QS World University Rankings 2019.

www.cqu.edu.au/internationalreputation



THE HIDDEN PROFESSION THAT SAVES LIVES

A Medical Laboratory Scientist is a health professional who conducts medical laboratory tests to assist in the diagnosis, treatment and prevention of disease.

Our Bachelor of Medical Laboratory Science (Honours) will provide you with the knowledge, skills and experience to satisfy the requirements for an accredited Medical Laboratory Scientist. It is an integrated course that combines theoretical and technical knowledge in the clinical disciplines of laboratory medicine for application in the diagnostic setting. Throughout your study you will build technical and evaluative skills to assess and implement recommendations for best practice in patient testing, monitoring and education.

Make your move to becoming a Medical Laboratory Scientist as seamless as possible with CQUniversity Australia.

- » Fully accredited by the Australian Institute of Medical Scientists (AIMS). An AIMS accredited degree is recognised overseas including New Zealand and the United Kingdom.
- » Combines academic, clinical knowledge and on-site training in one package.
- » Three sessions of 180 hours of work integrated learning to strengthen your technical and evaluative skills in diagnostic laboratory.



COURSE OVERVIEW

BACHELOR OF MEDICAL LABORATORY SCIENCE (HONOURS)

COURSE CODE: CL10

DURATION: 4 years full-time study mode or just under 3 year accelerated study mode

INTAKES: Term 1, Term 2, Term 3

TERM FEE: AU\$16 380 **ANNUAL FEE:** AU\$32 760

CRICOS CODE: 097144D

Course structure

Our course is designed to allow you to complete the degree in just under three years in an accelerated study mode.

You are required to complete the following compulsory 20 units:

First year

- » Introduction to Medical Sciences
- » Atoms, Molecules and Matter
- » Study and Research Skills for Health Science
- » Measurement and Evaluation in Health Science
- » Food, Nutrition and Health
- » Human Body Systems 1
- » Human Body Systems 2
- » Foundations of Biochemistry

Second Year

- » Microbiology
- » Medical Microbiology 1
- » Haematology and Transfusion Science
- » Clinical Biochemistry
- » Histological and Cytological Techniques
- » Molecular Biology
- » Applied Molecular and Cellular Pathology
- » Work Integrated Learning

Third Year

- » Immunology
- » Pharmacology
- » Medical Microbiology 2
- » Advanced Haematology
- » Advanced Transfusion Science
- » Advanced Clinical Biochemistry
- » Advanced Histopathology and Cytopathology
- » Advanced Work Integrated Learning



Fourth Year (Honours)

- » Integrated Pathology 1
- » Integrated Pathology 2
- » Preparation for Professional Practice in Medical Laboratory Science
- » Specialised Work Integrated Learning
- » Medical Science Research 1
- » Medical Science Research 2

Career

As a graduate of an accredited course you will be eligible for professional membership of the Australian Institute of Medical Scientists. You may work in diagnostic pathology laboratories (in both public and private settings) conducting medical laboratory tests to assist in the diagnosis, treatment and prevention of disease.

Graduates may also pursue a career in medical research conducting high-level specialist scientific research in a range of areas within the field of medicine, or complete postgraduate studies for a career in research.

ENTRY REQUIREMENTS

ACADEMIC: Successful completion of the equivalent of an Australian Year 12.

ENGLISH: Minimum academic IELTS of 6.0 overall.

STEPS TO BECOMING A MEDICAL LABORATORY SCIENTIST



Enrol in our Bachelor of Medical Laboratory Science (Honours)

Gain the theoretical and technical knowledge in the diagnostic settings.



Gain placement experience

Student learning supported by clinical supervisors.



Join a professional body

Eligible for full membership of Australian Institute of Medical Scientists.



CONTACT US

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2020 KEY DATES

We offer three terms per year, so you can start your course at the beginning of the year, mid year or towards the end of the year.

	TERM 1	TERM 2	TERM 3*
Classes begin	9 March	13 July	9 November
Classes end	5 June	9 October	12 February 2021
Exam	11 – 19 June	15 – 23 October	15 – 19 February 2021
University vacation	22 June – 10 July	26 October – 6 November	22 February 2021 – 5 March 2021

* Non-compulsory term.

Students are encouraged to lodge their applications at least six to eight weeks prior to the commencement of each intake.

www.cqu.edu.au/international-apply

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