



UNIVERSITY of
TASMANIA

Health Sciences



Sports Science
students taking
part in VO₂
fitness testing
at Ben Lomond.

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The health sector is always growing and there are more opportunities than ever to make a real difference to the wellbeing of society.

Studying Health Sciences at the University of Tasmania gives you exciting opportunities for clinical and non-clinical careers working with individuals, communities and workplaces.

You will have a range of resources at your fingertips, including access to our labs and clinics. Plus, you will work with members of the public to apply your learning to real-life scenarios.

You'll learn from leading educators – both researchers and practising professionals – from a range of disciplines, giving you a strong start to your career.

We have strong partnerships with both public and private health service providers in Tasmania and NSW.

CAREER OPPORTUNITIES

- Exercise physiology
- Biomechanics
- Motor control and learning
- Health and human performance
- Nutrition

With further postgraduate study you could also pursue:

- Dietetics
- Physiotherapy
- Other allied health study

Exercise and Sports Science

This degree provides an understanding of the sciences and concepts related to physical activity and health. You will learn a wide range of human life sciences, including biochemistry, anatomy, and their practical applications. Work with elite athletes while you study and get access to incredible placement opportunities.

You could work in high-performance sport, hospitals, or private health practices. With postgraduate study you could pursue courses such as exercise physiology and physiotherapy.

Laboratory Medicine

This degree allows you to work as an accredited medical scientist in laboratories across Australia and the world. It provides instruction in professional areas including clinical chemistry, endocrinology, haematology, histopathology, microbiology, and immunology.

This degree is professionally accredited by the Australian Institute of Medical Scientists (AIMS), so that employers know graduates from the course have been specifically trained for the industry and can be employed as medical scientists.

Medical Radiation Science

This professionally accredited degree, offered by the University of Tasmania and Charles Sturt University (CSU), teaches you the use of radiation for the diagnosis and treatment of health conditions. It also teaches human biology and the use of specialised equipment.

The Bachelor of Health Science (Medical Radiation) provides the required qualification to become a medical radiation scientist. You can specialise in either diagnostic radiography, nuclear medicine or radiation therapy.

The first two years of this degree are completed with the University of Tasmania, then the final three are completed with Charles Sturt University (CSU). This means you will leave the University of Tasmania with a Bachelor of Health Science when you transfer to CSU.

Nutrition

Studying Nutrition will prepare you for a variety of careers, including health education, teaching, and public health. You will undertake practical placements, learn from experienced industry partners, and gain expertise in the social significance of good nutrition. With further postgraduate study you could also pursue courses to become an accredited practicing dietitian.

Course options for Health Sciences

- Bachelor of Exercise and Sports Science
- Bachelor of Laboratory Medicine
- Bachelor of Health Science (Medical Radiation Science)
- Bachelor of Nutrition Science
- Associate Degree in Applied Health and Community Support
- Diploma of University Studies (Health Science Specialisation)

Why study Health Sciences with us?



Learn with leading professionals in the medical sciences, both in our labs and out in the field.



Get practical experience while you study Exercise and Sport Science at our Exercise Physiology Clinic, located on campus.