

Graduate Certificate in Human Movement Science

(868AA.3)

Please note these are the 2023 details for this course

Domestic students

Selection rank	PG
Delivery mode	On campus
Location	Bruce, Canberra
Duration	0.5 years
Faculty	Faculty of Health
Discipline	Discipline of Sport and Exercise Science
UAC code	880807
English language requirements	An IELTS Academic score of 6.5 overall, with no band score below 6.0 (or equivalent).

View IELTS equivalences

International students

Academic entry requirements

To study at UC, you'll need to meet our academic entry requirements and any admission requirements specific to your course. Please read your course admission requirements below. To find out whether you meet UC's academic entry requirements, visit our academic entry requirements page.

	View UC's academic entry requirements
Delivery mode	On campus
Location	Bruce, Canberra
Duration	0.5 years
Faculty	Faculty of Health
Discipline	Discipline of Sport and Exercise Science
CRICOS code	056140C
English language requirements	An IELTS Academic score of 6.5 overall, with no band score below 6.0 (or equivalent).
	View IELTS equivalences

About this course

Start your sport science career in the right condition

If you're interested in the science of human movement, but not sure what specialty to focus on, then the 6-month, full time Graduate Certificate in Human Movement Science course is the perfect way to start your career path on the right foot.

This course will boost your knowledge of functional anatomy, biomechanics and exercise physiology while setting the groundwork to allow your study to articulate into a variety of other sports related pathways.

This course allows you to bridge the knowledge gap for graduate entry into a number of Masters programs. This includes UC's Master of Speech Pathology, Master of Strength and Conditioning and satisfies the Australian Physiotherapy Association's requirements for entry into the Master of Physiotherapy.

Study a Graduate Certificate in Human Movement Science at UC and you will:

- broaden the skills and knowledge you developed during an undergraduate science degree
- learn functional anatomy, biomechanics and exercise physiology
- build on your biological or medical science bachelor's degree to be able to apply for our Master of Physiotherapy,

Master of Strength and Conditioning and Master of Speech Pathology degrees.

Career opportunities

Opportunities exist for Graduate Certificate in Human Movement Science graduates in the sporting organisation sector, including:

- · conducting sports science research
- gateway to further study in strength and conditioning and physiotherapy
- delivering Sport Science services for sporting teams and institutes
- conducting Sports Events for organisations

Course-specific information

Students must hold an undergraduate science degree or hold qualifications deemed

Professional accreditation

None.

Admission requirements

A completed bachelor degree in a science discipline*.

* Science disciplines include biology, chemistry, medical science or biomedical science.

Admission to this course is competitive. Applications will be assessed on the basis of academic merit and the number of available places.

Assumed knowledge

In addition to the normal University's requirements for admission to a graduate certificate course, it would be advantageous for applicants to have completed some tertiary studies in systemic anatomy and physiology.

Periods course is open for new admissions

This course is not open for new admissions.

Credit arrangements

There are currently no formal credit transfer arrangements for entry to this course. Any previous study or work experience will only be considered as part of the application process in accordance with current course rules and university policy.

Course requirements

Graduate Certificate in Human Movement Science (868AA) | 12 credit points

Restricted Choice - Must pass 12 credit points from the following

Expand All | Collapse All

Regional Anatomy and Physiology G (7202) | 3 credit points - Level G

Biomechanics G (7203) | 3 credit points - Level G

Systemic Anatomy and Physiology G (7896) | 3 credit points - Level G

Advanced Functional Anatomy G (8280) | 3 credit points - Level G

Physiology of Exercise G (8393) | 3 credit points — Level G

Psychology 101 G (8564) | 3 credit points - Level G

Note:

• Or other Graduate or Postgraduate Level units with permission of the Course Convener.

Masters course entry: Students should seek advice from the Course Convener to choose units that will meet pre-requisites for entry to the relevant masters course.

In addition to course requirements, in order to successfully complete your course you must meet the inherent requirements. Please refer to the inherent requirements statement applicable to your course

Typical study pattern Course information

Course duration

Standard 0.5 years full time or part-time equivalent. Maximum 3 years from date of enrolment to date of course completion.

Learning outcomes

Learning outcomes	Related graduate attributes
1. To provide the necessary knowledge and understanding required by the Australian Physiotherapy Association (APA) and AAESS (Australian Association for Exercise and Sports Sciences) for entry into Master of Physiotherapy and Master of Exercise Science programmes.	Effective Workplace skills Social Responsibilities Life Long Skills Personable Attributes

2. To provide the underpinning intellectual and practical transferable skills to allow students to further their education or pursue a career in the health, exercise and sport environment.

Communication Information, Literacy and Numeracy Information Communication and Technology Working with others Ethics Problem Solving

Awards

Award	Official abbreviation
Graduate Certificate in Human Movement Science	GradCert HumanMovementSc

Enquiries

Student category	Contact details
Prospective Domestic Students	Email study@canberra.edu.au or Phone 1800 UNI CAN (1800 864 226)
Prospective International Students	Email international@canberra.edu.au or Phone +61 2 6201 5342
Current and Commencing Students	Please contact the Faculty of Health faculty office, email student.centre@canberra.edu.au

Download your course guide



Scholarships

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Printed on 11, May, 2025

University of Canberra, Bruce ACT 2617 Australia

+61 2 6201 5111

ABN 81 633 873 422

CRICOS 00212K

TEQSA Provider ID: PRV12003 (Australian University)

UC acknowledges the Ngunnawal people, traditional custodians of the lands where Bruce campus is situated. We wish to acknowledge and respect their continuing culture and the contribution they make to the life of Canberra and the region. We also acknowledge all other First Nations Peoples on whose lands we gather.