

## **Graduate Certificate in Building and Construction**

## Information Management (ABC101.1)

Please note these are the 2024 details for this course

## **Domestic students**

Selection rank	PG
Delivery mode	On campus Online
Location	Bruce, Canberra
Duration	0.5 years
Faculty	Faculty of Arts and Design
Discipline	School of Design and the Built Environment
UAC code	880606
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 entryTo study at UC, you'll need to meet our academic entry requirements and any admission requirementsrequirementsspecific 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	
Location	
Duration	0.5 years
Faculty	Faculty of Arts and Design
Discipline	School of Design and the Built Environment
CRICOS code	108081H
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

The Graduate Certificate in Building & Construction Information Management (GC-BCIM) is a 1-year part-time course that will develop your skills and knowledge of modern technologies and practices in building construction information management.

Developed in response to ongoing industry changes, this course is designed alongside UC's existing strengths in building construction management education and in consultation with the building industry. Explore current and emerging methods for construction project management, procurement, contract administration and introduces students to Building Information Modelling technologies (BIM).

## Study modes available:

On campus: all units are delivered face to face on campus.

Online: All units are completed online with self-paced learning, giving you the ultimate work, study and life balance.

## Who is this course for:

Building industry professionals who may have no previous tertiary qualifications, but who have at least 5 years industry experience and

are looking to gain an Australian Qualifications Framework approved tertiary qualification in building and construction.

Building industry professionals with an existing tertiary qualification in a related field who want to develop an advanced understanding of BIM technology or build upon their education towards a Masters of Building and Construction Management.

## Alternative Entry Pathways

The University of Canberra is a strong supporter of lifelong education and recognises that not everyone comes into university through traditional pathways. For example, we know that often people with significant industry experience are excellent students who gain a lot from completing our courses.

If you do not hold a Bachelor degree in a relevant discipline, we may consider your previous related work experience through Recognition of Prior Learning (RPL). RPL enables admissions based on learning derived from work experience or a combination of qualification and work experience. The amount of work experience required will depend on your previous qualifications, ranging from 4 years (for example, if you have a TAFE advanced diploma) to 10 years if your highest qualification is a Year 12 certificate.

In general, the following documentation is required as part of the RPL assessment:

- an employer's letter validating work experience
- examples of work, training certificates and course outlines
- documented professional qualifications.

Please contact FAD.Student@canberra.edu.au if you'd like to speak to someone about your eligibility.

### Professional accreditation

None.

## Admission requirements

Completed tertiary undergraduate qualification in a relevant discipline (architecture, built environment, building and construction engineering and management, project management and civil engineering disciplines), as approved by the University.

## Additional admission requirements

The applicants for the flexible and fully online modes of the program are required to have a functional computer to apply BIM software packages and tools.

## Assumed knowledge

None.

### 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 Building and Construction Information Management (ABC101) | 12 credit points

#### Required - Must pass 12 credit points as follows

Expand All | Collapse All

Introduction to Building Information Modelling G (11805) | 3 credit points – Level G Integrated Construction Procurement G (11806) | 3 credit points – Level G Integrated Project Management G (11807) | 3 credit points – Level G Building Information Modelling Technology G (11808) | 3 credit points – Level G

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** UC - Canberra, Bruce

On Campus Mode

Standard Part Time, Semester 1 Commencing

Year 1

Semester 1

Integrated Construction Procurement G (11806)

Introduction to Building Information Modelling G (11805)

Semester 2

Building Information Modelling Technology G (11808)

Integrated Project Management G (11807)

#### Standard Part Time, Semester 2 Commencing

Year 1 Semester 2 Building Information Modelling Technology G (11808) Integrated Project Management G (11807)

Year 2

Semester 1 Integrated Construction Procurement G (11806) Introduction to Building Information Modelling G (11805)

#### Online Mode

#### Standard Part Time, Semester 1 Commencing

Year 1

Semester 1 Building Information Modelling Technology G (11808) Introduction to Building Information Modelling G (11805) Semester 2 Integrated Construction Procurement G (11806) Integrated Project Management G (11807)

#### Standard Part Time, Semester 2 Commencing

Year 1 Semester 2 Integrated Construction Procurement G (11806) Integrated Project Management G (11807)

Year 2

#### Semester 1

Building Information Modelling Technology G (11808) Introduction to Building Information Modelling G (11805)

# **Course information**

## **Course duration**

Standard 1 semester full time or part time equivalent. The maximum duration is 3 years.

## Learning outcomes

Learning outcomes	Related graduate attributes
Design and implement digital nD modelling and strategies appropriate to the design and construction phases of the built environment project lifecycle.	-
Develop critical thinking, leadership, collaboration and problem-solving skills and apply these skills to strategic decision making in BIM adoption and implementation.	-
Identify procurement, contractual and legal requirements and explain their implications for BIM processes and implementation.	-
Develop specialised knowledge of BIM applications and processes and appropriately apply this knowledge to a range of BIM-based construction management practices.	-

## Awards

Award	Official abbreviation
Graduate Certificate in Building and Construction Information Management	GradCert Bldg&ConstrInfMgt

## Alternative exits

This course is subsumable into the Graduate Diploma in Building and Construction Information Management and the Master of Building and Construction Information Management.

## 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:	Email FAD.Student@canberra.edu.au or Phone 1300 301 727

## Download your course guide



# **Scholarships**

Find the scholarship that's the right fit for you

## Explore Scholarships

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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.