Overview

The Bachelor of Construction Management and Property is a three-year full-time (or equivalent part-time) program of study which students undertake to develop management skills within the construction and property industries.

Students will acquire a sound foundation of knowledge in Construction Management, Property Development and Quantity Surveying. There is a broad emphasis on the technologies and processes of construction, and management techniques specific to the construction and property industries. The program offers a concise structure which covers essential knowledge and skills in the construction and property areas.

The program is geared to provide management-ready careers for men and women in the broad range of construction-related and property-related organisations.

The program is offered over a minimum of six semesters, leading to the award of the degree of Bachelor of Construction Management and Property (BCMP).
Faculty
Faculty of Built Environment

Campus
Kensington

Study Level
Undergraduate

Typical duration
3 Years

Delivery Mode
Face-to-face

Intake Period
Term 1, Term 3

Academic Calendar
3+ Calendar

Minimum Units of Credit
144

Award type
Bachelors Pass

Award(s)
Bachelor of Construction Management and Property - BCMP

UAC Code
423200

CRICOS Code
088764F
Learning Outcomes

1. Demonstrate a comprehensive and integrated understanding of the discipline knowledge in the Construction Management and Property field, and capable of relating it in its interdisciplinary context.

   Scholars

2. Demonstrate initiatives and capability for self-directed learning and continuously updating professional knowledge and skills in the changing environment.

   Scholars  Professionals

3. Utilise project information, discipline knowledge and critical thinking skills to make decisions, solve practical problems and address strategic issues in construction management and property field. Capacity to manage international projects as well as local and national projects.

   Scholars  Global Citizens

4. Communicate and collaborate effectively with a range of stakeholders to inform, consult and negotiate in the management process.

   Scholars  Leaders

5. Act as ethical construction management and property practitioners. Demonstrate professional and personal accountabilities in workplace and community service.

   Professionals

6. Demonstrate cultural awareness and a respect for diversity and act in socially just and environmental responsible ways.

   Global Citizens  Professionals

7. The ability to initiate and embrace changes, and to be enterprising, innovative and creative in the construction management and property field.

   Leaders

Graduate Capabilities:

For more information on Graduate Capabilities, please click on this link.
Program Structure

Students must complete 144 UOC as a standalone program.

Level 1 Core Courses

Students must take 48 UOC of the following courses.

- **BLDG1011** | 6 UOC
  Low Rise Building Construction

- **BLDG1012** | 6 UOC
  Construction Materials

- **BLDG1013** | 6 UOC
  Introduction to Construction Management & Property

- **BLDG1014** | 6 UOC
  Building Measurement

- **BLDG1021** | 6 UOC
  Industrial & Infrastructure Construction

- **BLDG1022** | 6 UOC
  Building Structures

- **BLDG1023** | 6 UOC
  Construction Project Management Theory

- **BLDG1024** | 6 UOC
  Construction & Property Economics

Level 2 Core Courses

Students must take 36 UOC of the following courses.

- **BLDG2011** | 6 UOC
<table>
<thead>
<tr>
<th>Course Code</th>
<th>UOC</th>
<th>Course Title</th>
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</thead>
<tbody>
<tr>
<td>BLDG2012</td>
<td>6</td>
<td>Construction &amp; Property Law</td>
</tr>
<tr>
<td>BLDG2013</td>
<td>6</td>
<td>Construction Estimating</td>
</tr>
<tr>
<td>BLDG2021</td>
<td>6</td>
<td>High Rise Building Construction</td>
</tr>
<tr>
<td>BLDG2022</td>
<td>6</td>
<td>Procurement &amp; Contract Administration</td>
</tr>
<tr>
<td>BLDG2023</td>
<td>6</td>
<td>Construction Planning</td>
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</tbody>
</table>

**Level 3 Core Courses**

Students must take 36 UOC of the following courses.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>UOC</th>
<th>Course Title</th>
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</thead>
<tbody>
<tr>
<td>BLDG3011</td>
<td>6</td>
<td>Organisational &amp; People Management in Construction</td>
</tr>
<tr>
<td>BLDG3012</td>
<td>6</td>
<td>Risk, Health &amp; Safety Management</td>
</tr>
<tr>
<td>BLDG3013</td>
<td>6</td>
<td>Digital Construction</td>
</tr>
<tr>
<td>BLDG3021</td>
<td>6</td>
<td>Property Development</td>
</tr>
<tr>
<td>BLDG3022</td>
<td>6</td>
<td>Construction Project Management Practice Capstone</td>
</tr>
</tbody>
</table>
Interdisciplinary Learning (BEIL) Electives

Students must take at least 12 UOC of the following courses.

**BEIL0001 | 6 UOC**  
Graphic Design for the Built Environment

**BEIL0003 | 6 UOC**  
Built Environment Annual Design Competition

**BEIL0005 | 6 UOC**  
People, Place and Design

**BEIL0006 | 6 UOC**  
BE OutThere Elective

**BEIL0007 | 6 UOC**  
Sustainable Design Thinking

**BEIL0008 | 6 UOC**  
Design Project Management - Vision to Reality

**BEIL0009 | 6 UOC**  
Exhibition Design: Transforming Temporary Space

**BEIL0010 | 6 UOC**  
Creating Value for Built Environment Clients

**BEIL0011 | 6 UOC**  
Healthy Planning

**BEIL0013 | 6 UOC**  
Architectural Photography
BEIL0014  |  6 UOC
Digital Making

BEIL0015  |  6 UOC
Digital Design Foundations

BEIL0016  |  6 UOC
Renewing the Urban Environment

BEIL0017  |  6 UOC
Business Start Up

BEIL0018  |  6 UOC
Kirigami Architectural Principles & Creative Paper Engineering

BEIL6000  |  6 UOC
Mapping Social Justice in the City

BEIL6001  |  6 UOC
International Planning

BEIL6002  |  6 UOC
Urban and Regional Design

BEIL6003  |  6 UOC
Cinematic Space

BEIL6005  |  6 UOC
Researching Art, Architecture and Design

BEIL6006  |  6 UOC
Heritage Planning

BEIL6007  |  6 UOC
BEIL6008  |  6 UOC
International Design Studio

General Education

Students must take at least 12 UOC of the following courses.

any General Education course

Sample Programs

To access sample program(s), please visit:

Program structure

Enrolment Disclaimer

Unless advised otherwise by your program authority, you should follow the rules for the handbook for the year you commenced your program. You are also responsible for ensuring you enrol in courses according to your program requirements. myUNSW enrolment checks that you have met enrolment requirements such as pre-requisites for individual courses but not that a course will count towards your program requirements.
Program Requirements

Progression Requirements

Progression rules are in accordance with university policy.

For more information on university policy on progression requirements please visit Academic Progression.
Pathways

Honours Programs

Bachelor of Construction Management and Property (Honours) - BCMP(Hons)
4522 Construction Management and Property (Honours)

Faculty: Faculty of Built Environment
Campus: Kensington
Units of Credit: 48
Typical Duration: 1 Years

Post Graduate

Doctor of Philosophy - PhD
1120 Built Environment

Faculty: Faculty of Built Environment
Campus: Kensington
Units of Credit: 144
Typical Duration: 3 to 4 Years

Master of Philosophy - MPhil
2222 Built Environment

Faculty: Faculty of Built Environment
Campus: Kensington
Units of Credit: 72
Typical Duration: 1.7 Years
Professional Outcomes

Professional Recognition
Australian Institute of Building, Australian Institute of Quantity Surveyors, Royal Institution of Chartered Surveyors.

Career Opportunities
Project manager, construction manager, estimator, site manager, quantity surveyor, construction planner, property consultant, property investment analyst, property developer, facilities manager.
Recognition of Achievement

University Medal
The University Medal is awarded to recognise outstanding academic performance by a bachelor degree student in line with the University Medal Policy and University Medal Procedure.

Award of Pass with Distinction
The Award of Pass with Distinction is awarded when a weighted average mark (WAM) of at least 75% has been achieved and at least 50% of the requirements of the award completed at UNSW. All eligible programs will award Pass with Distinction except in special circumstances where approval of Academic Board has been given for a program to opt out.

For more information, please visit:

Current Students Pass With Distinction
Program Fees

At UNSW fees are generally charged at course level and therefore dependent upon individual enrolment and other factors such as student's residency status. For generic information on fees and additional expenses of UNSW programs, click on one of the following:

Domestic Students
Commonwealth Supported Students
International Students
Pre-2019 Handbook Editions

Access past handbook editions (2018 and prior)

Pre-2019 Handbook Editions
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Authorised by Deputy Vice-Chancellor (Academic)
CRICOS Provider Code 00098G
ABN: 57 195 873 179