# Bachelor of Construction Management (Building) (Honours)

**Program Option:** Full time or Part time  
**Start Date:** Semester 2, 2015-2016  
**Location:** Callaghan and Distance

This Program Plan is an enrolment guide to ensure you are on track to graduate. If at any time you wish to vary from this program plan seek advice from your Program Advisor to ensure you remain on track.

COURSE STATUS KEY  
C = Completed  
En = Enrolled  
NS = Not Started

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<tr>
<th>Year 1</th>
<th>Semester 1</th>
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<td>ARBE1101</td>
<td>Core</td>
<td>ARBE1102</td>
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<td>ARBE1306</td>
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<td>ARBE1305</td>
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<td>Construction Technology 1</td>
<td>Core</td>
<td>Construction Ecology 1</td>
<td>Core</td>
<td>Communication in the Built Environment (Replaced ARBE1303)</td>
<td>Core</td>
<td>Construction Management Fundamentals (Replaced ARBE1100)</td>
<td>Core</td>
<td>Building Codes and Compliance</td>
<td>Core</td>
<td>Construction Technology, Sequencing and Representation (Replaced ARBE2100)</td>
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<td>ARBE3305</td>
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<td>Measurement of Building Works 1</td>
<td>Core</td>
<td>Cost Planning and Estimating</td>
<td>Core</td>
<td>Building Fire Safety and Compliance</td>
<td>Core</td>
<td>Health and Safety in Built Environment</td>
<td>Core</td>
<td>Construction Technology 3</td>
<td>Core</td>
<td>Infrastructure Development</td>
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<td>Replaces ARBE2101. If you have not completed ARBE2101 enrol in an elective.</td>
<td>Core</td>
<td>Replaces ARBE3300. If you have not completed ARBE3300 enrol in an elective.</td>
<td>Core</td>
<td>This course must be completed in the same year as ARBE4121B</td>
<td>Core</td>
<td>Replaces ARBE4301. If you have not completed ARBE4301 do this course.</td>
<td>Core</td>
<td>Construction Project Planning</td>
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<td>Contract Administration</td>
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<td>ARBE3301</td>
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<td>ARBE4101</td>
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<td>ARBE4310</td>
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<td>Construction Project Planning</td>
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<td>Infrastructure Development</td>
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<td>Research in the Built Environment A</td>
<td>Core</td>
<td>Construction Procurement and Tendering</td>
<td>Core</td>
<td>Performance and Sustainability of the Built Environment</td>
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<td>DIRECTED COURSE</td>
<td>See Handbook and Page 2</td>
<td>Replaces ARBE4101. If you have not completed ARBE4101 do this course.</td>
<td>CORE</td>
<td>Construction Technology and Services</td>
<td>Core</td>
<td>Construction Business Strategy and Finance</td>
<td>CORE</td>
<td>Replaces ARBE4301. If you have not completed ARBE4301 do this course.</td>
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If you have any questions visit [NEWCASTLE.EDU.AU/ASKUON](https://www.newcastle.edu.au/askuon)

Information correct as of 31 October 2019 and subject to change  
Program code: 12331  
CRICOS Code: 003693G  
CRICOS Provider: 00109J
To be eligible to graduate make sure you have completed 320 units (10 units = 1 course unless otherwise specified) which meet the following criteria:

- **Core courses** – 290 units.
  - Note: Research courses ARBE4121A (10 units) and ARBE4121B (20 units) must be completed in the same calendar year.

- **Directed courses** – 10 units. Choose one of these courses:
  - ARBE3308 Building Information Modelling (BIM)
  - ARBE4302 Disaster Management and Resilience in the Built Environment
  - ARBE2223 Architecture Studio Project 1 (Enrolment in this course is by ballot ONLY. For more information contact the School of Architecture and Built Environment on archbe@newcastle.edu.au)

- **Elective courses** – 20 units. Visit the Program Handbook for more information.

- Students must not exceed 120 units at 1000 level in this program.

- It is also a requirement that students complete a total of 16 weeks of industrial experience.

- The duration of this program is 4 year full-time (40 units per semester) or part-time equivalent.

- The maximum time to complete this program is 10 years.

*Transition arrangements: This program was revised in 2015 and 2017. Students who commenced this program prior to 2017 should also refer to the Transition arrangements section of the Program Handbook for more information.*