



Certificate IV in Building & Construction

Course Code: CPC40120 | CRICOS

Course Code: 105736J

This qualification reflects the role of builders, site managers and managers of small to medium-sized building businesses who apply knowledge of structural principles, codes, standards and legal requirements to Class 1 and 10, to a maximum of two storeys and Class 2 to 9 Type C constructions, and who plan and supervise safe building and construction work, prepare and administer contracts, and who apply quality principles to building and construction projects. Building relates to construction and Site Management is about managing the factors around construction, such as the deployment of crews with specialised skills (including builders), product compliance, deployment of contract specialised skills, weather and site location.

ENTRY REQUIREMENTS

- Basic computer skills
- English Proficiency level for the training course reading, writing and comprehension skills
- IELTS 5.5 or equivalent
- Minimum 18 years of age

HOW TO APPLY

For further information please contact the College and speak to our friendly Admissions Team:

Email: admin@camdencollege.edu.au

or

[Online Enrolment](#)

- Job Ready
- Trade Ready
- Industry experience

www.camdencollege.edu.au

CAMDEN
COLLEGE

BUILDING & CONSTRUCTION

MODES OF DELIVERY

- Online
- Classroom
- Simulated work environment
- Distance
- Duration 52 weeks

COURSE DELIVERY

The qualification offers a maximum period of 52 weeks (including 4 weeks holiday) from the date of commencement in which to complete their studies and submit all work for assessment. Students will attend face-to-face 2 x days per week 9am-5pm. This includes training and assessment. In addition students are required to complete up to a maximum of 5 hours per week independent, unsupervised activities.

UNITS OF COMPETENCY

Total number of units = 19 (11 core units plus 8 elective units)

UNITS	TITLE	UNITS	TITLE
CPCBC4001	Apply building codes and standards to the construction process for Class 1 and 10 Buildings	CPCBC4053	Apply building codes and standards to the construction process for Class 2 to 9, Type C Buildings
CPCBC4002	Manage work health and safety in the building and construction workplace	BSBPMG422	Apply project quality management techniques
CPCBC4007	Plan building or construction work	CPCBC4003	Select, prepare and administer a construction contract
CPCBC4008	Supervise site communication and administration processes for building and construction projects	CPCBC4004	Identify and produce estimated costs for building and construction projects
CPCBC4009	Apply legal requirements to building and construction projects	CPCBC4005	Produce labour and material schedules for ordering
CPCBC4010*	Apply structural principles to residential and commercial constructions	CPCBC4006	Select, procure and store construction materials for building and construction projects
CPCBC4012	Read and interpret plans and specifications	CPCSUS4002	Use building science principles to construct energy efficient buildings
CPCBC4014	Prepare simple building sketches and drawings	CPCBC4013	Prepare and evaluate tender documentation
CPCBC4018	Apply site surveys and set-out procedures to building and construction projects	CPCBC4017	Arrange resources and prepare for the building and construction project
CPCBC4021	Minimise waste on the building and construction site		

RECOGNITION OF PRIOR LEARNING

RPL (Recognition of Prior Learning) means an assessment process that assesses the competency(s) of an individual that they may have been acquired through formal, non-formal and informal learning to determine the extent to which that individual meets the requirements specified in the training package.

RPL CANDIDATE

Candidates must provide evidence of currency and experience by working in the bricklaying/blocklaying field of construction for a minimum of 12 months within the past 18 months. A letter on company letterhead from current/past employer(s) verifying this is required.

CAREER OPPORTUNITIES

- Builder
- Construction Manager