

CRICOS Code: CPC40120

Certificate IV in Building and Construction

Course Details	
Provider Name:	The Wales Institute (TWI)
CRICOS Course Code:	118463M
Delivery Site:	<p>Perth:</p> <ul style="list-style-type: none"> • Classroom: Level 1, 440 William Street, Perth WA 6000 <p>Melbourne:</p> <ul style="list-style-type: none"> • Classroom: Level 7, 21 Victoria Street, Melbourne VIC 3000
Delivery mode:	This program is delivered Face to Face in the classroom.
Duration:	52 weeks
Course Fees:	\$15,000

About the course:

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.

Occupational titles depending on packaging options selected may include:

- Builder
- Construction Supervisor
- Site Manager
- Site Supervisor
- Leading Hand

The qualification is designed to enable two specialised occupational outcome pathways depending on elective options which will be reflected as:

- Certificate IV in Building and Construction (Building) or
- Certificate IV in Building and Construction (Site Management)

Completion of the general construction induction training program specified by the model Code of Practice for Construction Work is required for any person who is to carry out construction work. Achievement of unit CPCCWHS1001 Prepare to work safely in the construction industry meets this requirement.

Builder and Site Supervisor licensing varies across States and Territories and requirements additional to the attainment of this qualification may be required.

Requirements:

Nineteen (19) units including eleven (11) core units and eight (8) elective units are required for the award of the CPC40120 Certificate IV in Building and Construction (Building).

The 19 units that must be completed include:

27 core units

- 11 core units
- 8 elective units.

To achieve the occupational outcome of Builder, electives must include:

- All Group A elective units
- Up to two elective units from either Group B or general electives
- One elective unit may be from any training package or accredited course as long as it ensures the integrity of the qualification's Australian Qualification Framework (AQF) alignment and contributes to a valid, industry supported vocational outcome.

The latest release of the qualification and packaging rules can be found at the following link:

<https://training.gov.au/Training/Details/CPC40120>

Course Duration:

This qualification will be delivered over 52 weeks, including 40 weeks of training and assessment spread over 4 terms of 10 weeks each and 12 weeks of holidays.

Entry Requirements:

The Wales Institute has the following entry requirements:

International students must:

- be at least 18 years of age and have completed Year 12 or equivalent
- participate in a course entry interview to determine suitability for the course and student needs. The course entry interview will also assess whether students can use digital technologies
- have an IELTS* score of 6.0 (test results must be no more than 2 years old). English language competence can also be demonstrated through documented evidence of any of the following:
 - educated for 5 years in an English-speaking country; or
 - successful completion of an English Placement Test at IELTS level 6.0.

*Note that other English language tests such as PTE and TOEFL can be accepted. Students are required to provide their results so that it can be confirmed they are equivalent to IELTS 6.0.

Units of Competency:

Code	Title	Core / Elective
CPCCBC4001	Apply building codes and standards to the construction process for Class 1 and 10 buildings	Core
CPCCBC4002	Manage work health and safety in the building and construction workplace	Core
CPCCBC4007	Plan building or construction work	Core

CPCCBC4008	Supervise site communication and administration processes for building and construction projects	Core
CPCCBC4009	Apply legal requirements to building and construction projects	Core
CPCCBC4010*	Apply structural principles to residential and commercial constructions	Core
CPCCBC4012	Read and interpret plans and specifications	Core
CPCCBC4014	Prepare simple building sketches and drawings	Core
CPCCBC4018	Apply site surveys and set-out procedures to building and construction projects	Core
CPCCBC4021	Minimise waste on the building and construction site	Core
CPCCBC4053	Apply building codes and standards to the construction process for Class 2 to 9, Type C buildings	Core
BSBPMG422	Apply project quality management techniques	Group A Elective
CPCCBC4003	Select, prepare, and administer a construction contract	Group A Elective
CPCCBC4004	Identify and produce estimated costs for building and construction projects	Group A Elective
CPCCBC4005	Produce labour and material schedules for ordering	Group A Elective
CPCCBC4006	Select, procure and store construction materials for building and construction projects	Group A Elective
CPCSUS4002	Use building science principles to construct energy efficient buildings	Group A Elective
BSBPEF501	Manage personal and professional development	General Elective
CPCWHS1001	Prepare to work safely in the construction industry	Imported Elective

Delivery and Assessment:

The qualification is delivered over 52 weeks comprising of:

- Four (4) terms of 10 weeks each (40 weeks total)
- Holiday breaks amounting to 12 weeks (as specified in the timetable).

Students are required to attend 14 hours of training and assessment per week and complete 6 hours of scheduled, structured and supervised online learning and assessment (where applicable) per week.

Additional, unsupervised study is expected to be approximately 5 hours a week.

The training and assessment schedule shows the weeks during which training is delivered and assessment conducted for each unit.

Pathways:

Potential employment options are in building roles including residential and commercial with the following limitations:

- Residential construction limited to National Construction Code Class 1 and 10 buildings to a maximum of 3 storeys.
- Commercial construction limited to National Construction Code Class 2 to 9 buildings, Type C and B construction.

Students who complete this course may wish to continue their education into the CPC50220 Diploma of Building and Construction (Building) or a range of Diploma qualifications, as well as higher education qualifications in building and construction.

Course Credit:

Students may apply for recognition of existing qualifications or skills, knowledge, and experience (credit transfer or recognition of prior learning). The granting of RPL and/or credit transfer may affect course fees as well as the duration of the course.

This process is outlined in The Wales Institute's Student Enrolment and Completion Policy and Associated Procedures and Training and Assessment Policy & Associated Procedures.

