

**CPC40120**

# **Certificate IV in Building and Construction (Building)**

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A Career in Building Starts Here

[www.parkerbrent.com.au](http://www.parkerbrent.com.au)



## CPC40120 - Certificate IV in Building and Construction (Building)

### COURSE OVERVIEW:

Gain the knowledge and skills to advance your career.

This qualification is designed for those who are seeking a career change and those currently working in the building and construction industry such as tradespeople, employees and owner builders /renovators to develop their knowledge and skills in residential building and construction.

By undertaking this course you will learn how to plan building and construction work, apply building codes and standards to the construction process, prepare building contracts and apply for permits, and how to manage on-site work and a small business effectively.

It is aimed at people looking to move into roles such as Contract Administrator, Estimator, Site Supervisor or Site Manager.

### TIME & DURATION:

This qualification requires class based online learning (real time) for two evenings a week from 5.30pm to 9.30pm over 42 weeks.

This qualification will involve:

- » Dedicated classes to introduce key topics, solve problems and work on the assessments
- » A minimum of 2 hours per week of self-directed research
- » Learning supported with access to online resources via the Learning Management System (LMS)
- » Training support via phone/email from Trainer

### ENTRY REQUIREMENTS:

All entrants must be a minimum of 18 years of age at the time of enrolment. Parker Brent will ensure the program is suitable to your needs, skills and experience. Students will be required to have:

- » Suitable level of English language, literacy and numeracy skills
- » A current Construction Induction Card (White Card)
- » Access to a building and construction project worksite, or
- » Access to the Parker Brent Simulated Working Environment in Lalor

### ADDITIONAL SUPPORT SERVICES:

- » Student Support
- » Support with Registered Building Practitioner Application
- » Job Preparation and Interview Assistance
- » Access to Student Resource Facility in Parker Brent Head Office

### COST:

- » Full Fee - \$4,500.00
  - » Funded Fee - \$180.00 (eligibility requirement)
  - » Concession Fee - \$36.00 (eligibility requirement & HCC/PCC holder)
- For detailed Fee Information go to [www.parkerbrent.com.au](http://www.parkerbrent.com.au)

### LOCATIONS:

Training venues will be confirmed with students at the time of enrolment. Proposed training location for observation assessment will be held in Lalor.



### LEARNING OUTCOMES

This qualification will help you to:

- » Increase your job opportunities and business prospects in the Building and Construction Industry.
- » Gain knowledge and skills that will assist in your Registered Building Practitioner (RBP) Domestic Builder - Limited (DB-L) application and contribute towards a Domestic Builder - Unlimited (DB-U) application.
- » Gain knowledge and skills in building codes and regulations, preparing contracts and building permits, building and construction processes, and building project management.

### CONTENT:

#### NUMBER OF UNITS: 19

#### Core Units: 11

- » CPCCBC4001 Apply building codes and standards to the construction process for Class 1 and 10 Buildings
- » CPCCBC4002 Manage work, health and safety in the building and construction workplace
- » CPCCBC4007 Plan building or construction work
- » CPCCBC4021 Minimise waste on the building and construction site
- » CPCCBC4053 Apply building codes and standards to the construction process for Class 2 to 9, Type C Buildings
- » CPCCBC4018 Apply site surveys and set out procedures to building and construction projects
- » CPCCBC4008 Supervise site communication and administration processes for building and construction projects
- » CPCCBC4009 Apply legal requirements to building and construction projects
- » CPCCBC4010 Apply structural principles to residential and commercial constructions
- » CPCCBC4014 Prepare simple building sketches and drawings
- » CPCCBC4012 Read and interpret plans and specifications

#### Elective Units: 8

- » BSBESB407 Manage finances for new business ventures
- » CPCCBC4026 Arrange building applications and approvals
- » BSBPMG422 Apply project quality management techniques
- » CPCCBC4003 Select, prepare and administer a construction contract
- » CPCCBC4004 Identify and produce estimated costs for building and construction projects
- » CPCCBC4005 Produce labour and material schedules for ordering
- » CPCCBC4006 Select, procure and store construction materials for building and construction projects
- » CPCUS4002 Use building science principles to construct energy efficient buildings

Everyone is encouraged to apply including people with disabilities and Aboriginal and/or Torres Strait Islander people.

CPC40120 Course Flyer v4 Nov 2023

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TRAINING

