

## About the Qualification

### **CPC50220 Diploma of Building and Construction (Building)**

This qualification reflects the role of building professionals who apply knowledge of structural principles, risk and financial management, estimating, preparing and administering building and construction contracts, selecting contractors, overseeing the work and its quality and managing construction work in building projects 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.

The construction industry strongly affirms that training and assessment leading to recognition of skills must be undertaken in a real or very closely simulated workplace environment. To achieve this qualification, the candidate must have access to a live building and construction workplace to meet the requirements detailed in the Assessment Requirements of core unit CPCCBC4008 Supervise communication and administration processes for building and construction projects. Builder licensing varies across States and Territories and requirements additional to the attainment of this qualification may be required.

## Pre-requisites

There are no pre-requisites for this qualification.

## Entry Requirements

Applicants must be aged **18 years or above**.

- As part of the enrolment process, we conduct a pre-training review with all students to ensure the course is suitable and any support needs, including literacy and numeracy supports are identified and put in place right from the start.
- We use a literacy and numeracy assessment called the Core Skills Profile for Adults (CSPA) which provides us with a report identifying if and where you need support to successfully engage with the course material. If you want to practice this assessment at home, please go to CSPA [Practice Assessment](#). This practice assessment will help you become familiar with the types of literacy and numeracy questions you may be asked in the formal CSPA assessment. It allows you to practise reading questions, understand instructions, select answers, and complete literacy and numeracy tasks in an online format.

Please note that this is only a practice assessment. It is not your formal assessment, and the results will not be used to determine your enrolment outcome.

- If you need any support, we put this in place for you right from the start at no cost to you - whether that be support for study skills or managing work/study/life balance or for foundation skills.
- If you are applying for South Australian Government subsidised training, we will check whether this course is suitable for you before your enrolment is confirmed.

As part of this process, we will ask you questions about your goals, previous study or work experience, and any support you may need. If we identify that you need extra support to help you succeed in your course, we will discuss this with you and include the support in your support plan. You must participate in any required support activities as a condition of your subsidised training.

### Duration of the Qualification

Typical programme duration: The course duration is 62 weeks (excluding holidays). Classes are held One session per week or Two 3 hours sessions per week.

### Mode of Delivery

CPC50220 Diploma of Building and Construction (Building) is delivered through our Real-time virtual classroom (online).

### Course Fee

Please refer to the website for the Fee schedule and student contribution for subsidized funding options

### Course Structure

This Course includes 27 units must be completed:

To achieve this qualification, the candidate must demonstrate competency in:

- 27 units of competency:
- 24 core units
- 3 elective units.

#### **Core:**

BSBOPS504 Manage business risk

BSBWHS513 Lead WHS risk management

CPCCBC4001 Apply building codes and standards to the construction process for Class 1 and 10 buildings

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

CPCBC4008 Supervise site communication and administration processes for building and construction projects  
CPCBC4009 Apply legal requirements to building and construction projects  
CPCBC4010\* Apply structural principles to residential and commercial constructions  
CPCBC4012 Read and interpret plans and specifications  
CPCBC4013 Prepare and evaluate tender documentation  
CPCBC4014 Prepare simple building sketches and drawings  
CPCBC4018 Apply site surveys and set-out procedures to building and construction projects  
CPCBC4053 Apply building codes and standards to the construction process for Class 2 to 9, Type C buildings  
CPCBC5001 Apply building codes and standards to the construction process for Type B construction  
CPCBC5002 Monitor costing systems on complex building and construction projects  
CPCBC5003 Supervise the planning of onsite building and construction work  
CPCBC5005 Select and manage building and construction contractors  
CPCBC5007 Administer the legal obligations of a building and construction contractor  
CPCBC5010 Manage construction work  
CPCBC5011 Manage environmental management practices and processes in building and construction  
CPCBC5013 Manage professional technical and legal reports on building and construction projects  
CPCBC5018\* Apply structural principles to the construction of buildings up to 3 storeys  
CPCBC5019 Manage building and construction business finances

### **Elective:**

BSBPMG532 Manage project quality  
CPCBC4052 Lead and manage teams in the building and construction industry  
BSBPMG538 Manage project stakeholder engagement

**\*Please Note that learners must have completed the following Three units prior to being assessed in CPCBC4010:**

CPCBC4053 Apply building codes and standards to the construction process for Class 2 to 9 Type C buildings.  
CPCBC4001 Apply building codes and standards to the construction process for Class 1 and 10 buildings.

### Assessment Arrangements

As this is a competency-based program, assessment continues throughout the program until the participant either achieves competency in the assessment tasks or a further training need is identified and addressed.

- Students are expected to complete the written questionnaire section of the assessments in their own time and submit to the trainer by the due date.

- The Trainer will explain the requirements for the assessment as well as the way they are being assessed.

### Educational pathways

The qualification may lead to, but is not limited to, the following:

- CPC60220 Advanced Diploma of Building and Construction (Management)
- Bachelor of Construction Management or related higher education qualifications

### Employment pathways

After the successful completion of course, you can work as a

- Builder
- General Foreperson
- Building Inspector
- Building Estimator
- Construction manager

### Recognition of Prior Learning (RPL)

Students can get recognition for prior skills and knowledge that are relevant to their desired program. This can reduce the number of units required to complete the qualification. Students should express interest in RPL before enrolling.

### Credit Transfer (CT)

Credit transfer is applicable when learners have previously completed units at another educational institution that are identical to those, they intend to enrol in.

### Complains and Appeals process

Please click the link for Complains and Appeals policy [Complains and Appeals Policy](#)

### Student Handbook

[Student Handbook](#)

Please don't hesitate to contact me on (03) 9818 0089.