

# CPC40110 CERTIFICATE IV IN BUILDING & CONSTRUCTION (BUILDING)



International  
College  
of  
Victoria

## Course Overview

This qualification is designed to meet the needs of builders and managers of small to medium-sized building and construction businesses.

The builder may also be the appropriately licensed person with responsibility under the relevant building licensing authority in the State or Territory. Builder licensing varies across States and Territories and additional requirements to attainment of this qualification may be required.

This course is designed for delivery to local students with limited experience or exposure with the construction sector, they may be new entrants to the labour market, still studying in other disciplines but would like to gain & pursue a career working within the Building and Construction sector.

### PROGRAM OUTCOMES

- ★ Understand the legal requirements for residential and low rise commercial buildings projects.
- ★ Access, interpret and apply relevant building codes and standards to construction processes of residential and low rise commercial buildings.
- ★ Read and interpret plans and specifications so as to accurately estimate, plans and supervise low rise residential and commercial building and construction projects.
- ★ Inspect the workplace for hazards and conduct OHS risk assessments. Understand OHS legislation and how to comply.
- ★ Apply structural principles to the erection or demolition of low rise residential and low rise commercial structures.
- ★ Undertake risk analysis for all aspects of a construction business.
- ★ Supervise implementation of administration processes relating to residential and commercial construction projects. Plan on-site activities, source resources and develop documentation for relevant authorities related to residential and commercial building and construction projects.
- ★ Knowledge of tender preparation and interpretation of project demands and requirements and the capability to bring together a body of diverse information for tender review, selection and interpretation. Select and prepare appropriate construction contracts, including the sections, clauses and conditions for low rise construction projects.

### FUNDING

This qualification is delivered with Victorian and Commonwealth Government funding to eligible candidates.

### AT A GLANCE

#### COURSE FEE

<b>Tuition Fee</b>	\$ 9,000.00
<b>Enrolment Fee</b>	\$ 150.00
<b>Material Fee*</b>	\$ 250.00

#### START DATE

Monthly Intake

#### DELIVERY METHOD

Face to Face

#### DURATION

44 weeks

*\*If applicable*

### ASSESSMENT METHOD

- ★ Written Assessment
- ★ Project
- ★ Case Study
- ★ Report
- ★ Scenario
- ★ Role Play
- ★ Practical/Simulation

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# ENTRY REQUIREMENTS

Whilst there are no entry requirements stipulated in the training package (CPC08), ICV requires its participants to meet the following criteria:

- Australian Year 11 or equivalent OR
- Mature age (at least 20 years of age).
- Meet the Language Literacy and Numeracy requirements, ICV conducts LLN entry test and a pre-training review at the time of enrolment.
- The student must obtain ACSF3 level in LLN to enrol in this qualification
- Students should possess basic computer and communication skills
- Clients with no formal qualification, although have experience in B&C, supervisory or management experience is an advantage



## PROGRAM STRUCTURE

This qualification consist of 16 units, 13 core units & 3 elective units. A candidate must demonstrate competency in 16 units to achieve this qualification.

### CORE UNITS

- ★ BSBSMB406A - Manage small business finances
- ★ CPCBC4001A - Apply building codes and standards to the construction process for low rise building projects
- ★ CPCBC4002A - Manage occupational health and safety in the building and construction workplace
- ★ CPCBC4003A - Select and prepare a construction contract
- ★ CPCBC4004A - Identify and produce estimated costs for building and construction projects
- ★ CPCBC4005A - Produce labour and material schedules for ordering
- ★ CPCBC4006B - Select, procure and store construction materials for low rise projects
- ★ CPCBC4007A - Plan building or construction work
- ★ CPCBC4008B - Conduct on-site supervision of building and construction projects
- ★ CPCBC4009B - Apply legal requirements to building and construction projects
- ★ CPCBC4010B - Apply structural principles to residential low rise constructions
- ★ CPCBC4011B - Apply structural principles to commercial low rise constructions
- ★ CPCBC4012B - Read and interpret plans and specifications
- ★ For further information visit ICV website

### ELECTIVE UNITS

- ★ CPCBC4020A - Build thermally efficient and sustainable structures
- ★ CPCBC4024A - Resolve business disputes
- ★ CPCBC4013A- Prepare and evaluate tender documentation

### RPL/CREDIT TRANSFER

#### Recognition of prior learning (RPL)

Learners can demonstrate competency through formal, non-formal and informal learning.

#### Credit Transfer

ICV recognises the AQF Qualifications and Statement of Attainments issued by any other Registered Training Organisation.

FOR MORE INFO PLEASE VISIT

[TRAINING.GOV.AU](https://training.gov.au)

[MYSKILLS.GOV.AU](https://myskills.gov.au)



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