

CPC50220 DIPLOMA OF BUILDING AND CONSTRUCTION (BUILDING)

CRICOS Course Code 117656K · RTO 21118 · CRICOS Provider 04300M

QUALIFICATION DESCRIPTION

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.

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.

Employment Opportunities — occupational titles may include:

Builder

General Foreperson

Building Inspector

FEE INFORMATION

TOTAL COURSE FEE	AUD 33,500
Tuition Fee	AUD 30,000
Non-Tuition Fee	AUD 3,250
Application Fee (non-refundable)	AUD 250

COURSE DETAILS



CAMPUS & DELIVERY

Melbourne | Face to face
(Classroom based)



DURATION

52 weeks, including 44 study
weeks and 8 weeks of holidays.



STRUCTURE

24 core · 3 elective units



ENTRY REQUIREMENTS

There is no pre-requisites or specific entry requirement for this qualification. This course is available to all international students and Oscar Institute requires that students are able to provide evidence that they:

- 01 Have demonstrated an IELTS level at score of least 6.0 or equivalent (test results must be no more than 2 years old) or demonstration of successful completion of at least General English at Upper Intermediate or English for Academic Purposes Upper Intermediate level.
- 02 Have a suitable level of language, literacy, numeracy and digital to complete course requirements with or without additional support that Oscar Institute is able to provide.
- 03 Must be a proficient user of advanced calculators.
- 04 Have successfully completed Australian Year 12 or equivalent or must be of matured age with adequate LLND skills.
- 05 Are at least at age of 18 on the date of course commencement.
- 06 Student must have access to a working PC or laptop with a configuration suitable to meet study requirements. Please seek your trainer/assessor assistance in this regard.
- 07 Student must have sound digital literacy and access to working internet.

① Please Note: It is highly recommended that students must have successfully completed 'CPCCWHS1001 Prepare to work safely in the construction industry', prior to commencing this course as this unit of competency is a pre-requisite to most of the units contained within the qualification.

Prior to the finalisation of enrolment, all prospective students are required to complete a Language, Literacy, Numeracy and Digital (LLND) assessment. This assessment assists OSCAR Institute in determining the student's suitability for the course and identifying any additional support requirements during their study.

CAMPUS

Suite 2, Level 1, 333 Queen
Street, Melbourne VIC 3000,
Australia

WORKSHOP

29 Lentini Street, Hoppers Crossing VIC
3029, Australia

CONTACT

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ASSESSMENT METHODOLOGY

Assessment methods used for this qualification are varied and will provide a range of ways for individuals to demonstrate that they have met the required outcomes. Assessment methods may include:

- ✓ Written questions
- ✓ Projects
- ✓ Presentations
- ✓ Report writing
- ✓ Role plays / observations

At the beginning of each unit, your trainer and assessor will outline the assessment tasks that must be completed.

COURSE STRUCTURE

A total of 27 Units (24 Core and 3 Electives) must be completed and deemed competent to achieve the qualification CPC50220 Diploma of Building and Construction (Building). Participants who achieve competency in any unit/s will receive a Statement of Attainment (provided USI is verified) for that unit/s without completing all 27 units in the qualification. Students completing all the required units of competency will attain full qualification.

CORE UNITS

24

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
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
CPCCBC4012	Read and interpret plans and specifications
CPCCBC4013	Prepare and evaluate tender documentation
CPCCBC4014	Prepare simple building sketches and drawings
CPCCBC4018	Apply site surveys and set-out procedures to building and construction projects
CPCCBC4053	Apply building codes and standards to the construction process for Class 2 to 9, Type C buildings

CPCCBC5001	Apply building codes and standards to the construction process for Type B construction
CPCCBC5002	Monitor costing systems on complex building and construction projects
CPCCBC5003	Supervise the planning of onsite building and construction work
CPCCBC5005	Select and manage building and construction contractors
CPCCBC5007	Administer the legal obligations of a building and construction contractor
CPCCBC5010	Manage construction work
CPCCBC5011	Manage environmental management practices and processes in building and construction
CPCCBC5013	Manage professional technical and legal reports on building and construction projects
CPCCBC5018*	Apply structural principles to the construction of buildings up to 3 storeys
CPCCBC5019	Manage building and construction business finances

ELECTIVE UNITS

3

BSBPMG532	Manage project quality
BSBPMG538	Manage project stakeholder engagement
CPCCBC4052	Lead and manage teams in the building and construction industry

* An asterisk (*) next to the unit code indicates prerequisite requirements which must be met when packaging the qualification.

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