

CPC40110 CERTIFICATE IV IN BUILDING AND CONSTRUCTION (BUILDING)



COURSE BROCHURE

TRAINING DEVELOPED FOR THE INDUSTRY, BY THE INDUSTRY

- ✓ NATIONALLY RECOGNISED TRAINING
- SMART AND SKILLED
- TRAINING AND ASSESSMENT

CPC40110 CERTIFICATE IV IN BUILDING AND CONSTRUCTION (BUILDING)

IN CLASS TRAINING AND ASSESSMENT

Master Builders Association of NSW Pty Ltd (Master Builders) is a Registered Training Organisation offering nationally recognised qualifications and courses across New South Wales which meet national industry standards. Pathways to gualifications include full training and assessment, assessment towards Recognition of Prior Learning (RPL), gap training and Continuous Professional Development (CPD).

This course brochure will inform and guide you through Master Builders in class training and assessment course for CPC40110 Certificate IV in Building and Construction (Building), from application to certification.

If your application to enrol is successful, you will have the opportunity to participate in training and assessment towards this gualification.

OVERVIEW

The CPC40110 Certificate IV in Building and Construction (Building) in class training and assessment course is designed to enable potential builders and others in the industry to improve their business skills and technical knowledge so that they can successfully manage their building and construction business and projects.

Participants will be assessed against skills and knowledge that meet current industry requirements for the building sector.

ENTRY REQUIREMENTS

Master Builders applies the following entry requirements:

- You have more than three (3) years' experience in the building and construction industry (experience must be within the last ten (10) years)
- You have a minimum of one (1) year supervisory experience in the building and construction industry
- You have a valid White Card (General Construction Induction Card)
- You hold a current Contractor's Licence OR are able to provide the details of two (2) referees that have worked with you for 12 months or more and can confirm your work history / experience (Referees must be a current licenced builder, construction manager or site foreman)
- You are able to answer at least 65% of the technical industry questions correctly during the application process
- You are currently working on active construction projects

This course has been designed to meet part of the NSW Fair Trading criteria to apply for a Builder's Licence. Please note that NSW Fair Trading has additional specific criteria to this gualification. Visit the NSW Fair Trading website for further information www.fairtrading.nsw.gov.au.







This course may be subsidised by the NSW Government through the Smart and Skilled Initiative. If you are eligible for the government subsidy, your student fee will be determined by the NSW Government.

Smart and Skilled fees are subject to funding availability. Fees and funding will be confirmed once we have received your successful application.

To be eligible, you must also meet the following Smart and Skilled eligibility criteria:

- You are at least 15 years old
- You live or work in NSW
- You are an Australian citizen, or permanent resident, or a humanitarian visa holder, or a New Zealand citizen
- You are no longer attending school

Participants will require sufficient language, literacy and numeracy skills to be able to engage in the assessment and perform workplace tasks such as calculating materials, interpreting building plans and specifications and recording work outcomes. If you require assistance, please contact us to discuss the options available to you.

COURSE DESCRIPTION

CPC40110 Certificate IV in Building and Construction (Building) requires assessment of units of competency that address the skills and knowledge of a builder in the construction industry.

Industry requires that assessment for all units of competency be undertaken in a real or accurately simulated workplace environment.

REQUIRED PARTICIPANT RESOURCES

Master Builders will provide all course materials/tools to enable you to complete this course.

You will need to bring:

• Laptop/iPad (or other electronic device to access online learning material) or printed courseware

When attending your first class, you will also be required to bring:

- ID, including your Driver's Licence and Medicare Card
- A valid White Card



THE STUDENT JOURNEY

APPLICATION

 Complete and submit the online application form and answer questions about your previous work history and experience, provide two referees to confirm your work history and experience, as well as answer a series of technical industry based questions

•We review your application and determine if you are suitable

• We email you the outcome of your application

 If you are successful we will email you an invitation to enrol

Master Builders utilise the services of a third party in the recruitment of participants into this program. Our partner is Trades Centre Australia.

ENROLMENT

Complete and submit the online enrolment form

 Provide us with your Unique Student Indentification (USI) number

 Upload certified copies of your identification

 Provide payment for the enrolment fee

• You will receive access to complete an online industry quiz. The quiz provides valuable information for our trainer to tailor the course to suit your needs.

 On completion of the quiz, we will email confirmation of your enrolment, including your confirmed fees, a class schedule for the initial stage of your course and access to online resources

IN CLASS TRAINING AND ASSESSMENT

• You will be required to attend classroom training sessions according to the class schedule provided

• You will need to provide payment for your commencement fee before you will be permitted to move to the second stage of your course schedule. You will also need to finalise your progression fee payment before moving to the last stage of your course schedule

• We will email confirmation of your respective class schedules once payments are received for your commencement fee and then again for your progression fee

 You will be required to undertake and complete written and practical assessment tasks for each subject in the course

• If assessed as competent in all units of competency, you will progress to the certification process for CPC40110 Certificate IV in Building and Construction (Building)

Further training and assessments may be required if you are assessed as Not Yet Competent. Should this be the case, your assessor will advise you of an appropriate plan

CERTIFICATION

• Our Quality Assurance team checks your assessments and evidence submitted through Panel Review processes

• If your portfolio of evidence complies with our Quality Assurance criteria, you will be awarded the CPC40110 Certificate IV in Building and Construction (Building)

•Where Quality Assurance checks determine additional evidence is required, you will be contacted by a Customer Service Representative to provide further evidence



COURSE STRUCTURE

The course is designed to be delivered in seven subjects, with classes being held mostly on weekends. Participants are expected to complete written assessments in a timely manner so that they can finalise all written work within a maximum of four weeks of the course finishing.

The course is described below, including the units of competency applicable to each subject. You can commence the course with any subject, however we recommend that you begin with Residential Site Safety, where possible. To achieve the *CPC40110 Certificate IV in Building and Construction (Building)*, you will need to successfully complete all seven subjects.

You are required to attend all classes and complete all assessments within a maximum of twelve (12) months.

Subject: Residential Site Safety

The course subject Residential Site Safety addresses the implementation and management of health and safety on building and construction sites, including compliance to legislative and regulatory requirements.

The unit of competency included in this subject is:

CODE	UNITS OF COMPETENCY	DURATION	CORE / ELECTIVE
CPCCBC4002A	Manage occupational health & safety in the building and construction workplace	2 days	Core

Subject: Plans, Specifications, Codes and Standards

The course subject Plans, Specifications, Codes and Standards aims to assist participants to understand and apply technical and legislative requirements on building and construction projects. This includes a comprehensive working knowledge of the National Construction Code (Building Code of Australia) and quality assurance procedures.

The units of competency included in this subject are:

CODE	UNITS OF COMPETENCY	DURATION	CORE / ELECTIVE
CPCCBC4001A	Apply building codes and standards to the construction process for low rise building projects	2 days	Core
CPCCBC4012B	Read and interpret plans and specifications		Core
CPCCBC4026A	Arrange building applications and approvals		Elective
CPCCBC4009B	Apply legal requirements to building and construction projects		Core



Subject: Contracts Administration and Management

The course subject Contracts Management and Administration addresses the terms and conditions, negotiation, preparation and monitoring of contracts for building and construction projects. This includes the administration of contractual obligations, including terms of payment.

The units of competency included in this subject are:

CODE	UNITS OF COMPETENCY	DURATION	CORE / ELECTIVE
CPCCBC4003A	Select and prepare a construction contract	2 days	Core
CPCCBC4007A	Plan building or construction work		Core
CPCCBC4008B	Conduct on-site supervision of building and construction projects		Core
CPCCBC4024A	Resolve business disputes		Elective

Subject: Structures and Material Handling

The course subject Structures and Material Handling aims to ensure that participants gain a thorough working knowledge of the concepts relating to the behaviour of structures and materials commonly used in building and construction, as well as the underlying principles and terminology of structural engineering. This subject also addresses the processes and procedures of materials ordering, receipt and storage on site.

The units of competency included in this subject are:

CODE	UNITS OF COMPETENCY	DURATION	CORE / ELECTIVE
CPCCBC4006B	Select, procure and store construction materials for low rise projects		Core
CPCCBC4010B	Apply structural principles to residential low rise constructions	4 days	Core
CPCCBC4011B	Apply structural principles to commercial low rise constructions		Core



Subject: Site Surveying and Setting Out

The course subject Site Surveying and Setting Out establishes a participant's skills and knowledge in the surveying of a building site for the planning of a construction project. The subject also addresses the required and appropriate set out procedures for a site at the establishment stage.

The unit of competency included in this subject is:

CODE	UNITS OF COMPETENCY	DURATION	CORE / ELECTIVE
CPCCBC4018A	Apply site surveys and set-out procedures to building and construction projects	3 days	Elective
Subject: Builders Quantities and Estimating			

The course subject Builders Quantities and Estimating teaches and assesses the skills and knowledge of effectively and accurately calculating take off quantities, estimating construction project costs and producing a clear and detailed quotation for a client/s.

The units of competency included in this subject are:

CODE	UNITS OF COMPETENCY	DURATION	CORE / ELECTIVE
CPCCBC4004A	Identify and produce estimated costs for building and construction projects	4 days	Core
CPCCBC4005A	Produce labour and material schedules for ordering	, .	Core

Subject: Financial Management

The course subject Financial Management addresses the planning and management of a building and construction business. This includes the development of business and financial plans, as well as the monitoring and review of the business' performance to these plans.

The unit of competency included in this subject is:

CODE	UNITS OF COMPETENCY	DURATION	CORE / ELECTIVE
BSBSMB406A	Manage small business finances	4 days	Core



COURSE ASSESSMENTS

Master Builders provides structured knowledge questions, written project-based tasks and practical tasks to be performed as outlined in each individual assessment task.

At the completion of each subject, your trainer/assessor will enter feedback and your results online. You will be notified by email accordingly.

TRAINING QUALITY AND CERTIFICATION

Master Builders is responsible under the National Vocational Education and Training Regulator Act 2011 for the quality and delivery of training and assessment and will be the organisation issuing an AQF certificate or statement of attainment to participants.

FEES

This course may be subsidised by the NSW Government through the Smart and Skilled Initiative. If you are eligible for the government subsidy, your student fee will be determined by the NSW Government.

Smart and Skilled fees are subject to funding availability. A quote of applicable fees and funding will be provided prior to enrolment.

A general guide to fees for this qualification pathway is as follows:

NSW Government Smart and Skilled Subsidy Indicative Pricing		
If you <u>do not</u> hold a previous qualification from \$2,440		
If you do hold a previous qualification from \$2,850		
Indicative Pricing without NSW Government Subsidy		
Master Builders Member Rate \$3,950		
Non-Member Rate \$4,250		

Student fees may decrease if you are awarded Credit or Recognition of Prior Learning in any unit/s of competency and are no longer required to undertake classroom or distance-based training and assessment for these unit/s of competency.

Fees are invoiced under the follow payment structure:

Invoice Stage	Amount	Invoice Issued
Enrolment	\$1,500	On enrolment
Commencement	Up to \$1,500 (not exceeding total course value)	Week preceding stage 1 of class schedule
Progression	Remaining value (not exceeding total course value)	Week preceding stage 2 of class schedule

Please note, relevant fees must be paid in full prior to progressing from one stage to the next. All participant fees are GST exempt.

Visit www.smartandskilled.nsw.gov.au to learn more about the Smart and Skilled program.

According to the Standards for RTOs 2015, at no stage will Master Builders charge more than \$1,500 in advance of services being provided.

WHY MASTER BUILDERS?

- Quality we care about our industry
- Recognition we are respected by the industry
- ✓ Affordability we offer cost-effective courses

FOR MORE INFORMATION

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