



**Master
Builders
Association**
New South Wales

CPC50210

Diploma of Building and Construction (Building)

IN CLASS TRAINING AND ASSESSMENT

—
C O U R S E B R O C H U R E

✓ NATIONALLY RECOGNISED TRAINING

✓ SMART AND SKILLED

✓ TRAINING AND ASSESSMENT



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CPC50210 - DIPLOMA OF BUILDING AND CONSTRUCTION (BUILDING)

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Master Builders Association of NSW (Master Builders) is a Registered Training Organisation offering nationally recognised qualifications and courses across New South Wales which meets nationally industry standards. Pathways to qualifications include full training and assessment, assessment towards Recognition of Prior Learning (RPL), gap training and Continuous Professional Development (CPD). Master Builders Education Centre in Baulkham Hills offers training facilities that meet industry specifications so that skills gained reflect building industry needs.

This course brochure will inform and guide you through Master Builders in class training and assessment program for *CPC50210 - Diploma of Building and Construction (Building)*, from application through to certification.

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

OVERVIEW

The CPC50210 - Diploma of Building and Construction (Building) in class training and assessment program 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 successfully completed CPC40110 Certificate IV in Building and Construction (Building) or CPC40108 Certificate IV in Building and Construction (Building)
- 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 your application process
- You are currently working on active construction projects

This program has been designed to meet part of the NSW Fair Trading criteria to apply for a Builder's Licence. NSW Fair Trading have specific criteria in addition to this qualification. Visit the NSW Fair Trading website for further information www.fairtrading.nsw.gov.au.

As this program may be subsidised by the NSW Government Smart and Skilled initiative, fees can only be confirmed once we have received your 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 to perform workplace tasks such as preparing construction schedules, interpreting building plans and specifications and recording work outcomes. If you require assistance please contact us to discuss the options available to you.

PROGRAM DESCRIPTION

CPC50210 - Diploma of 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 very closely simulated workplace environment.

REQUIRED PARTICIPANT RESOURCES

You are required to bring:

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

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



APPLICATION

- You 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 will email you:
 - Participant Handbook
 - Course Brochure
- We review your application and determine if you are suitable
- We email you the outcome of your application
- If you are invited to enrol, you will receive this via email

ENROLMENT

- You complete and submit the online enrolment form
- You provide us with your USI number
- You upload certified copies of your identification
- You provide payment for the enrolment fee
- We will email confirmation of your enrolment, including your confirmed fees and class schedule

IN CLASS TRAINING AND ASSESSMENT

- You will be required to attend classroom training sessions according to the class schedule provided
- You will undertake and complete written and practical assessment tasks for each module in the program
- If assessed as competent in all units of competency, you will progress to the Master Builders certification process for CPC50210 - Diploma of Building and Construction (Building)
- *Further training and assessments will be advised on an individual basis through a plan provided by your assessor if required and may require attendance at additional classroom training sessions*

CERTIFICATION

- The Master Builders RTO Quality team checks your assessments and evidence submitted through Panel Review processes
- If the Master Builders RTO Quality team is satisfied with your portfolio of evidence, you will be awarded the CPC50210 - Diploma of Building and Construction (Building)
- If the Master Builders RTO Quality team is not satisfied with your portfolio of evidence and has determined that more evidence is required, you will be contacted by Master Builders to provide further evidence

PROGRAM STRUCTURE

The program is designed to be delivered in six (6) modules over nineteen (19) classroom days within a six (6) month period, with classes being held mostly on weekends. Participants are expected to keep pace with written assessments so that they can complete all written work within four weeks of the course finishing. This program is held at one or more of Master Builders' training centres across NSW.

The six modules for this program are described below including the units of competency applicable to each module. These modules can be undertaken in any order, so you can start the program with any module. We do, however, recommend that you begin with WHS and Risk Management, where possible. To achieve the *CPC50210 Diploma of Building and Construction (Building)*, you will need to successfully complete all six modules.

You are required to attend all classes and complete all assessments within twelve (12) months of your first classroom date.

Module: WHS and Risk Management

The WHS and Risk Management module addresses the implementation and management of health and safety on building and construction sites.

The unit of competency included in this module is:

CODE	UNITS OF COMPETENCY	DURATION	CORE / ELECTIVE
BSBOHS504B	Apply principles of OHS risk management	2 days	Core

Module: Standards Codes and Identifying Services

The Standards Codes and Identifying Services module addresses technical and legislative requirements in building and construction in NSW, quality assurance and a comprehensive understanding of the Building Code of Australia.

The units of competency included in this module are:

CODE	UNITS OF COMPETENCY	DURATION	CORE / ELECTIVE
CPCBC5004A	Supervise and apply quality standards to the selection of building and construction materials	4 days	Elective
CPCBC5001B	Apply building codes and standards to the construction process for medium rise building projects		Core
CPCBC5009A	Identify services layout and connection methods to medium rise construction projects		Elective
CPCBC4001A	Apply building codes and standards to the construction process for low rise building projects		Core



Module: Building Construction Management

The Building Construction Management module aims to assist participants to develop their skills in site supervision human resource management and the principles of project management from start to finish.

The units of competency included in this module are:

CODE	UNITS OF COMPETENCY	DURATION	CORE / ELECTIVE
CPCBC5003A	Supervise the planning of on-site medium rise building or construction work	6 days	Core
CPCBC5005A	Select and manage building and construction contractors		Elective
CPCBC5010B	Manage construction work		Core
CPCBC4012B	Read and interpret plans and specifications		Core
BSBPMG505A	Manage project quality		Core
BSBPMG508A	Manage project risk		Core

Module: Contracts and Dispute Management

The Contracts and Dispute Management module addresses contracts administration, preparation of tender applications and the legal requirements of contracts management in the building and construction industry.

The units of competency included in this module are:

CODE	UNITS OF COMPETENCY	DURATION	CORE / ELECTIVE
CPCBC4013A	Prepare and evaluate tender documentation	3 days	Core
CPCBC5007B	Administer the legal obligations of a building or construction contract		Elective
CPCBC4024A	Resolve business disputes		Elective
CPCBC4003A	Select and prepare a construction contract		Core



Module: Structural Applications

The Structural Applications module aims to ensure that participants gain a thorough working knowledge of the concepts relating to the behaviour of structures, materials and timber commonly used in domestic building and the underlying principles and terminology of structural engineering.

The units of competency included in this module are:

CODE	UNITS OF COMPETENCY	DURATION	CORE / ELECTIVE
CPCBC5018A	Apply structural principles to the construction of medium rise buildings	2 days	Core
CPCBC4010B	Apply structural principles to residential low rise constructions		Core

Module: Project Cost Control

The Project Cost Control module establishes a participant's skills and knowledge in the preparation of accurate quotes and estimates for construction projects, as well as the financial management skills to monitor and control a project's budget.

The units of competency included in this module is:

CODE	UNITS OF COMPETENCY	DURATION	CORE / ELECTIVE
CPCBC4004A	Identify and produce estimated costs for building and construction projects	2 days	Core
CPCBC5002A	Monitor costing systems on medium rise building and construction projects		Core

HOW WILL I BE ASSESSED?

Master Builders provides structured knowledge questions, written project based tasks and practical tasks to be performed.

At the end of the program, your trainer/assessor will provide you with a result with one of the following outcomes:

1. If you are assessed as competent in all units of competency, you will progress to the Master Builders certification process for the CPC50210 Diploma of Building and Construction (Building).
2. If you are assessed as 'not yet competent' in any of the units of competency, you will be provided with an individual plan for gap training and / or further assessment. In this plan, you will be advised what further action to take before you can proceed to be re-assessed.



KNOWLEDGE QUESTIONS

Knowledge questions consist of a bank of questions designed to be answered comprehensively.

You will be required to complete the questions during each module as specified in your Participant Assessment Tool and submit them to your assessor for review and assessment.

WRITTEN PROJECT BASED TASKS

The written project based tasks require you to develop construction project and business management documentation and resources. These tasks are based on project documents and related processes to be undertaken during the management of the construction of residential dwellings.

You will be required to complete these tasks during each module as specified in your Participant Assessment Tool and submit them to your assessor for review and assessment.

PRACTICAL OBSERVATIONS

Your assessor will explain each task as specified in your Participant Assessment Tool, and require you to demonstrate your performance of each task whilst they observe. While you are performing the task, the assessor will make notes on your performance and will provide you with feedback and the result of their assessment.

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

Smart and Skilled prices are subject to funding availability, fees and funding will be confirmed prior to enrolment.

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

If you do not hold a previous qualification	from \$7,310.00*
If you do hold a previous qualification	from \$8,220.00*
If you are not eligible for NSW Government subsidies	\$3,950.00 (member rate) / \$4,250.00 (non-member rate)

**Student fees may decrease if you are awarded 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.*

Payment of a \$1,000.00 enrolment fee is required upon enrolment, and remaining fees are due one month after program commencement. All participant fees are GST exempt. Upon successful enrolment, Master Builders will confirm your fee for this program.

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 \$1,500.00 in advance of services being provided.

APPLICATION PROCESS

Once you have read through this course brochure in detail and have established that you will be able to meet the entry requirements then you are ready to apply.

1. Read and understand the Course Brochure and Participant Handbook
2. Complete the online application form on the Master Builders website course page
- * Master Builders will verify your work history by contacting your referees
- * You will receive email advice regarding the outcome of your application
3. Review pre-enrolment documents, including fee structure, Participant Handbook and Scheduled Program
4. Gather certified copies of identification that can be uploaded online - Medicare Card, White Card, Drivers Licence
5. Obtain your USI (if you don't already have one)
6. Complete the online enrolment form and provide payment for the enrolment fee
7. Once your enrolment is confirmed, you will receive a confirmation email and details of your class schedule

OUR PARTNERS

Master Builders utilise the services of a third party in the advertisement and recruitment of participants into this program. Our partner is Trades Centre Australia. Contact details, Phone 02 8586 3559 and Email: skillassessment@mbansw.asn.au

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

-  02 8586 3559
 -  skillassessment@mbansw.asn.au
 -  www.skillassessment.com.au
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