

- ✓ NATIONALLY RECOGNISED TRAINING
- **✓ SMART AND SKILLED**
- ✓ RECOGNITION OF PRIOR LEARNING





# CPC50210 DIPLOMA OF BUILDING AND CONSTRUCTION (BUILDING)

TRAINING AND ASSESSMENT

### **OVERVIEW**

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.

The *CPC50210 Diploma of Building and Construction* (*Building*) course offered by Master Builders is designed to meet the needs of builders, including selecting contractors, overseeing the work and its quality, and liaising with clients. It is designed to improve business skills and technical knowledge to successfully manage a building and construction business and projects.

Participants will be assessed against skills and knowledge that meet current industry requirements for the building sector. Industry requires that all units of competency be undertaken in a real or accurately simulated workplace environment.

This qualification provides an outcome in building and construction, covering residential and commercial work. Upon successful completion you will achieve qualification *CPC50210 Diploma of Building and Construction* (*Building*) or a Statement of Attainment for units deemed competent.

#### **ENROLMENT**

You will be required to provide evidence of meeting entry requirements upon enrolment, including any transcripts you have achieved from any prior training.

On enrolment, you will be required to provide copies of:

- Drivers licence (photo ID with address)
- Green Medicare Card or Passport
- A valid White Card

Participants will require sufficient language, literacy, and numeracy skills to be able to engage in the assessment and to 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 options available to you.

It is anticipated that the course will take up to 12 months to complete.

#### **ENTRY REQUIREMENTS**

Master Builders applies the following entry requirements:

- Successfully completed qualification CPC40110
   Certificate IV in Building and Construction (Building) or CPC40108 Certificate IV in Building and Construction (Building)
- a minimum of three (3) years full-time (or equivalent) experience in the building and construction industry working under a licenced builder (experience must be within the last 10 years).
- a minimum of one (1) year supervisory experience
- a valid White Card (General Construction Induction card)
- 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)
- · currently working on active building projects
- able to answer at least 65% of the technical industry questions correctly during your application process.

This course has been designed to meet part of the NSW Fair Trading criteria to apply for a Building 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**.

#### **SMART AND SKILLED**

This training may be subsidised by the NSW Government under 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 prices 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

Master Builders Association of New South Wales Pty Ltd | RTO 6163 | CPC50210 Diploma of Building and Construction (Building), (Online)

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Page 2 of 4



#### **COURSE STRUCTURE**

The course is designed to be delivered in nine (9) subjects, containing nationally recognised Units of Competency. It is assumed that you already hold qualification CPC40110 Certificate IV in Building and Construction (Building). If you do not hold this qualification, you will also be required to undertake the Certificate IV units first.

Course lessons are conducted online, via our online learning platform with interactive tutorial sessions available on weekday afternoons and evenings for each subject. Tutorials are accessed via the online portal.

Each online tutorial will be presented by our industry expert trainers within a virtual classroom environment.

Participant course work includes:

- learner notes
- online lessons
- o project work
- research that the participant may undertake

Participants are expected to complete assessments in a timely manner so that they can finalise all assessment tasks within a maximum of four weeks of completing their course.

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 WHS and Risk Management, where possible. To achieve the *CPC50210 Diploma of Building and Construction (Building)*, you will need to successfully complete all subjects.

You are required to complete all online courseware and all assessments within a maximum of twelve (12) months. Online tutorial sessions will also be made available to support you in completing subjects.

#### RESOURCE REQUIREMENTS

The online tutorial pathway will require you to have access to at least the below items:

- Computer with internet to access:
  - Online learning materials & courseware
  - Assessment materials
  - Online, interactive tutorial sessions
- Currently working in the building and construction industry and have access to company policies and procedures and any standard forms / contracts used in building and construction.
- NCC and Australian Standards
- Medium rise project plans and specifications

## **ASSESSMENT METHODS**

You will be required to complete your assessment activities online, including sections for:

- Knowledge questions
- · Practical projects

The knowledge questions are a series of questions designed to be answered comprehensively. These questions relate to different units within the qualification and assess understanding of tasks and processes within the construction industry.

The practical projects are based on simulated building and construction projects. They draw upon your skills in the subject area and encourage you to apply these skills in your own workplace. These tasks include documentary evidence, whereby the completion of forms / contracts and other related documents are required to be uploaded into your online learning portal. Detailed instructions of evidence required and tasks to be undertaken are included in the online portal.

Assessments are to be submitted online (via the portal). Assessment activities may require you to have access to:

- National Construction Code
- Australian Standards
- Company safety documentation
- Project plans and specifications
- Tenders and other medium rise project plans

Once your assessment has been submitted, your trainer / assessor will enter feedback and your results online. You will be notified by email accordingly.

#### FEES AND SUBSIDIES

Additional fees apply where you do not already hold qualification CPC40110 Certificate IV in Building and Construction (Building) as you will be required to undertake additional units.

A general guide to fees for this qualification pathway is:

Diploma units only (you already hold CPC40110)				
Master Builders Member Rate	\$3,950			
Non-Member Rate	\$4,250			
All Diploma units (you don't hold CPC40110)				
Master Builders Member Rate	\$5,815			
Non-Member Rate	\$6,240			

MBA does not accept more than \$1,500 in advance of service being provided. Please refer to the <u>website</u> for full details on the fee payment structure.



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# **COURSE STRUCTURE**

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In order to successfully achieve the *CPC50210 Diploma of Building and Construction (Building)*, participants must be assessed as competent in the below units of competency. The units of competency offered by Master Builders are:

Subject: WHS and Risk Management  BSBOHS504B Apply principles of OHS risk management 3 Core  Subject: Standards, Coders and Identifying Services – Building Codes and Standards  CPCCBC5001B Apply building codes and standards to the construction process for medium rise building projects  CPCCBC5009A Identify services layout and connection methods to medium ride construction projects  Subject: Standards, Coders and Identifying Services – Quality Standards  CPCCBC5004A Supervise and apply quality standards to the selection of building and construction materials  Subject: Building Construction Management – Quality and Risk Management  Core	CODE	UNITS OF COMPETENCY	TUTORIAL SESSIONS	CORE / ELECTIVE							
Subject: Standards, Coders and Identifying Services – Building Codes and Standards  CPCCBC5001B	Subject: WHS and Risk Management										
CPCCBC5001B Apply building codes and standards to the construction process for medium rise building projects  CPCCBC5009A Identify services layout and connection methods to medium ride construction projects  Subject: Standards, Coders and Identifying Services – Quality Standards  CPCCBC5004A Supervise and apply quality standards to the selection of building and construction materials  Subject: Building Construction Management – Quality and Risk Management	BSBOHS504B	Apply principles of OHS risk management	3	Core							
CPCCBC5001B medium rise building projects  CPCCBC5009A Identify services layout and connection methods to medium ride construction projects  Subject: Standards, Coders and Identifying Services – Quality Standards  CPCCBC5004A Supervise and apply quality standards to the selection of building and construction materials  Subject: Building Construction Management – Quality and Risk Management	Subject: Standards, Coders and Identifying Services – Building Codes and Standards										
CPCCBC5009A Identify services layout and connection methods to medium ride construction projects  Subject: Standards, Coders and Identifying Services – Quality Standards  CPCCBC5004A Supervise and apply quality standards to the selection of building and construction materials  Subject: Building Construction Management – Quality and Risk Management	CPCCBC5001B		Ω	Core							
CPCCBC5004A Supervise and apply quality standards to the selection of building and construction materials  Subject: Building Construction Management – Quality and Risk Management	CPCCBC5009A		O	Elective							
Construction materials  Subject: Building Construction Management – Quality and Risk Management	Subject: Standards, Coders and Identifying Services – Quality Standards										
	CPCCBC5004A		3	Elective							
PSPDMC505A Manage project quality	Subject: Buildin	ng Construction Management – Quality and Risk Management									
BSBPMG505A Manage project quality Core	BSBPMG505A	Manage project quality	2	Core Core							
BSBPMG508A Manage project risk Core	BSBPMG508A	Manage project risk	2								
Subject: Building Construction Management – Planning	Subject: Buildin	j									
CPCCBC5003A Supervise the planning of on-site medium rise building or construction work	CPCCBC5003A		1	Core							
Subject: Building Construction Management – Processes and Personnel	Subject: Buildin	ng Construction Management – Processes and Personnel									
CPCCBC5005A Select and manage building and construction contractors Elective	CPCCBC5005A	Select and manage building and construction contractors	4	Elective							
CPCCBC5010B Manage construction work Core	CPCCBC5010B	Manage construction work	_	Core							
Subject: Tenders and Contractual Obligations		<u> </u>									
CPCCBC4013A Prepare and evaluate tender documentation Core			4	Core							
CPCCBC5007B Administer the legal obligations of a building or construction contract Elective		• •	·	Elective							
Subject: Structural Applications	Subject: Structu	• •									
CPCCBC5018A Apply structural principles to the construction of medium rise buildings 4 Core	CPCCBC5018A		4	Core							
Subject: Project Cost Control											
CPCCBC5002A Monitor costing systems on medium rise building and construction projects 4	CPCCBC5002A		4	Core							
Credit Transfer applies to units below where you already hold qualification CPC40110 Certificate IV in											
Building and Construction (Building). Additional fees apply if you are required to undertake these units.	Building and Co		ndertake thes	e units.							
CPCCBC4001A Apply building codes and standards to the construction process for low rise building projects 4	CPCCBC4001A		4	Core							
CPCCBC4003A Select and prepare a construction contract 3 Core	CPCCBC4003A	Select and prepare a construction contract	3	Core							
CPCCBC4024A Resolve business disputes Elective	CPCCBC4024A	Resolve business disputes		Elective							
CPCCBC4004A Identify and produce estimated costs for building and construction projects 5	CPCCBC4004A		5	Core							
CPCCBC4010B Apply structural principles to residential low rise constructions 4 Core	CPCCBC4010B		4	Core							

Contact US	eauc	education@mbansw.asn.au				mbansw.asn.au/training		
DRWEST NEWCASTLE	WOLLONGONG	ORANGE	BALLINA	PORT MACQUARIE	GOSFORD	ULLADIELA	AL PL	

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