



**Australian Government**

# **CPC50320 Diploma of Building and Construction (Management)**

**Release 1**

# CPC50320 Diploma of Building and Construction (Management)

## Modification History

Release 1 This version first released with CPC Construction, Plumbing and Services Training Package Release 5.0.

Supersedes and is not equivalent CPC50308 Diploma of Building and Construction (Management). Updated to meet the Standards for Training Packages 2012.

## Qualification Description

This qualification is designed to meet the needs of senior managers within building and construction firms.

Occupational titles may include:

- Project manager
- Construction manager
- Estimating manager
- Sales manager.

The construction industry strongly affirms that training and assessment leading to recognition of skills must be undertaken in a real or very closely simulated workplace environment and this qualification requires all units of competency to be delivered in this context.

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.

Additional units of competency may be required to meet builder or project manager registration requirements in various States and Territories.

## Entry Requirements

There are no entry requirements for this qualification.

## Packaging Rules

To achieve this qualification, the candidate must demonstrate competency in:

- 15 units of competency:
  - 8 core units
  - 7 elective units.

The elective units are to be chosen as follows:

- up to 7 units from general elective units
- a maximum of two units may be from any training package or accredited course as long as they ensure the integrity of the qualification's Australian Qualification Framework (AQF) alignment and contribute to a valid, industry supported vocational outcome

### Prerequisite units

An asterisk (\*) next to the unit code indicates that there are prerequisite requirements which must be met when packaging the qualification. Please refer to the Prerequisite requirements table for details.

### Core Units

BSBPMG536	Manage project risk
BSBWHS513	Lead WHS risk management
CPCCBBC4001	Apply building codes and standards to the construction process for Class 1 and 10 Buildings
CPCCBBC4053	Apply building codes and standards to the construction process for Class 2 to 9, Type C Buildings
CPCCBBC5002	Monitor costing systems on complex building and construction projects
CPCCBBC5005	Select and manage building and construction contractors
CPCCBBC5007	Administer the legal obligations of a building or construction contractor
CPCCBBC5019	Manage building and construction business finances

### Elective Units

BSBOPS505	Manage quality customer service
BSBHRM415	Coordinate recruitment and onboarding
BSBLDR523	Lead and manage effective workplace relationships
BSBPEF502	Develop and use emotional intelligence
BSBOPS502	Manage operational plans
BSBPMG532	Manage project quality
BSBSLS522	Manage people performance
CPCCBBC4003	Select, prepare and administer construction contract

CPCBC4004	Identify and produce estimated costs for building and construction projects
CPCBC4052	Lead and manage teams in the building and construction industry
CPCBC5001	Apply building codes and standards to the construction process for Type B construction
CPCBC5003	Supervise the planning of onsite building or construction work
CPCBC5004	Supervise and apply quality standards to the selection of building and construction materials
CPCBC5006	Apply site surveys and set-out procedures to building projects up to 3 storeys
CPCBC5009	Identify services layout and connection methods for Type B and C construction
CPCBC5010	Manage construction work
CPCBC5011	Manage environmental management practices and processes in building and construction
CPCBC5012	Manage the application and monitoring of energy conservation and management practices and processes
CPCBC5013	Develop professional technical and legal reports on building and construction projects
CPCBC5018*	Apply structural principles to the construction of buildings up to 3 storeys
CPCSUS5001	Develop workplace policies and procedures for sustainability
CPPBDN5012A	Produce and present 3D models of small-scale building designs
CPPDSM5022A	Implement asset management plan

#### Prerequisite requirements

Unit of competency	Prerequisite requirement
CPCBC5018 Apply structural principles to the construction of buildings up to 3 storeys	CPCBC5001 Apply building codes and standards to the construction process for Type B construction CPCBC4053 Apply building codes and standards to the construction process for Class

	2 to 9, Type C buildings
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## Qualification Mapping Information

CPC Construction, Plumbing and Services Training Package Release 5.0	CPC08 Construction, Plumbing and Services Training Package	Comments	E/NE
CPC50320 Diploma of Building and Construction (Management)	CPC50308 Diploma of Building and Construction (Management)	Supersedes and is not equivalent CPC50308 Diploma of Building and Construction (Management). Significant changes to the packaging rules. Updated to meet the Standards for Training Packages 2012.	NE

## Links

Companion volumes to this training package are available at the VETNet website - <https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=7e15fa6a-68b8-4097-b099-030a5569b1ad>