Qualification Template

**QUALIFICATION CODE** CPC50320

**QUALIFICATION TITLE** Diploma of Building and Construction (Management)

**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

**Core Units**

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| --- | --- |
| BSBPMG517 | Manage project risk |
| BSBWHS513 | Lead WHS risk management  |
| CPCCBC4001 | Apply building codes and standards to the construction process for Class 1 and 10 Buildings |
| CPCCBC4053 | Apply building codes and standards to the construction process for Class 2 to 9, Type C Buildings |
| CPCCBC5002 | Monitor costing systems on complex building and construction projects |
| CPCCBC5005 | Select and manage building and construction contractors |
| CPCCBC5007 | Administer the legal obligations of a building or construction contractor |
| CPCCBC5019 | Manage building and construction business finances |

**Elective 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.

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| BSBCUS501 | Manage quality customer service |
| BSBHRM405 | Support the recruitment, selection and induction of staff |
| BSBLDR502 | Lead and manage effective workplace relationships |
| BSBLDR511 | Develop and use emotional intelligence |
| BSBMGT517 | Manage operational plan |
| BSBPMG513 | Manage project quality |
| BSBSLS502 | Lead and manage a sales team |
| CPCCBC4003  | Select, prepare and administer construction contract |
| CPCCBC4004 | Identify and produce estimated costs for building and construction projects |
| CPCCBC4052 | Lead and manage teams in the building and construction industry |
| CPCCBC5001 | Apply building codes and standards to the construction process for Type B construction |
| CPCCBC5003 | Supervise the planning of onsite building or construction work |
| CPCCBC5004 | Supervise and apply quality standards to the selection of building and construction materials |
| CPCCBC5006 | Apply site surveys and set-out procedures to building projects up to 3 storeys |
| CPCCBC5009 | Identify services layout and connection methods for Type B and C construction |
| CPCCBC5010 | Manage construction work |
| CPCCBC5011 | Manage environmental management practices and processes in building and construction |
| CPCCBC5012 | Manage the application and monitoring of energy conservation and management practices and processes |
| CPCCBC5013 | Develop professional technical and legal reports on building and construction projects |
| CPCCBC5018\* | 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 |

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| --- | --- | --- | --- | --- |
| Prerequisite requirements

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| --- | --- |
| Unit of competency | Prerequisite requirement |
| CPCCBC5018 Apply structural principles to the construction of buildings up to 3 storeys | CPCCBC5001 Apply building codes and standards to the construction process for Type B constructionCPCCBC4053 Apply building codes and standards to the construction process for Class 2 to 9, Type C buildings |

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# QUALIFICATION MAPPING INFORMATION

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| **Code and Title** | **CPC08 Construction, Plumbing and Services Training Package** | **Comments** | **Equivalency statement** |
| CPC50320 Diploma of Building and Construction (Management) | CPC50308Diploma of Building and Construction (Management) | Supersedes and non-equivalent CPC50308Diploma of Building and Construction (Management).Significant changes to the packaging rules. | N |

**LINKS**

An Implementation Guide to this Training Package is available at: https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=7e15fa6a-68b8-4097-b099-030a5569b1ad.