Qualification Template

**QUALIFICATION CODE** CPC60220

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

**QUALIFICATION DESCRIPTION**

This qualification is designed to meet the needs of builders or senior managers within the building and construction industry who apply knowledge of building, construction and sustainability systems and processes, structural principles, codes, standards and legal obligations to construction projects including high rise.

Occupational titles may include:

* Construction 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 included 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.

Builder licensing varies across States and Territories and requirements additional to the attainment of this qualification may be required. Additional or prescribed units of competency may also be required to meet builder 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:

* 10 units of competency:
	+ 4 core units
	+ 6 elective units.

The elective units are to be chosen as follows:

* up to 6 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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| --- | --- |
| BSBWHS516 | Contribute to developing, implementing and maintaining an organisation’s WHS management system  |
| CPCCBC6001 | Apply building codes and standards to the construction process for large building projects |
| CPCCBC6003 | Establish, maintain and review contract administration procedures and frameworks |
| CPCCBC6018 | Manage processes for complying with legal obligations of a building and construction contractor |

**Elective Units**

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| --- | --- |
| BSBMGT617 | Develop and implement a business plan |
| BSBMKG609 | Develop a marketing plan |
| BSBRSK501 | Manage risk |
| CPCCBC6002 | Generate and direct the development of new projects |
| CPCCBC6005 | Manage tender developments for major projects |
| CPCCBC6006 | Manage the procurement and acquisition of resources for building and construction projects |
| CPCCBC6007 | Develop, plan and implement building and construction environmental management processes |
| CPCCBC6008 | Develop and implement an estimating and tendering system |
| CPCCBC6009 | Develop, plan and implement a building and construction planning process |
| CPCCBC6010 | Plan, develop and implement building and construction energy conservation and management processes |
| CPCCBC6011 | Establish systems to develop and monitor building and construction costs |
| CPCCBC6012 | Manage and administer development of documentation for building and construction projects |
| CPCCBC6013 | Evaluate concrete performance for multi-storey buildings |
| CPCCBC6014 | Apply structural principles to the construction of large, high-rise and complex buildings |
| CPCCBC6015 | Apply building surveying procedures |
| CPCCBC6016 | Assess construction faults in large building projects |
| CPCCBC6017 | Evaluate services layout and connection methods for the planning of large building projects |
| CPCSUS5001 | Develop workplace policies and procedures for sustainability |
| CPPDSM6002A | Conduct a property investment feasibility study |
| CPPDSM6008A | Develop strategic facilities management plan |

# QUALIFICATION MAPPING INFORMATION

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| **Code and Title** | **CPC08 Construction, Plumbing and Services Training Package** | **Comments** | **Equivalency statement** |
| CPC60220 Advanced Diploma of Building and Construction (Management) | CPC60212Advanced Diploma of Building and Construction (Management) | Supersedes and is equivalent to CPC60212Advanced Diploma of Building and Construction (Management)Update to core unit | Equivalent |

**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>