



Australian Government

CPC60220 Advanced Diploma of Building and Construction (Management)

Release 2

CPC60220 Advanced Diploma of Building and Construction (Management)

Modification History

Release 2 This version first released with CPC Construction, Plumbing and Services Training Package Release 5.1.

Mapping statement corrected. General elective units listed alphanumerically.

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

Supersedes and is equivalent to CPC60212 Advanced Diploma of Building and Construction (Management). Update to core unit. Updated to meet the Standards for Training Packages 2012.

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

BSBWHS516	Contribute to developing, implementing and maintaining an organisation's WHS management system
CPCCCBC6001	Apply building codes and standards to the construction process for large building projects
CPCCCBC6003	Establish, maintain and review contract administration procedures and frameworks
CPCCCBC6018	Manage processes for complying with legal obligations of a building and construction contractor

Elective Units

BSBMKG623	Develop a marketing plan
BSBOPS504	Manage risk
BSBOPS601	Develop and implement a business plan
CPCCCBC6002	Generate and direct the development of new projects
CPCCCBC6005	Manage tender developments for major projects
CPCCCBC6006	Manage the procurement and acquisition of resources for building and construction projects
CPCCCBC6007	Develop, plan and implement building and construction environmental management processes
CPCCCBC6008	Develop and implement an estimating and tendering system

- CPCBC6009 Develop, plan and implement a building and construction planning process
- CPCBC6010 Plan, develop and implement building and construction energy conservation and management processes
- CPCBC6011 Establish systems to develop and monitor building and construction costs
- CPCBC6012 Manage and administer development of documentation for building and construction projects
- CPCBC6013 Evaluate concrete performance for multi-storey buildings
- CPCBC6014 Apply structural principles to the construction of large, high-rise and complex buildings
- CPCBC6015 Apply building surveying procedures
- CPCBC6016 Assess construction faults in large building projects
- CPCBC6017 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

CPC Construction, Plumbing and Services Training Package Release 5.0	CPC08 Construction, Plumbing and Services Training Package	Comments	E/NE
CPC60220 Advanced Diploma of Building and Construction (Management)	CPC60212 Advanced Diploma of Building and Construction (Management)	Supersedes and is equivalent to CPC60212 Advanced Diploma of Building and Construction (Management). Update to core unit. Updated to meet the Standards for Training Packages 2012.	E

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>