



Australian Government

CPCCB6009 Develop, plan and implement a building and construction planning process

Release: 1

CPCCBC6009 Develop, plan and implement a building and construction planning process

Modification History

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

Supersedes and is equivalent to CPCCBC6009A Develop, plan and implement an appropriate building or construction planning process. Change of title.

Updated to meet the Standards for Training Packages 2012.

Application

This unit of competency specifies the skills and knowledge required to develop, plan and implement a building and construction planning process. It includes the establishment of a construction planning system necessary to produce accurate and successful project outcomes in accordance with organisational guidelines and legislation, codes and standards governing project completion.

The unit of competency applies to the construction planning process of large organisations involved in residential and/or commercial projects of significant size and complexity.

This unit of competency applies to builders and senior managers responsible for managing staff and system performance and monitoring and reviewing planning systems within large building, construction and services organisations.

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 *CPCCWHS1001 Prepare to work safely in the construction industry* meets this requirement.

No licensing, legislative or certification requirements apply to this unit at the time of publication.

Pre-requisite Unit

Nil.

Unit Sector

Building and Construction

Elements and Performance Criteria

Elements describe the Performance criteria describe what needs to be done to

essential outcomes.	demonstrate achievement of the element.
1 Identify factors for inclusion in the planning system.	<p>1.1 Identify and quantify strategic factors impacting on the planning process in accordance with legislative, code, standard and organisational requirements.</p> <p>1.2 Quantify range and scope of activities to be undertaken by the organisation.</p> <p>1.3 Review and qualify strategic and operational planning structures and their information and data needs.</p>
2 Establish and implement organisational construction planning system.	<p>2.1 Facilitate design and development of the organisational construction project planning system.</p> <p>2.2 Establish criteria for personnel and processes concerned with construction planning.</p> <p>2.3 Facilitate and obtain endorsement of senior management for implementation of the system.</p> <p>2.4 Select and appoint senior project staff to meet organisational needs.</p>
3 Establish a planning quality control system.	<p>3.1 Identify and apply construction methodologies applicable to the type of construction project to the planning quality control process.</p> <p>3.2 Facilitate and direct the implementation of a review and feedback system using company project records and performance criteria.</p>
4 Develop an organisational feedback system.	<p>4.1 Establish and implement a means of effectively communicating planning information within the strategic and operational sectors of the organisation.</p> <p>4.2 Develop and strategically implement an organisational feedback system based on performance, progress and project outcomes and other strategic factors.</p>
5 Establish a recording	5.1 Institute and manage a documentation and recording system that meets organisational needs for ongoing

and evaluation system.

recording and evaluation of the planning process.

- 5.2 Develop and apply strategic balances and checks, which enable the ongoing maintenance of the quality of the planning system.

Foundation Skills

As well as the foundation skills explicit in the performance criteria of this unit, candidates require:

- technology skills to:
 - use digital tools, devices and programs to communicate and collaborate effectively with others
 - use equipment and programs to access and extract information and complex data to analyse for strategic purposes.

Unit Mapping Information

Supersedes and is equivalent to CPCCBC6009A Develop, plan and implement an appropriate building or construction planning process.

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>