



Australian Government

CPPACC5011 Prepare concept designs for accessible building work

Release: 1

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Modification History

Release 1 This unit first released with CPP Property Services Training Package Release 14.0.

Supersedes and is equivalent to CPPACC5011A Prepare a concept design for accessible building work. Minor change to unit title.

Unit updated to meet the Standards for Training Packages 2012.

Application

This unit of competency specifies the skills and knowledge required to consult with clients to prepare concept designs that ensure that building work provides adequate access for people with disability in compliance with the requirements of relevant legislation, codes and standards. Designs must be appropriate for the nature of the project and clearly illustrate client requests such as construction methodologies and space allocations.

This unit is for individuals who are self-directed and have substantial depth of knowledge and skills to make independent judgements in the provision of access consulting services.

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

Pre-requisite Unit

Nil

Unit Sector

Access Consulting.

Elements and Performance Criteria

Elements describe the essential outcomes.

Performance criteria describe what needs to be done to demonstrate achievement of the element.

1 Assess client requirements.

1.1 Use effective interpersonal skills and communication techniques to elicit and confirm client aspirations for development project according to workplace requirements.

1.2 Evaluate and document design consequences of client

- aspirations according to workplace requirements.
- 1.3 Determine impact of class of development according to National Construction Code (NCC) and regulatory requirements.
 - 1.4 Determine regulatory requirements for access according to class of development.
- 2 Assess access limitations imposed by the development.
 - 2.1 Identify and document topographical limitations to accessible design.
 - 2.2 Identify and document limitations to accessible design caused by existing conditions.
- 3 Create design concept.
 - 3.1 Prepare initial concept design drawings portraying design features that reflect client aspirations and required access provisions.
 - 3.2 Conduct calculations and measurements to ensure concept design includes required provisions for access according to regulatory requirements.
 - 3.3 Review concept design in consultation with relevant persons and incorporate feedback according to workplace requirements.
- 4 Discuss and review concept design with client.
 - 4.1 Present design drawings to client and explain rationale for design features in relation to client aspirations and access requirements.
 - 4.2 Review and modify concept design to incorporate agreed ideas in consultation with client.
 - 4.3 Review concept design to confirm required disability access is provided according to client and regulatory requirements.
- 5 Finalise concept design drawings.
 - 5.1 Prepare final agreed concept design drawings according to contractual and workplace requirements.
 - 5.2 Forward concept design drawings and associated

documentation to client according to contractual and workplace requirements.

- 5.3 Maintain copies of concept design drawings and associated documentation for future reference according to regulatory and workplace requirements.

Foundation Skills

Foundation skills essential to performance are explicit in the performance criteria of this unit of competency.

Unit Mapping Information

Supersedes and is equivalent to CPPACC5011A Prepare a concept design for accessible building work.

Links

Companion Volume implementation guides are found in VETNet - <https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=6f3f9672-30e8-4835-b348-205dfcf13d9b>