



Australian Government

Assessment Requirements for CPCCB6015 Apply building surveying procedures

Release: 2

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Modification History

Release 2 Updated reference to general construction induction training program.

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

Supersedes and is equivalent to CPCCBC6015A Apply building surveying procedures. Updated to meet the Standards for Training Packages 2012.

Performance Evidence

To demonstrate competency, a candidate must meet the elements and performance criteria of this unit by conducting building inspections on two buildings: one during construction, and one an existing building.

Buildings must be up to 25 metres and not exceeding 2,000 square metres.

In doing this, the candidate must:

- confirm compliance with building codes and standards
- establish legal issues, permits and approvals are in place
- apply building survey procedures to assess all structural components that form a building project
- apply design concepts and principles.

Knowledge Evidence

To be competent in this unit, a candidate must demonstrate knowledge of:

- government planning regulations
- building legislation, codes and standards
- the National Construction Code (NCC)
- project work drawings, details and specifications
- design principles and behaviour of structural members undergoing stress, strain, compression bending or combined actions
- performance requirements
- nature of materials and effects on performance.

Assessment Conditions

Assessors must meet the requirements for assessors contained in the Standards for Registered Training Organisations.

Assessment can be undertaken in the workplace or in a simulated workplace environment.

A simulated environment is one that realistically replicates workplace conditions, materials and equipment, interactions with others and workplace irregularities, and which meets industry standards for safety and environmental practices.

Candidates must be provided with:

- government building legislation, codes and standards
- project working drawings, details and specifications
- the NCC
- business equipment, technology and software to facilitate applying building surveying procedures.

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>