



Australian Government

Assessment Requirements for CPCCCM2001 Read and interpret plans and specifications

Release: 1

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Modification History

Release 1.

Supersedes and equivalent to CPCCCM2001A Read and interpret plans and specifications.

The unit of competency was updated to the Standards for Training Packages 2012.

This version first released with CPC Construction, Plumbing and Services Training Package Version 4.0.

Performance Evidence

A person who demonstrates competency in this unit must read and interpret plans and specifications for one building or construction project.

In doing this, the person must meet the requirements of the performance criteria.

Knowledge Evidence

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

- features and functions of different types of drawings, including:
 - construction plans
 - cross-sectional plans
 - dimensions and notes
 - illustrations
 - longitudinal plans
 - project specifications
 - site plans
 - structural detail and specification providing illustrations and dimensions
 - legends, symbols and abbreviations used on construction plans and drawings
- processes for:
 - checking amendments to plans and specifications
 - orientating site plans to sites
 - locating site locations from site plans
- key features of site plans, including:
 - characteristics
 - compatibility
 - construction
 - location
 - pattern dimension

- quantities
- sizes
- environmental requirements, including:
 - clean-up management
 - waste management
- key features of specifications, including:
 - detail relating to materials and quality of work, quality assurance, nominated subcontractors, and provision of site access/facilities
- details relating to performance, including:
 - characteristics
 - material types
 - standards of work
 - tolerances
 - treatments and finishes.

Assessment Conditions

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

Assessment of performance must be undertaken in the workplace or in a simulated workplace environment. Tasks are to be performed to the level of proficiency and within the time limits expected in a workplace.

Assessors are responsible for ensuring that the person demonstrating competency has access to:

- plans and specifications for a construction project and access to a construction site
- reference material and equipment to read and interpret plans and specifications for building and construction projects.

Links

Companion volumes to this training package are available at the VETNet website - <https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=7e15fa6a-68b8-4097-b099-030a5569b1ad>