



Australian Government

Assessment Requirements for CPCCCM2002 Carry out hand excavation

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 equivalent to CPCCCM2002A Carry out excavation. Updated to meet the Standards for Training Packages 2012.

Performance Evidence

To demonstrate competency, a candidate must satisfy all the elements, performance criteria and foundation skills of this unit by excavating, by hand, a 3 metre trench with a right angle, .5 metres deep and .5 metres wide.

All work must be performed to the standard required in the workplace and must comply with laws and regulations, the National Construction Code (NCC), Australian Standards, work health and safety (WHS) and environmental requirements, workplace requirements, drawings and specifications.

Knowledge Evidence

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

- compliance requirements of the Commonwealth and state or territory legislation relevant to carrying out excavations
- workplace quality policies and standards for carrying out excavations
- safety requirements for carrying out excavations
- environmental requirements for carrying out excavations
- types and uses of hand tools and equipment required for carrying out excavations
- locating services on construction sites
- use and types of service markers
- processes for establishing trench line and depth
- temporary drainage systems to divert surface and sub-surface water from excavations
- types of basic trench excavation support.

Assessment Conditions

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

This unit must be assessed:

- in the workplace or a close simulation of the workplace environment, provided that simulated or project-based assessment techniques replicate construction workplace conditions, materials, activities, responsibilities and procedures
- using realistic tasks or simulated tasks, relevant specifications and work instructions, standard work practices, safety requirements and environmental constraints.

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>