



Australian Government

Assessment Requirements for CPCCVE1011 Undertake a basic construction project

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 CPCCVE1011A Undertake a basic construction project. 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 undertaking a basic construction project, following plans and specifications, for a simple structure such as a deck, pergola or shed.

All work must be performed to the standard required in the workplace and must comply with work health and safety (WHS) and environmental requirements, manufacturers' specifications, workplace requirements, plans and specifications.

Knowledge Evidence

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

- compliance requirements of the National Construction Code and Australian Standards relevant to basic construction projects
- workplace quality policies and standards for basic construction projects
- safety requirements for basic construction projects, including job safety analyses/safe work method statements in accordance with Safe Work Australia *Code of Practice for Construction Work* or state/territory equivalent, and personal protective equipment (PPE)
- types and uses of tools and equipment used for basic construction projects
- plans and specifications for basic construction projects
- processes for:
 - preparing a component list for a basic construction project
 - calculating material requirements for basic construction projects
 - manufacturing components for basic construction projects
 - assembling components for basic construction project
- plumb, line and level for basic construction projects.

Assessment Conditions

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

This unit must be assessed while undertaking workplace tasks:

- 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>