



Australian Government

Assessment Requirements for CPCSPS4001 Investigate and prepare swimming pool site

Release: 1

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Modification History

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

New unit. It includes some content from CPCCBC4049A Apply structural principles to construction of swimming pools and spas, which has been deleted.

Performance Evidence

To demonstrate competency, a candidate must meet the performance criteria of this unit by preparing two sites for pool construction, one level site and one with sloping/uneven ground.

In doing this, the candidate must:

- determine site contours, datum mark and finished height of pool from project plans
- control risks relating to excavation work.

Knowledge Evidence

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

- regulations, standards and codes relevant to excavation for of swimming pools
- relevant sections of the National Construction Code (NCC)
- excavation work code of practice
- Guide for working in the vicinity of overhead and underground electric lines
- features of project plans and specifications
- processes, procedures and techniques for:
 - levelling using a water level and laser level
 - pool excavation
 - installing ancillary pipework
- operational and functional features of plant, tools and equipment
- workplace procedures and workplace safety:
 - hierarchy of control
 - hazardous manual tasks
 - competency requirements for operating pumping equipment
 - temporary safety barriers and fences around swimming pool construction sites
- workplace and environmental requirements relating to waste disposal and clean up.

Assessment Conditions

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

Assessment must be conducted in the workplace or in a simulated workplace environment.

Candidates must have access to:

- regulations, standards and codes relevant to preparation and excavation of sites for swimming pools
- relevant sections of the NCC
- project plans, specifications and manufacturer instructions
- workplace safety and environmental requirements.

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>