



Australian Government

**Assessment Requirements for
CPCCCO3051 Conduct off-form vertical
concrete operations**

Release: 1

Assessment Requirements for CPCCCO3051 Conduct off-form vertical concrete operations

Modification History

Release 1.

Supersedes and equivalent to CPCCCO3051A Conduct off-form vertical concrete operations.

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

To demonstrate competency in this unit, a person must conduct two off-form vertical concrete operations.

In doing this, the person must meet the performance criteria for this unit.

Knowledge Evidence

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

- jurisdictional work health and safety (WHS) and environmental legislation and regulations relating to conducting off-form vertical concrete operations, including:
 - job safety analyses (JSAs)
 - safe work method statements (SWMSs)
 - safety data sheets (SDSs)
 - safety manuals and instructions for plant, tools and equipment
 - signage and barricades
 - personal protective equipment (PPE)
 - environmental and work site safety plans
- requirements of Australian Standards and the National Construction Code (NCC) relating to conducting off-form vertical concrete operations
- workplace requirements for all aspects of conducting off-form vertical concrete operations, including interpreting work orders and reporting problems
- types, characteristics, uses and limitations of tools, equipment and materials required for conducting off-form vertical concrete operations, including:
 - safe operating procedures
 - operational, maintenance and basic diagnostic procedures
 - workplace and equipment safety requirements
- processes for conducting off-form vertical concrete operations in conjunction with other team members involved in the slip-form or jump-form process, including concreters, carpenters, riggers, steel fixers and electricians

- techniques for conducting off-form vertical concrete operations
- quality requirements relevant to conducting off-form vertical concrete operations
- processes, materials and equipment for conducting off-form vertical concrete operations
- requirements for cleaning up work area and tools, materials storage and environmentally friendly waste management.

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:

- work sites and specifications for conducting off-form vertical concrete operations
- appropriate documents, materials, tools, equipment and PPE currently used in industry
- requirements of appropriate sections of legislation and regulations
- relevant workplace policies and procedures.

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>