



Australian Government

**Assessment Requirements for
CPCCA2003 Erect and dismantle
formwork for footings and slabs on ground**

Release: 1

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Modification History

Release 1.

Supersedes and equivalent to CPCCCA2003A Erect and dismantle formwork for footings and slabs on ground.

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:

- form up on ground a slab of at least nine square metres, incorporating an edge rebate and internal corner to specifications
- form up a step to one foundation excavation to specified masonry units.

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 erecting and dismantling formwork for footings and slabs on ground, 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 erecting and dismantling formwork for footings and slabs on ground
- workplace requirements for undertaking all aspects of erecting and dismantling formwork for footings and slabs on ground, including interpreting work orders and reporting problems using general construction terminology applicable to work tasks
- processes for interpreting project plans and specifications for erecting and dismantling formwork for footings and slabs on ground, including use of signage and barricades and calculation of material quantity and quality requirements

- environmental requirements for erecting and dismantling formwork for footings and slabs on ground, including those relating to:
 - clean-up
 - noise and dust
 - vibration
 - waste management
- types, characteristics, uses and limitations of plant, tools and equipment used for erecting and dismantling formwork for footings and slabs on ground
- use of formwork materials, processes for setting out and measuring, requirements of application and for line, level and plumb in construction projects, formwork techniques and quality requirements, including termite barriers
- processes for:
 - safe dismantling of formwork, including preparation of materials for re-use
 - materials and equipment storage and maintenance, 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 site and specifications to form-up a slab on ground and form-up a step to a foundation excavation
- appropriate documents, formwork 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>