



Australian Government

**Assessment Requirements for
CPCCCM1016 Identify requirements for
safe tilt-up work**

Release: 1

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Modification History

Release 1.

Supersedes and equivalent to CPCCCM1016A Identify requirements for safe tilt-up work.

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 identify requirements for safe tilt-up work at one workplace where the tilt-up construction process is used.

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:

- stages of the tilt-up construction process and their interrelationships, including:
 - design and manufacture
 - handling, storage and transportation
 - craning and erection
 - temporary bracing, stabilisation and incorporation of concrete panels
 - demolition
- basic principles of risk management relating to the tilt-up construction process
- minimum requirements outlined in the *National Code of Practice for Precast, Tilt-Up and Concrete Elements in Building Construction* for:
 - safe work method statements (SWMSs) for each task
 - work plans and/or work health and safety (WHS) management plans for tilt-up construction
- regulatory information relating to the tilt-up construction process, including:
 - relevant standards, regulations and codes of practice for tilt-up and pre-cast concrete construction, including Australian Standard AS 3850-2003 Tilt-up Concrete Construction.
 - duty-holder responsibilities
 - emergency procedures
 - training, supervision and risk management in the context of tilt-up and pre-cast concrete construction

- general safety requirements for equipment and tools used in the tilt-up construction process, including those for:
 - cranes
 - elevated work platforms
 - manual tools
 - mobile scaffolding
 - portable electric and pneumatic tools
 - props
 - rigging equipment
 - rigging gear
 - safety net and static lines
- procedures relating to safe tilt-up construction to maintain own safety and that of others.

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:

- full documentation of jurisdictional requirements for safe tilt-up work.

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>