



**Australian Government**

# **CPC32620 Certificate III in Roof Plumbing**

**Release 4**

## CPC32620 Certificate III in Roof Plumbing

### Modification History

Release 4 This version first released with CPC Construction, Plumbing and Services Training Package Release 6.4.

Correction to the metadata units listing in CPC32620 Certificate III in Roof Plumbing. Units:

- CPCCCM2008 Erect and dismantle restricted height scaffolding
- CPCCCM2012 Work safely at heights

were corrected from 'elective' to 'core' units, and

- CPCPCM2055 Work safely on roofs
- CPCPRF3025 Install roof coverings to curved roof structures

were added to the metadata unit grid.

Release 3 This version first released with CPC Construction, Plumbing and Services Training Package Release 6.1.

Included CPCCCM2008 Erect and dismantle restricted height scaffolding and CPCCCM2012 Work safely at heights in metadata unit grid.

Release 2 This version first released with CPC Construction, Plumbing and Services Training Package Release 5.1.

Addition of CPCPRF2024 Fabricate roof coverings for curved structures to Elective units.

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

Supersedes and is equivalent to CPC32612 Certificate III in Roof Plumbing. Updated to meet the Standards for Training Packages 2012.

### Qualification Description

This qualification reflects the role of a person installing, maintaining and repairing flashings, metal roof and wall claddings and rainwater products such as gutters and downpipes, and other accessories on residential, industrial and commercial buildings.

Occupational titles could include:

- Roof plumber

This qualification includes units of competency common to other qualifications in the plumbing industry as well as roof plumbing specialist units of competency and can provide a pathway to further learning and work in the plumbing industry.

The plumbing industry strongly affirms that training and assessment leading to recognition of skills must be undertaken in a real or closely simulated workplace environment and this qualification requires all units of competency to be delivered and assessed in this context.

Completion of the general construction induction training program specified by the model Code of Practice for Construction Work is required before entering a construction work site. Achievement of *CPCCWHS1001 Prepare to work safely in the construction industry* meets this requirement.

This is a licenced occupation. Licensing, legislative, regulatory and certification requirements may vary between states and territories. Relevant state and territory regulatory authorities should be consulted to confirm those requirements.

## Entry Requirements

There are no entry requirements for this qualification.

## Packaging Rules

To be awarded this qualification, competency must be achieved in:

- 23 units of competency:
  - 20 core units
  - 3 elective units.

The elective units must ensure the integrity of the AQF alignment and contribute to a valid, industry-supported vocational outcome and are to be chosen as follows:

- 2 elective units must be chosen from units listed below
- Up to 1 elective unit may be selected from any other group or from any relevant nationally endorsed Training Package or accredited course.

An asterisk (\*) against a unit code below indicates that the unit has a prerequisite. Please check the unit for information on this. All prerequisites are packaged in the qualification.

### Core Units

CPCCCM2008\* Erect and dismantle restricted height scaffolding

CPCCCM2012\* Work safely at heights

CPCCCM3001 Operate elevated work platforms up to 11 metres

CPCCWHS2001 Apply WHS requirements, policies and procedures in the construction industry

CPCPCM2040\* Read plans, calculate quantities and mark out materials

CPCPCM2041 Work effectively in the plumbing services sector

CPCPCM2043 Carry out WHS requirements

CPCPCM2047*	Carry out levelling
CPCPCM2048*	Cut and join sheet metal
CPCPCM2055*	Work safely on roofs
CPCPCM3021*	Flash penetrations through roofs and walls
CPCPCM3024*	Prepare simple drawings
CPCPRF2022*	Select and install roof sheeting and wall cladding
CPCPRF2023*	Collect and store roof water
CPCPRF3022*	Fabricate and install roof drainage systems
CPCPRF3023*	Fabricate and install external flashings
CPCPRF3024*	Install roof components
CPCPRF3025*	Install roof coverings to curved roof structures
CPCPRF3026*	Install roof sheets, wall cladding and complex flashings
HLTAID011	Provide first aid

### **Elective Units**

CPCCPB3015*	Install acoustic and thermal environmental protection systems
CPCCRI3001	Operate personnel and materials hoists
CPC CST2005*	Carry out load slinging of off-site materials
CPCPCM2049*	Cut mild steel using oxy-acetylene equipment
CPCPCM3022*	Weld polymer pipes using fusion method
CPCPCM4013	Produce 2-D architectural drawings using design software
CPCPRF2024*	Fabricate roof coverings for curved structures
CPCPRF3027*	Select and install a heritage roof system
CPCPRF4011*	Design and size roof drainage systems
MEM05049*	Perform routine gas tungsten arc welding
MEM05050 *	Perform routine gas metal arc welding

MEM11011*	Undertake manual handling
MEM13015	Work safely and effectively in manufacturing and engineering
MEM16006*	Organise and communicate information

## Qualification Mapping Information

CPC Construction, Plumbing and Services Training Package 5.0	CPC08 Construction, Plumbing and Services Training Package	Comments	E/NE
CPC32620 Certificate III in Roof Plumbing	CPC32612 Certificate III in Roof Plumbing	Supersedes and is equivalent to CPC32612 Certificate III in Roof Plumbing.  Updated to meet the Standards for Training Packages 2012.	E

## 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>