

Qualification Template

QUALIFICATION CODE	CPC32619
QUALIFICATION TITLE	Certificate III in Roof Plumbing

QUALIFICATION DESCRIPTION

This qualification reflects the trade qualified 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 unit 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. 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 achieve this qualification, competency must be demonstrated 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:

- a minimum of 2 elective units must be chosen from units listed below
- up to 1 unit may be chosen from the elective units listed below, or from any other Training Packages or nationally accredited courses.

An asterisk (*) against a unit code below indicates that there is a prerequisite requirement that must be met. Prerequisite unit(s) must be assessed before assessment of any unit of competency with an asterisk. Check the unit of competency for information on specific prerequisite requirements. All prerequisite requirements are packaged in the qualification.

Core Units

CPCCCM2008*	Erect and dismantle restricted height scaffolding
CPCCCM2012*	Work safely at heights
CPCCCM3001	Operate elevated work platforms
CPCCWHS2001	Apply OHS 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
CPCPCM3099	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
HLTAID003	Provide first aid

Elective Units

CPCCPB3015	Install acoustic and thermal environmental protection systems
CPCCRI3001	Operate personnel and materials hoists
CPCCST2005	Carry out load slinging of off-site materials
CPCPCM2049*	Cut mild steel using oxy-LPG-acetylene equipment
CPCPCM3022*	Weld polyethylene and polypropylene pipes using fusion method
CPCPCM4013	Produce 2-D architectural drawings using CAD software
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
UEENEEP012A	Disconnect/reconnect composite appliances connected to low voltage installation wiring
UEENEEP014A	Disconnect - reconnect water heaters connected to low voltage installation wiring

QUALIFICATION MAPPING INFORMATION

Code and Title	CPC08 Construction, Plumbing and Services Training Package	Comments	Equivalency statement

CPC32619 Certificate III in Roof Plumbing	CPC32612 Certificate III in Roof Plumbing	Qualification supersedes and is equivalent to CPC32612 Certificate III in Roof Plumbing	E
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LINKS

An Implementation Guide to this Training Package is available at:

<https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=7e15fa6a-68b8-4097-b099-030a5569b1ad>