

Title	Perform basic residential plumbing maintenance under supervision		
Level	2	Credits	5

Purpose	<p>People credited with this unit standard are able to:</p> <ul style="list-style-type: none"> – prepare to perform basic plumbing maintenance in a residential dwelling; – perform basic plumbing maintenance in a residential dwelling under supervision; and – complete work operations under supervision.
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Classification	Construction Trades > Building, Construction, and Allied Trades Skills
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Available grade	Achieved
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Guidance Information

- 1 Legislation relevant for this unit standard:
 - Building Act 2004;
 - Building Regulations 1992;
 - Health and Safety at Work Act 2015; available from www.legislation.govt.nz.
- 2 Tasks to be performed as evidence for this unit standard include:
 - locate the toby;
 - isolate the water supply;
 - replace a tap washer;
 - plunge and unblock a toilet;
 - replace seals on shower mixer.
- 3 Assessment for this unit standard can be holistic where the knowledge and skills are assessed in conjunction with the outcomes in other unit standards from the *Building, Construction, and Allied Trades Skills* or related domains at Level 2.
- 4 Definitions

Site safety plan refers to the documented procedures specific to a workplace including personal protective equipment (PPE), toolbox meetings, hazard signage, and the standard and required practices of that workplace.

Specifications refer to documented instructions (oral, written, graphic) and may include the following: job specifications from a supervisor or project specific drawings or requirements.

Workplace practice refers to the documented procedures specific to a work site which set out the standard and required practices of that workplace. For this unit standard, *workplace* includes residential dwellings.

Outcomes and performance criteria

Outcome 1

Prepare to perform basic plumbing maintenance in a residential dwelling.

Performance criteria

- 1.1 The location of the work to be performed is identified from job specifications.
- 1.2 The work to be performed is described in terms of process and techniques to be used.
- 1.3 High, and low, pressure water systems are identified.
- 1.4 Tools, equipment and materials are identified and selected to match the job requirements.

Outcome 2

Perform basic plumbing maintenance in a residential dwelling under supervision.

Performance criteria

- 2.1 The specified work is carried out and finished in accordance with job specifications.
- 2.2 Tools, equipment, and PPE are used in accordance with the site safety plan and workplace practice.

Outcome 3

Complete work operations under supervision.

Performance criteria

- 3.1 Tools, equipment, and PPE are maintained and securely stored to prevent tampering and theft in accordance with the site safety plan and workplace practice.
- 3.2 Site is cleared of all surplus components, equipment, tools, and debris in accordance with the site safety plan and workplace practice.

Planned review date	31 December 2027
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Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	18 July 2008	31 December 2024
Review	2	30 June 2022	N/A

Consent and Moderation Requirements (CMR) reference

0048

This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.

Comments on this unit standard

Please contact Waihanga Ara Rau Construction and Infrastructure Workforce Development Council at qualifications@WaihangaAraRau.nz if you wish to suggest changes to the content of this unit standard.