

Title	Prepare, implement, and maintain health and safety plans as a plumber, gasfitter, or drainlayer		
Level	5	Credits	10

Purpose	<p>People credited with this unit standard will be able to:</p> <ul style="list-style-type: none"> – demonstrate knowledge of the responsibilities of a certifying plumber, gasfitter, or drainlayer in respect of health and safety; and – prepare, implement, and maintain health and safety plans as a plumber, gasfitter, or drainlayer.
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Classification	Plumbing, Gasfitting and Drainlaying > Core Plumbing, Gasfitting, and Drainlaying
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Available grade	Achieved
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Guidance Information

- 1 This unit standard builds upon the pre-existing knowledge and skills held by a tradesman plumber, gasfitter, or drainlayer. It reflects part of the increased knowledge and skill set that is required to become recognised as a certifying plumber, gasfitter, or drainlayer. The competencies expected of a tradesman plumber, gasfitter, or drainlayer have already been demonstrated and reassessment is not required.
- 2 References
 Building Act 2004;
 New Zealand Building Code;
 Construction Contracts Act 2002;
 Health Act 1956;
 Health and Safety at Work Act 2015;
 Plumbers, Gasfitters, and Drainlayers Act 2006;
 Plumbers, Gasfitters and Drainlayers Board (Drainlaying Registration and Licensing) Notice 2016;
 Plumbers, Gasfitters and Drainlayers Board (Gasfitting Registration and Licensing) Notice 2016;
 Plumbers, Gasfitters and Drainlayers Board (Plumbing Registration and Licensing) Notice 2016;
 Plumbers, Gasfitters and Drainlayers Board Supervision Policy 2016;
 The following guides, which are available at <http://www.worksafe.govt.nz>:
Excavation Safety: 2016;
Guide for Safety with Underground Services: 2002;
Health and Safety by Design: 2018;
 and all subsequent amendments and replacements.

- 3 Definitions
PCBU – person conducting a business or undertaking.
Notifiable events are as defined in the Health and Safety at Work Act 2015.
- 4 Assessment
Assessments requiring application or demonstration of skills and knowledge may be performed using workplace evidence or evidence derived from simulation or scenario-based activities.
- 5 All practical tasks must be carried out in accordance with:
Health and Safety at Work Act 2015;
any other relevant legislation, regulations, codes, standards, or organisational procedures as applicable to managing health and safety in a plumbing, gasfitting, or drainlaying context.
- 6 The context for health and safety in this unit standard is as applicable to plumbing, gasfitting, and drainlaying. This may include but is not limited to considerations of: working in and around excavations, electrical safety, confined spaces, working at heights, gas contaminated environments.

Outcomes and performance criteria

Outcome 1

Demonstrate knowledge of the responsibilities of a certifying plumber, gasfitter, or drainlayer in respect of health and safety.

Performance criteria

- 1.1 Describe the responsibilities of a certifying plumber, gasfitter, or drainlayer in terms of the Health and Safety at Work Act.

Range may include but is not limited to – responsibilities of a PCBU, and responsibilities of a designer.
- 1.2 Explain the responsibilities of a certifying plumber, gasfitter, or drainlayer in terms of the notification requirements for particular hazardous work.

Range may include but is not limited to – persons responsible, agencies to be notified, timeframes for notification, what qualifies as particular hazardous work, information to be provided.
- 1.3 Explain the responsibilities of a certifying plumber, gasfitter, or drainlayer in terms of the reporting requirements for notifiable events.

Range may include but is not limited to – persons responsible, agencies to be notified, timeframes for notification, what qualifies as a notifiable event, information to be provided.

Outcome 2

Prepare, implement, and maintain health and safety plans as a plumber, gasfitter, or drainlayer.

Range a minimum of three plans with a range of different risks across the three.

Performance criteria

- 2.1 Identify hazards associated with planned work when preparing health and safety plans.
- 2.2 Assess risks in terms of likelihood and severity when preparing health and safety plans.
- 2.3 Control risks when implementing health and safety plans through elimination or minimisation.
- 2.4 Maintain controls and monitor adherence to health and safety plans.
- 2.5 Review controls to maintain ongoing effectiveness of health and safety plans.
- 2.6 Maintain accurate documentation of health and safety plans.

Planned review date	31 December 2024
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Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	26 March 2020	N/A

Consent and Moderation Requirements (CMR) reference	0003
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This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.

Comments on this unit standard

Please contact The Skills Organisation reviewcomments@skills.org.nz if you wish to suggest changes to the content of this unit standard.