

<b>Title</b>	<b>Demonstrate knowledge of asbestos and safety procedures</b>		
<b>Level</b>	<b>2</b>	<b>Credits</b>	<b>1</b>

<b>Purpose</b>	<p>This unit standard is for people who work, or intend to work, in construction.</p> <p>People credited with this unit standard are able to demonstrate knowledge of asbestos uses and health hazards, and describe the range of safety procedures to follow when asbestos is present.</p>
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<b>Classification</b>	Construction Trades > Core Construction
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<b>Available grade</b>	Achieved
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**Explanatory notes**

- Legislation, standards, codes, and guides applicable to this unit standard include but are not limited to:

  - Plumbers, Gasfitters, and Drainlayers Act 2006
  - Health and Safety in Employment Act 1992
  - Building Act 2004
  - Health Act 1956
  - Resource Management Act 1991
  - Plumbers, Gasfitters, and Drainlayers Regulations 2010
  - Health and Safety in Employment (Asbestos) Regulations 1998
  - AS/NZS 1547:2000 *On-site domestic wastewater management* (available at <http://www.standards.co.nz>)
  - AS/NZS 1546.1:2008 *On-site domestic wastewater treatment units – Septic tanks* (available at <http://www.standards.co.nz>)
  - AS/NZS 3500.2:2003 *Plumbing and drainage – Sanitary plumbing and drainage* (available at <http://www.standards.co.nz>)
  - Approved Code of Practice for Safety in Excavation and Shafts for Foundations* (Wellington: Department of Labour, 1995) (available at <http://www.osh.govt.nz/order/catalogue>)
  - Guide for Safety with Underground Services* (Wellington: Department of Labour 2002) (available at <http://www.osh.govt.nz/order/catalogue>)
  - Guidelines for the Management and Removal of Asbestos* (Wellington: Department of Labour, 1999) (available at <http://www.osh.govt.nz/order/catalogue>)
  - New Zealand Building Code Clause E1 Surface Water and any related compliance documents (available at <http://www.dbh.govt.nz>)
  - New Zealand Building Code, Clause F2 Hazardous Building Materials and any related compliance documents (available at <http://www.dbh.govt.nz>)
  - New Zealand Building Code Clause G12 Water Supplies and any related compliance documents (available at <http://www.dbh.govt.nz>)

New Zealand Building Code Clause G13 Foul Water and any related compliance documents (available at <http://www.dbh.govt.nz>).

Any legislation, standard, code, or guide superseding any of the above will apply, pending review of this unit standard.

- 2 Definition  
*Asbestos* refers to friable and non-friable asbestos.
- 3 Range may include but is not limited to asbestos used in – roofing, cladding, flashings, guttering, downpipes, flues, fire protection, flame retardation, insulation, ceiling coatings, sewer pipes, water mains.

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## Outcomes and evidence requirements

### Outcome 1

Demonstrate knowledge of asbestos uses and health hazards.

#### Evidence requirements

- 1.1 Asbestos is described in terms of its uses in the building industry.
- 1.2 Asbestos products are identified and described in terms of their health hazards.

### Outcome 2

Describe the range of safety procedures to follow when asbestos is present.

#### Evidence requirements

- 2.1 The safety procedures are described in accordance with relevant legislation, codes, and guidelines.

Range identification, isolation, reporting, removal, disposal.

<b>Planned review date</b>	31 December 2017
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#### Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	22 July 1994	N/A
Revision	2	19 June 1996	N/A
Revision	3	3 April 1997	N/A
Review	4	25 October 2007	N/A
Review	5	15 March 2012	N/A

<b>Consent and Moderation Requirements (CMR) reference</b>	0008
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This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.

**Please note**

Providers must be granted consent to assess against standards (accredited) by NZQA, before they can report credits from assessment against unit standards or deliver courses of study leading to that assessment.

Industry Training Organisations must be granted consent to assess against standards by NZQA before they can register credits from assessment against unit standards.

Providers and Industry Training Organisations, which have been granted consent and which are assessing against unit standards must engage with the moderation system that applies to those standards.

Requirements for consent to assess and an outline of the moderation system that applies to this standard are outlined in the Consent and Moderation Requirements (CMR). The CMR also includes useful information about special requirements for organisations wishing to develop education and training programmes, such as minimum qualifications for tutors and assessors, and special resource requirements.

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**Comments on this unit standard**

Please contact The Skills Organisation [info@skills.org.nz](mailto:info@skills.org.nz) if you wish to suggest changes to the content of this unit standard.