

<b>Title</b>	<b>Remove non-friable asbestos</b>		
<b>Level</b>	<b>4</b>	<b>Credits</b>	<b>3</b>

<b>Purpose</b>	<p>People credited with this unit standard are able to:</p> <ul style="list-style-type: none"> <li>– prepare for non-friable asbestos removal;</li> <li>– prepare asbestos removal area and removal site;</li> <li>– isolate removal site;</li> <li>– carry out non-friable asbestos removal process;</li> <li>– carry out decontamination process;</li> <li>– clean up work site; and</li> <li>– contribute to and use documentation in line with New Zealand regulatory requirements.</li> </ul>
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<b>Classification</b>	Occupational Health and Safety > Hazardous Substances and Materials
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<b>Available grade</b>	Achieved
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<b>Prerequisites</b>	The White Card (Australia), SiteSafe (NZ), or other similar proprietary health and safety induction certification recognised in New Zealand; or demonstration of equivalent knowledge and skills in health and safety in the construction industry.
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## Guidance Information

- 1 The Australian unit of competency CPCCE3014A *Remove non-friable asbestos* available at [http://training.gov.au/trainingcomponentfiles/cpc08/cpcce3014a\\_r1.pdf](http://training.gov.au/trainingcomponentfiles/cpc08/cpcce3014a_r1.pdf) is recognised by The Skills Organisation and WorkSafe New Zealand as equivalent in knowledge and skills to this unit standard.

CPCCE3014A is reflected within the New Zealand context in this unit standard, and it contains additional information that may be useful in the planning of related training and assessment.

- 2 Performance of the Outcomes in this unit standard must be demonstrated in the workplace or in practical simulation that fully replicates workplace conditions, materials, activities, responsibilities, and procedures.
- 3 Assessment against this unit standard must be conducted by individuals who meet special requirements explained in Appendix 8 of the Consent and Moderation Requirements (CMR) 0121.

- 4 The critical health and safety prerequisites listed in 'Prerequisites' (above) may be summarised in terms of induction safety training in the construction industry relevant to the following areas of knowledge:
1. occupational health and safety legislative requirements;
  2. construction hazards and control measures;
  3. communication and reporting processes; and
  4. occupational health and safety incident response procedures.
- 5 Workplace practices for asbestos removal must meet regulatory requirements, Approved Codes of Practice, Standards, documented workplace health, safety, and environmental procedures for personal, product, workplace health, safety, and environmental matters, and the obligations required under current law including but not limited to:
- AS/NZS 1715:2009 Selection, use and maintenance of respiratory protective equipment;*  
*AS/NZS 1716:2012 Respiratory protective devices;*  
Health and Safety at Work Act 2015;  
Health and Safety at Work (Asbestos) Regulations 2016;  
Resource Management Act 1991;  
*WorkSafe New Zealand (2016) Approved Code of Practice for the Management and Removal of Asbestos;*  
and any subsequent amendments and replacements.
- 6 Definitions
- ACM* refers to asbestos containing materials.
- Affected parties* refers to any persons who are or may be affected by the asbestos removal activity. Examples are – co-workers, supervisor, assessor, owners, occupants, neighbours.
- ARCP* refers to the asbestos removal control plan as stated in the Health and Safety at Work (Asbestos) Regulations 2016.
- Assessor*, under the Health and Safety at Work (Asbestos) Regulations 2016 and as stated in this unit standard, is an *independent licensed assessor* or may refer to an *independent competent person* (for asbestos assessment) as determined by WorkSafe New Zealand.
- Organisational requirements* refer to instructions to workers on policies, procedures, and methodologies which are documented and are available in the workplace. They must be consistent with all applicable regulatory requirements, Standards, and Approved Codes of Practice.
- Workplace requirements* refer to procedures and instructions relating to workplaces where asbestos removal is taking place and which are consistent with organisational requirements.
- 7 Range
- Evidence for all Outcomes in this unit standard must be accordance with organisational requirements and applicable regulatory requirements, Standards, and Approved Codes of Practice.

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## Outcomes and performance criteria

### Outcome 1

Prepare for non-friable asbestos removal.

**Performance criteria**

- 1.1 Obtain work instructions and the ARCP for preparation purposes.
- 1.2 Use safety requirements and data gathered from an on-site assessment, asbestos records where available, and other information sources, to prepare for a safe and compliant removal process.
- 1.3 Select tools, equipment, and respiratory and other personal protective equipment that match job requirements to carry out tasks, and check them for serviceability. Rectify or report faults prior to commencement.
- 1.4 Ensure the ARCP is accessible.

**Outcome 2**

Prepare asbestos removal area and removal site.

**Performance criteria**

- 2.1 Identify non-friable ACM to be removed, referring to the asbestos records or following clarification by the supervisor as required and according to workplace requirements.
- 2.2 Identify and implement signage and barricade requirements to delineate the work area.
- 2.3 Identify materials and equipment required for removal of ACM from project site, and check and prepare them for operation.
- 2.4 Undertake processes to ensure the safety of the site, including deactivating or securing utilities where necessary, prior to commencing work.

**Outcome 3**

Isolate removal site.

**Performance criteria**

- 3.1 Identify and implement requirements from the ARCP to isolate the removal site safely.
- 3.2 Designate boundaries of asbestos removal site according to the ARCP requirements.
- 3.3 Notify affected parties within limits of own responsibility.

**Outcome 4**

Carry out non-friable asbestos removal process.

**Performance criteria**

- 4.1 Remove asbestos from the work area and work site as specified by the supervisor and in the appropriate manner, ensuring the safe use of tools and according to the ARCP.
- 4.2 Contain, wrap, or otherwise seal removed asbestos and place it into the approved removal bags or bins, sealed and marked to indicate the presence of asbestos. Where loaded into a truck, line the tray or skip prior to removal of ACM from the site.
- 4.3 Comply with territorial authority requirements for disposal.

**Outcome 5**

Carry out decontamination process.

**Performance criteria**

- 5.1 Carry out decontamination of the work area and tools according to workplace requirements and the ARCP.
- 5.2 Carry out decontamination of asbestos removal workers according to workplace requirements and the ARCP.
- 5.3 Remove asbestos removal and decontamination equipment from the area according to the ARCP.

**Outcome 6**

Clean up work site.

**Performance criteria**

- 6.1 Clear the work area and dispose of materials according to the ARCP.
- 6.2 Clean, decontaminate, check, and maintain plant, tools, and equipment and remove them from the work area, and store them according to manufacturer recommendations.

**Outcome 7**

Contribute to and use documentation in line with New Zealand regulatory requirements.

**Performance criteria**

- 7.1 Contribute to the preparation and use of documentation for regulatory notification processes within limits of own responsibility.
- 7.2 Take steps within limits of own responsibility to ensure clearance inspection requirements are met, and clearance certificate is gained from the assessor.

- 7.3 Contribute within limits of own responsibility to the preparation and use of an emergency plan.

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<b>Planned review date</b>	31 December 2021
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**Status information and last date for assessment for superseded versions**

Process	Version	Date	Last Date for Assessment
Registration	1	17 November 2016	N/A
Revision	2	22 August 2019	N/A

<b>Consent and Moderation Requirements (CMR) reference</b>	0121
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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](mailto:reviewcomments@skills.org.nz) if you wish to suggest changes to the content of this unit standard.