Title	Demonstrate knowledge of demolition work		
Level	3	Credits	1

Purpose	 People credited with this standard can: describe preparation and consent requirements for demolition work; and demonstrate knowledge of health and safety for demolition work.
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Classification	Construction Trades > Carpentry
Available grade	Achieved

Guidance Information

1 Range

Evidence generated for assessment against this standard must reflect workplace and industry requirements specified in:

- documented worksite specifications, procedures, and practices;
- manufacturer recommendations, specifications, and technical data sheets;
- applicable specifications from other sources such as an architect, designer, engineer, or supervisor;
- applicable material safety data sheets;
- Best Practice Guidelines for Demolition in New Zealand;
- NZS 1801:1997 Occupational protective helmets;
- NZS 6803:1999 Acoustics Construction noise;
- AS/NZS 2210.3:2009 Occupational protective footwear Specification for safety footwear,
- the New Zealand Building Code.

Evidence generated for assessment against this standard must reflect the requirements of:

- Building Act 2004
- Health and Safety at Work Act 2015
- Hazardous Substances and New Organisms Act 1996
- Resource Management Act 1991
- Building Regulations 1992
- Building (Forms) Regulations 2004
- Health and Safety in Employment Regulations 1995.

2 References

New Zealand Demolition and Asbestos Association (2011), *Best Practice Guidelines for Demolition in New Zealand*. Retrieved from <u>https://www.nzdaa.com/demolition</u>. AS/NZS 1801:1997 *Occupational protective helmets* (SNZ), available from Standards NZ (<u>http://www.standards.co.nz</u>).

AS/NZS 1891.1:2007 Industrial fall-arrest systems and devices - Part 1: Harnesses and ancillary equipment (SNZ), available from Standards New Zealand (http://www.standards.co.nz).

AS/NZS 2210.3:2009 Occupational protective footwear - Specification for safety footwear (SNZ), available from Standards NZ (<u>http://www.standards.co.nz</u>). NZS 6803:1999 Acoustics - Construction noise (SNZ), available from Standards NZ (<u>http://www.standards.co.nz</u>).

Outcomes and performance criteria

Outcome 1

Describe preparation and consent requirements for demolition work.

Performance criteria

- 1.1 Identify and describe Building Consent Authority requirements for demolition work.
 - Range requirements for traffic control, noise, dust, working hours, waste disposal, disposal of hazardous materials.
- 1.2 Describe the factors for consideration when preparing to demolish a structure.
 - Range factors include condition, position and support of existing buildings and services, notifiable work, hazardous materials, support and protection for the remaining structure.

Outcome 2

Demonstrate knowledge of health and safety for demolition work.

 Range labour, identification of hazards and controls, plant; plant includes – any machinery, vehicle, vessel, aircraft, equipment (including personal protective equipment), appliance, container, implement, or tool; any component of any of those things; anything fitted or connected to any of those things; personal protective equipment includes – anything used or worn by a person (including clothing) to minimise risks to the person's health and safety; air supplied respiratory equipment.

Performance criteria

2.1 Identify and describe health and safety requirements for demolition work.

Replacement information	This unit standard replaced unit standard 632.

Planned review date 31 December 2026
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Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	21 May 1999	31 December 2023
Review	2	26 February 2002	31 December 2023
Review	3	28 January 2008	31 December 2023
Review	4	30 September 2021	N/A

	Consent and Moderation Requirements (CMR) reference	0048	
This CMD can be accessed at http://www.pzga.govt.pz/framework/accereb/index.do			

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

Comments on this unit standard

Please contact the Building and Construction Industry Training Organisation at <u>national.office@bcito.org.nz</u> if you wish to suggest changes to the content of this unit standard.