

<b>Title</b>	<b>Demonstrate knowledge of joint types and positions for concrete construction</b>		
<b>Level</b>	<b>4</b>	<b>Credits</b>	<b>4</b>

<b>Purpose</b>	People credited with this unit standard are able to identify joints in concrete structures, and describe the methods of forming construction joints.
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<b>Classification</b>	Concrete > Concrete Technology
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<b>Available grade</b>	Achieved
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### Guidance Information

Legislation and publications relevant to this unit standard include:

Health and Safety in Employment Act 1992;

NZS 3109:1997 *Concrete construction*; NZS 3104:2003 *Specification for concrete production*, NZS 3101 Parts 1 and 2:1995 *Concrete structures standard – The design of concrete structures*, available from Standards New Zealand (<http://www.standards.co.nz>).

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### Outcomes and performance criteria

#### Outcome 1

Identify joints in concrete structures.

#### Performance criteria

- 1.1 Joints in concrete structures are identified in terms of the applications of each type of joint.

#### Outcome 2

Describe the methods of forming construction joints.

#### Performance criteria

- 2.1 Methods of forming construction joints are described in terms of locations and structure.
- 2.2 Methods of sealing joints are described in terms of compressible joint fillers, water stops and joint sealing components.

**This unit standard is expiring. Assessment against the standard must take place by the last date for assessment set out below.**

**Status information and last date for assessment for superseded versions**

Process	Version	Date	Last Date for Assessment
Registration	1	23 May 2001	31 December 2023
Revision	2	16 July 2004	31 December 2023
Rollover and Revision	3	25 January 2008	31 December 2023
Rollover and Revision	4	17 November 2011	31 December 2023
Review	5	27 January 2022	31 December 2023

**Consent and Moderation Requirements (CMR) reference**

0048

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