

<b>Title</b>	<b>Inspect site, calculate quantities and prepare orders for materials for suspended ceilings</b>		
<b>Level</b>	<b>3</b>	<b>Credits</b>	<b>6</b>

<b>Purpose</b>	People credited with this unit standard are able to inspect conditions for suspended ceilings on site; calculate quantities and prepare orders for materials for suspended ceilings.
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<b>Classification</b>	Construction Trades > Specialist Interiors
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<b>Available grade</b>	Achieved
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**Guidance Information**

1 Definitions

*Site drawings* are details not covered in the working drawings that are drawn to illustrate changes to, or methods of construction.

*Specifications* refers to documented instructions (oral, written, graphic) and may include any of the following: manufacturer’s specifications, recommendations or technical data sheets; material specifications; specifications from a specialist source such as an architect, designer, engineer or a supervisor; site or work specific requirements.

*On site* refers to a wide range of building and construction environments within which trade skills are applied.

*Work site practice* refers to the documented procedures specific to a work site, which set out the standard and required practices of that work site.

*Working drawings* refers to a set of plans that details the construction specific to the project.

- 2 All work practices must comply with the following: Health and Safety in Employment Act 1992; Health and Safety in Employment Regulations 1995; Resource Management Act 1991; Building Act 2004; New Zealand Building Code; *Approved Code of Practice for the Safe Erection and Use of Scaffolding* (Department of Labour, Wellington, 1995) available at <http://www.osh.govt.nz>; AS/NZS 2785:2000 *Suspended ceilings – Design and installation*, available from Standards NZ (<http://www.standards.co.nz>).

- 3 Credit for this unit standard indicates compliance with industry practice. *Industry practice* refers to the ability to demonstrate knowledge and skills that reflect the productivity, uniformity, finish quality and material economies currently accepted within industry.

## Outcomes and performance criteria

### Outcome 1

Inspect conditions for suspended ceilings on site.

#### Performance criteria

- 1.1 Manufacturers' and working drawing specifications for suspended ceilings are identified in accordance with work site practice.
- 1.2 Site is checked to confirm all associated work is completed prior to installing suspended ceilings, and work area has clear access.
- 1.3 Storage areas are checked to ensure specified quality of materials can be maintained.

### Outcome 2

Calculate quantities and prepare orders for materials for suspended ceilings.

Range two different installations.

#### Performance criteria

- 2.1 The location of the suspended ceilings is identified from the working drawings and on-site inspection.
- 2.2 Suspended ceiling system is identified from working drawings or job specifications.
- 2.3 Site drawings are completed to comply with manufacturer's specifications.
- 2.4 Quantities of materials are calculated from working or site drawings and an order is prepared in accordance with work site practice.

<b>Replacement information</b>	This unit standard replaced unit standard 4337 and unit standard 6125.
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**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	19 May 2006	31 December 2024
Review	2	20 November 2006	31 December 2024
Review	3	26 May 2022	31 December 2024

<b>Consent and Moderation Requirements (CMR) reference</b>	0048
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This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.

This unit standard is expiring