

Title	Plan and communicate to complete a programme of work in a trowel trades context		
Level	4	Credits	4

Purpose	<p>This unit standard is intended for people working in the trowel trades of the construction industry.</p> <p>People credited with this unit standard are able to plan and communicate to complete a programme of work in a trowel trades context to the level required of a commercially competent trowel trades trade professional.</p>
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Classification	Construction Trades > Core Construction
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Available grade	Achieved
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Guidance Information

1 Assessment

This unit standard is one of a family of standards intended to align with the *New Zealand Certificate in Trowel Trades – Specifications*, and the *New Zealand Certificate in Trowel Trades (Level 4)* with strands in Brick and Block Laying, Floor and Wall Tiling, Proprietary Plaster Cladding Systems, Ferro-cement Tank Manufacture, Refractory Installation, and Solid Plastering (with optional strands in Fixing Cavities and Substrates, and Decorative Mouldings) [Ref: 3137]. This standard is designed to be achieved in the context of one of the specific trowel trades reflected in the qualification's strands.

Evidence for this unit standard must reflect commercial competence.

Commercial competence requires a candidate to be capable of consistently performing the requirements of the skill specification:

- to current regulatory, industry and commercial standards
- within a commercially viable timeframe
- in commercial environments
- without supervision
- in different and unfamiliar contexts.

Commercial competence must be confirmed by a person who has current expertise in the trowel trade.

2 Definition

Trowel trades refer to brick and block laying, floor and wall tiling, ferro-cement manufacture, solid plastering, proprietary plaster cladding systems, or refractory installation.

- 3 Legislation, and guidance information relevant to this standard includes the following, and any subsequent amendments and replacements:

New Zealand Certificate in Trowel Trades – Specifications, BCITO, August 2021, available from www.WaihangaAraRau.nz.

Legislation accessed at www.legislation.govt.nz

- Building Act 2004,
- Health and Safety at Work Act 2015,
- The New Zealand Building Code.

Best practice and good practice guidelines

- *The Absolutely Essential Health and Safety Toolkit for Small Construction Sites*, and other Worksafe NZ publications available from www.worksafe.govt.nz.

Skill specification and performance level guidance

Skill specification

Plan and communicate to complete a programme of work in a trowel trades context.

Knowledge

The roles and responsibilities of other parties to a construction process that includes trowel trades work.

Range main contractor, other subcontractors, client, suppliers, designer, compliance bodies.

The purpose of job documentation as it applies to a specific trowel trades context.

How to plan and coordinate work to fit with the construction programme, legislative requirements and other trades.

Range plan includes – work activities, timeframes, tools and equipment requirements; co-ordination includes – communication with client and trades; accounting for competing priorities, integrating activities.

Skills

Work effectively with the parties to a construction process that includes trowel trades work.

Range everyday contact on site, discuss and reach conclusions about work requirements, integrate work activities.

Plan personal schedule for trowel trade work to fit with a construction programme of work.

Locate and use job information to complete trowel trade work.

Communicate effectively with the parties relating to the planned work activities and the completion of trowel trades work.

Range involves written, oral, digital, and graphic communication.

Performance level guidance

Performance must reflect application planning and communication for operations related to at least one specific trowel trade in a commercial environment: brick and block laying, floor and wall tiling, ferro-cement tank manufacture, solid plastering, proprietary plaster cladding systems, and/or refractory installation.

Planned review date	31 December 2027
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Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	27 September 2018	31 December 2025
Review	2	25 August 2022	N/A

Consent and Moderation Requirements (CMR) reference	0048
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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 Waihanga Ara Rau Construction and Infrastructure Workforce Development Council qualifications@WaihangaAraRau.nz if you wish to suggest changes to the content of this unit standard.