

Title	Plant trees or shrubs		
Level	2	Credits	5

Purpose	People credited with this unit standard are able to: prepare hole and fill; and prepare plant for planting and plant manually in final site.
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Classification	Horticulture > Amenity Horticulture
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Available grade	Achieved
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Guidance Information

- 1 Legislation relevant to this unit standard includes but is not limited to:
 - Health and Safety at Work Act 2015; and any subsequent amendments.
- 2 Relevant reference materials:

Safety and Health in Arboriculture – Part 2 – (2012), available from Worksafe, www.worksafe.govt.nz/worksafe.
- 3 Definitions

Plants in the context of this unit standard refers to trees or shrubs.

Workplace procedures refer to procedures for safety and operation set down by the employer or host organisation for equipment use and maintenance and must be consistent with equipment manufacturer's instructions.
- 4 All evidence presented in this unit standard must be in accordance with workplace procedures.

Outcomes and performance criteria

Outcome 1

Prepare hole and fill.

Range hole prepared manually or mechanically using hand-held equipment.

Performance criteria

- 1.1 Prepare the hole with shape and size suitable for plant's root system.
- 1.2 Work soil on edges of hole and soil for fill to friable condition with sides of the hole not glazed.

1.3 Apply soil amendments.

Range may include but is not limited to – sand, peat, water retentive polymers, fertiliser.

Outcome 2

Prepare plant for planting and plant manually in final site.

Performance criteria

2.1 Inspect plant before planting for suitability of purpose.

2.2 Place root to allow natural growth pattern.

2.3 Maintain root to soil contact with friable soil to avoid roots drying out.

2.4 Check and report root and soil moisture to ensure sufficient moisture is available within the rootzone to meet plant requirements.

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Status information and last date for assessment for superseded versions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	28 January 1995	31 December 2018
Review	2	23 November 1999	31 December 2018
Revision	3	13 February 2002	31 December 2018
Revision	4	24 February 2006	31 December 2018
Review	5	11 December 2009	31 December 2018
Review	6	16 February 2017	31 December 2024
Review	7	24 February 2022	N/A

Consent and Moderation Requirements (CMR) reference	0052
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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 Muka Tangata - People, Food and Fibre Workforce Development Council qualifications@mukatangata.nz if you wish to suggest changes to the content of this unit standard.