

| | | | |
|--------------|----------------------------------|----------------|----------|
| Title | Plant and care for plants | | |
| Level | 3 | Credits | 5 |

| | |
|----------------|---|
| Purpose | People credited with this unit standard are able to: prepare an area for planting; plant; complete post planting operations; and care for newly planted plants. |
|----------------|---|

| | |
|-----------------------|--|
| Classification | Horticulture > Production Horticulture |
|-----------------------|--|

| | |
|------------------------|----------|
| Available grade | Achieved |
|------------------------|----------|

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 Definitions

Plants may include – crops, trees, shrubs, vines or brambles.

Workplace procedures refer to policies and procedures on safety, operation, and production set down by the employer or host organisation for planting and immediate plant care.
- 3 All evidence presented in this unit standard must be in accordance with workplace procedures.

Outcomes and performance criteria

Outcome 1

Prepare area for planting.

Performance criteria

- 1.1 Prepare site and soil or media suitable for intended purpose and using appropriate planting equipment.
- 1.2 Apply soil amendments at appropriate rates.

Outcome 2

Plant out plants.

Performance criteria

- 2.1 Select and prepare plant for planting and plant into required planting position.
- 2.2 Select, prepare, use, and monitor equipment for planting.
- 2.3 Maintain plant health before, during and after planting.
- 2.4 Recognise, rectify and/or report plant problems or anomalies.

Outcome 3

Complete post planting operations.

Performance criteria

- 3.1 Select and install anchorage or apply support.
- 3.2 Remove waste from the site and dispose, treat or recycle.
- 3.3 Clean and maintain equipment used for planting.
- 3.4 Maintain records.

Outcome 4

Care for newly planted plants.

Range evidence of care for a period of eight weeks is required.

Performance criteria

- 4.1 Select, prepare, operate and maintain equipment used for ongoing plant care.
Range plant care includes but is not limited to – watering, shoot management, weed control.
- 4.2 Monitor and maintain an optimum environment for plant growth.
- 4.3 Maintain plant care records.

| | |
|----------------------------|------------------|
| Planned review date | 31 December 2026 |
|----------------------------|------------------|

Status information and last date for assessment for superseded versions

| Process | Version | Date | Last Date for Assessment |
|--------------|---------|-----------------|--------------------------|
| Registration | 1 | 19 January 2017 | 31 December 2024 |
| Review | 2 | 27 May 2021 | 31 December 2024 |
| Review | 3 | 28 April 2022 | N/A |

Consent and Moderation Requirements (CMR) reference

0052

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.