

Title	Plant and maintain plants		
Level	3	Credits	5

Purpose	<p>This unit standard is for people working in an amenity horticulture context.</p> <p>People credited with this unit standard are able to prepare for and carry out planting; and check and maintain plants and the planted area.</p>
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Classification	Horticulture > Amenity Horticulture
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Available grade	Achieved
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Explanatory notes

- 1 Evidence requirements must be consistent with all relevant legislation and subsequent amendments; this includes but is not limited to:
 - Workplace procedures,
 - Health and Safety at Work Act 2015.
- 2 Definition
Workplace procedures refer to policies and procedures on safety and operation set down by the employer or host organisation for preparing, planting and maintaining displays of plants.
- 3 Evidence is required for three different planting events for example – specialist summer or winter plantings of bedding plants or bulbs or herbaceous perennials; trees and shrubs; revegetation; native planting.

Outcomes and evidence requirements

Outcome 1

Prepare for planting according to workplace procedures.

Evidence requirements

- 1.1 Review the planting plan, identify planting objectives, and items and tools for the job.
- 1.2 Select, and use tools appropriate for the task.
- 1.3 Clear the site, cultivate soil to an appropriate depth and tilth, and apply soil amendments according to the planting plan.

1.4 Maintain the area in a clean and tidy state while planting.

1.5 Clean, maintain, and store tools after use.

Outcome 2

Carry out planting according to workplace procedures.

Evidence requirements

2.1 Select, check and report condition of plants, and prepare for planting.

2.2 Select and use tools and equipment appropriate for the task.

2.3 Plant plants according to the planting plan.

2.4 Maintain the site in a clean and tidy state while working.

2.5 Clean, maintain, and store tools after use.

Outcome 3

Check and maintain plantings and the planted area according to workplace procedures.

Range maintenance may include, depending on the types of plants and plantings – weed control, pruning and training, trimming, fertilising, watering, stakes and support structures, protective structures, ground cultivation and conditioning; removing and/or replacing dead, spent, or damaged plants; maintenance for a period of eight weeks; evidence is required for at least five types of plant maintenance.

Evidence requirements

3.1 Check and maintain plants.

3.2 Check and maintain the planted area, remove and dispose of wastes.

3.3 Select and use tools and equipment appropriate for the task.

3.4 Clean, maintain, and store tools after use.

Planned review date	31 December 2021
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Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	18 May 2017	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>.

Please note

Providers must be granted consent to assess against standards (accredited) by NZQA, before they can report credits from assessment against unit standards or deliver courses of study leading to that assessment.

Industry Training Organisations must be granted consent to assess against standards by NZQA before they can register credits from assessment against unit standards.

Providers and Industry Training Organisations, which have been granted consent and which are assessing against unit standards must engage with the moderation system that applies to those standards.

Requirements for consent to assess and an outline of the moderation system that applies to this standard are outlined in the Consent and Moderation Requirements (CMRs). The CMR also includes useful information about special requirements for organisations wishing to develop education and training programmes, such as minimum qualifications for tutors and assessors, and special resource requirements.

Comments on this unit standard

Please contact the Primary Industry Training Organisation standards@primaryito.ac.nz if you wish to suggest changes to the content of this unit standard.