

<b>Title</b>	<b>Describe amenity turf cultivars, and turf management</b>		
<b>Level</b>	<b>4</b>	<b>Credits</b>	<b>5</b>

<b>Purpose</b>	People credited with this unit standard are able to: describe amenity turf cultivars, and factors affecting their growth and development; and preparation and maintenance requirements of amenity turf.
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<b>Classification</b>	Horticulture > Amenity Horticulture
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<b>Available grade</b>	Achieved
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### Guidance Information

- 1 Legislation relevant to this unit standard includes but is not limited to:
  - Hazardous Substances and New Organisms Amendment Act 2015;
  - Health and Safety at Work Act 2015;
  - Historic Places Act 1993;
  - Local Government Act 2002;
  - Reserves Act 1977;
  - Resource Management Act 1991;
  - and any subsequent amendments.
- 2 Definition  
*Workplace procedures* refer to procedures for safety and operation set down by the employer or host organisation for turf management.
- 3 All evidence presented in this unit standard must be in accordance with workplace procedures.

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### Outcomes and performance criteria

#### Outcome 1

Describe amenity turf cultivars, and factors affecting their growth and development.

#### Performance criteria

- 1.1 Describe cultivars of amenity turf species in terms of their advantages and disadvantages for amenity turf use.

Range evidence of at least two common cultivars is required.

1.2 Describe amenity turf grasses in terms of their photosynthetic pathway.

Range must include – cool season grasses, warm season grasses.

1.3 Describe amenity turf plant growth and development in terms of the effect of environmental and management factors.

Range environment factors may include but are not limited to – light intensity and composition, day length, temperature; management factors – mowing, nutrition; plant growth and development includes but is not limited to – tillering, leaf extension, flowering, shoot and leaf death, root development.

**Outcome 2**

Describe the preparation and maintenance requirements of amenity turf.

Range may include but is not limited to – chemical and non-chemical pest, disease, and weed control; mowing, fertilising, watering, aeration and thatch control, non-destructive levelling, re-seeding or re-turfing; evidence of six is required.

**Performance criteria**

2.1 Describe an amenity turf site in terms of preparation and maintenance requirements for a specified intended use.

<b>Planned review date</b>	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	18 May 2017	31 December 2024
Review	2	24 February 2022	N/A

<b>Consent and Moderation Requirements (CMR) reference</b>	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](mailto:qualifications@mukatangata.nz) if you wish to suggest changes to the content of this unit standard.