

| | | | |
|--------------|--|----------------|----------|
| Title | Describe and install landscape lighting and lighting units for landscape work | | |
| Level | 4 | Credits | 5 |

| | |
|----------------|--|
| Purpose | People credited with this unit standard are able to: describe the types of lighting and switching systems used in landscape work; and prepare and install landscape lighting and lighting units. |
|----------------|--|

| | |
|-----------------------|--------------------------|
| Classification | Horticulture > Landscape |
|-----------------------|--------------------------|

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

Guidance Information

- 1 Legislation relevant to this unit standard includes but is not limited to:
 - Electricity Act 1992
 - Health and Safety at Work Act 2015
 - Resource Management Act 1991 and any subsequent amendments.
- 2 The range of work required to achieve this unit standard does not require a registered electrician.
- 3 Definition
Workplace procedures refer to the procedures and standards set by the client or employing organisation for lighting installation and must be consistent with plans and specifications and equipment manufacturers guidelines.
- 4 All evidence presented in this unit standard must be in accordance with workplace procedures.

Outcomes and performance criteria

Outcome 1

Describe the types of lighting and switching systems used in landscape work.

Performance criteria

- 1.1 Describe the power sources for lighting used in landscape work in terms of its characteristics and common uses.
- Range evidence of three power sources is required.
- 1.2 Describe the characteristics and applications of lighting used in landscaping and their effects.
- Range evidence of three types of lighting is required.

Outcome 2

Prepare and install landscape lighting and lighting units.

Performance criteria

- 2.1 Prepare the site and lay cables for landscape lighting.
- 2.2 Establish lighting units.
- 2.3 Select, prepare and use tools and equipment appropriate for the task.
- 2.4 Work safely around other people and machinery on site.

| | |
|----------------------------|------------------|
| 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Status information and last date for assessment for superseded versions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 | 11 January 1994 | 31 December 2019 |
| Review | 2 | 28 November 1997 | 31 December 2019 |
| Revision | 3 | 19 July 2001 | 31 December 2019 |
| Revision | 4 | 13 March 2003 | 31 December 2019 |
| Review | 5 | 25 September 2006 | 31 December 2019 |
| Review | 6 | 29 March 2018 | 31 December 2025 |
| Review | 7 | 24 March 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.

.