

# AHC31024 Certificate III Parks and Gardens

(was AHC31021)

Following strategic revisions of the AHC Training Package by unit sector, several qualifications and skill sets require updating to include the improved units.

Skills Insight is seeking comment from those who may be impacted by the replacement of the units so that disruptions can be minimised. These updates are not to change the intent of the qualifications, simply to include units already consulted on with stakeholders to better meet skills needs.

Below is an updated version of Certificate III in Parks and Gardens as well as a summary of the updates made to units within it.

This document provides a list of units of competency to be updated in this qualification and includes notes on changes between the current and updated units. Other units are not included as they don't need to be changed.

#### Acronyms:

### E – Equivalent

- NE Not Equivalent
- PC Performance Criteria
- PE Performance Evidence
- KE Knowledge Evidence
- AC Assessment Conditions

AHC - Agriculture, Horticulture and Conservation and Land Management Training Package

# Key:

Superseded units / recommended replacements New unit Proposed deletion - deleted units/units proposed for deletion

# **Modification History**

| Release   | Comments  |  |
|-----------|---|--|
| Release 1 | This version released with AHC Agriculture, Horticulture and Conservation<br>and Land Management Training Package Version 10.0. |  |

| AHC31024 | Certificate III in Parks and Gardens |
|----------|--------------------------------------|
|          |                                      |

#### **Qualification Description**

This qualification describes the skills and knowledge for trade level roles in the parks and gardens industry including gardener, greenkeeper and groundsperson.

Individuals with this qualification perform tasks under broad supervision involving a broad range of skills that are applied in a wide variety of contexts, which will involve discretion and judgement in selecting and operating equipment, coordinating resources and applying contingency measures during work.

Work must comply with work health and safety and environmental regulations and legislation that apply to the workplace.

No licensing, legislative or certification requirements apply to this qualification at the time of publication.

#### **Entry Requirements**

There are no entry requirements for this qualification.

# **Packaging Rules**

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To achieve this qualification, competency must be demonstrated in:

- 16 units of competency:
- 11 core units plus
- 5 elective units.

Elective units must ensure the integrity of the qualification's Australian Qualification Framework (AQF) alignment and contribute to a valid, industry-supported vocational outcome. The electives are to be chosen as follows:

- 4 must be from the electives listed below
- 1 from the remaining electives listed below, or any currently endorsed Training Package or accredited course.

| AHCIRG346 | Operate pressurised irrigation systems                |  |  |  |
|-----------|---|--|--|--|
| AHCMOM304 | Operate machinery and equipment                       |  |  |  |
| AHCPCM306 | Provide information on plants and their culture       |  |  |  |
| AHCPGD307 | Implement a plant establishment program               |  |  |  |
| AHCPGD309 | Perform specialist amenity pruning                    |  |  |  |
| AHCPGD310 | Implement a landscape maintenance program             |  |  |  |
| AHCPMG301 | Control weeds   |  |  |  |
| AHCPMG302 | Control plant pests, diseases and disorders           |  |  |  |
| AHCSOL304 | Implement soil improvements for garden and turf areas |  |  |  |
| AHCTRF309 | Implement a grassed area maintenance program          |  |  |  |
| AHCWHS302 | Contribute to workplace health and safety processes   |  |  |  |

# **Elective Units**

| AHCARB314 | Implement a tree maintenance program                            |  |  |  |
|-----------|---|--|--|--|
| AHCARB315 | Inspect trees for access and work                               |  |  |  |
| AHCARB320 | Install tree support systems                                    |  |  |  |
| AHCARB321 | Implement a tree protection program                             |  |  |  |
| AHCCHM304 | Transport and store chemicals                                   |  |  |  |
| AHCCHM307 | Prepare and apply chemicals to control pest, weeds and diseases |  |  |  |
| AHCDRG305 | Install drainage systems  |  |  |  |
| AHCECR301 | Maintain native ecosystem areas                                 |  |  |  |

| AHCECR303  | Implement biological reintroduction works                  |  |  |  |
|------------|--|--|--|--|
| AHCIRG337  | Measure irrigation delivery system performance             |  |  |  |
| AHCIRG338  | Troubleshoot irrigation systems                            |  |  |  |
| AHCIRG345  | Install pressurised irrigation systems                     |  |  |  |
| AHCIRG347  | Maintain pressurised irrigation systems                    |  |  |  |
| AHCLSC316  | Implement a paving project                                 |  |  |  |
| AHCPCM303  | Identify plant specimens                                   |  |  |  |
| AHCPCM305  | Implement a plant nutrition program                        |  |  |  |
| AHCPCM307  | Report on health and condition of trees                    |  |  |  |
| AHCPGD210  | Transplant shrubs and small trees                          |  |  |  |
| AHCPGD308  | Plan and maintain plant displays                           |  |  |  |
| AHCPGD311  | Conduct operational inspection of park facilities          |  |  |  |
| AHCPGD312  | Implement a maintenance program for an aquatic environment |  |  |  |
| AHCSOL305  | Prepare growing media                                      |  |  |  |
| AHCTRF307  | Construct turf playing surfaces                            |  |  |  |
| AHCTRF308  | Establish turf   |  |  |  |
| AHCTRF310  | Monitor turf health  |  |  |  |
| AHCTRF311  | Renovate sports turf                                       |  |  |  |
| AHCWRK317  | Coordinate work site activities                            |  |  |  |
| AHCWRK320  | Apply environmentally sustainable work practices           |  |  |  |
| BSBOPS304  | Deliver and monitor a service to customers                 |  |  |  |
| BSBOPS305  | Process customer complaints                                |  |  |  |
| FBPPPL3007 | Support and mentor individuals and groups                  |  |  |  |
| FWPCOT2254 | Maintain chainsaws   |  |  |  |
| FWPCOT2273 | Trim and cut felled trees                                  |  |  |  |
| FWPCOT3347 | Fell trees manually (intermediate)                         |  |  |  |
| HLTAID011  | Provide first aid  |  |  |  |
| PUAFER008  | Confine small emergencies in a facility                    |  |  |  |

| RIIWHS204E | Work safely at heights |
|------------|------------------------|
|------------|------------------------|

# **Qualification Mapping Information**

| Code and title current version                | Code and title previous version               | Comments                                    | Equivalence status |
|---|---|---|--------------------|
| AHC31024 Certificate III in Parks and Gardens | AHC31021 Certificate III in Parks and Gardens | Updated 1 Core unit<br>and 4 Elective units | To be confirmed    |

# Links

Companion Volumes, including Implementation Guides, are available at VETNet: https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=c6399549-9c62-4a5e-bf1a-524b2322cf72

| Unit's location in<br>impacted<br>qualification | Current Unit  | Replacement Unit   | Equivalence | Notes on change  |
|---|---|--|-------------|--|
| Core  | AHCWHS301<br>Contribute to work<br>health and safety<br>processes | AHCWHS302<br>Contribute to<br>workplace health<br>and safety processes | NE          | Elements<br>Element 3 changed from "Observe safe practices during work operations" to "Follow<br>safe practices during work operations"<br>Performance Criteria<br>Consolidated so that specific hazards including noise and manual handling risks are   |
|   |   |  |             | covered under " <i>identifying and dealing with risks and hazards according to workplace procedures</i> " <a href="#">Foundation Skills</a> added (Reading, Writing and Oral Communication) Performance Evidence   |
|   |   |  |             | Frequency added. Now states that there must be evidence "the individual has contributed to workplace health and safety processes on at least one occasion"<br>Knowledge Evidence   |
|   |   |  |             | Knowledge of hazard identification and risk management processes is now specified to include risk assessment, risks matrix and hierarchy of controls <a href="#">Assessment Conditions</a> - updated   |
| Elective  | AHCWRK305<br>Coordinate work site<br>activities                   | AHCWRK317<br>Coordinate work<br>site activities                        | NE          | Elements - unchanged<br><u>Performance Criteria</u><br>1.5 Identify potential hazards and risks, and implement safe working practices to manage<br>risks, in place of, 'carry out work health and safety risk assessment'.<br>2.1, 2.2 and 2.3 now include 'confirm with supervisor' when organising resources |
|   |   |  |             | Foundation Skills added (Writing, Oral communication and Numeracy)   |

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| Unit's location in<br>impacted<br>qualification | Current Unit  | Replacement Unit   | Equivalence | Notes on change  |
|---|---|--|-------------|--|
|   |   |  |             | Range of Conditions       - removed completely         Performance Evidence       - minor changes         Knowledge Evidence   |
|   |   |  |             | Change to wording with respect to WHS. Now states "workplace requirements applicable to health and safety in the workplace for coordinating work site activities".<br>Assessment Conditions - updated  |
| Elective  | AHCWRK309 Apply<br>environmentally<br>sustainable work<br>practices | AHCWRK320<br>Apply<br>environmentally<br>sustainable work<br>practices | NE          | <ul> <li>Elements – unchanged</li> <li>Performance Criteria - minor changes</li> <li>Foundation Skills added (Reading, Writing and oral Communication)</li> <li>Performance Evidence</li> <li>Frequency added. Now states that there must be evidence that evidence that the individual has "applied environmentally sustainable work practices on at least one occasion"</li> <li>Specifically listed strategies to improve resource usage, reduce waste, employ recycling, re-use or re-purposing are now covered by the point:</li> <li>used appropriate techniques and tools to assist in achieving resource efficiencies and environmental targets</li> <li>Knowledge Evidence</li> <li>Strategies for improved resource use are listed and also covered under principles of waste management, resources and environmental resources used in own industry sector.</li> <li>Assessment Conditions - updated</li> </ul> |

| Unit's location in<br>impacted<br>qualification | Current Unit  | Replacement Unit                                    | Equivalence | Notes on change   |
|---|---|---|-------------|---|
| Elective  | FWPCOT2256 Trim<br>and cut felled trees             | FWPCOT2273<br>Trim and cut felled<br>trees          | E           | Information added to Application<br>Changes to the volume/frequency of Performance Evidence to address industry needs   |
| Elective  | FWPFGM3216 Fall<br>trees manually<br>(intermediate) | FWPCOT3347 Fell<br>trees manually<br>(intermediate) | E           | Changes to the volume/frequency of Performance Evidence and other minor changes to address industry needs<br>This unit of competency is currently under review in the <u>Tree Felling Project</u> |