

# AHC31010 Certificate III in Parks and Gardens

Release: 2



#### **AHC31010 Certificate III in Parks and Gardens**

## **Modification History**

June 2012. Corrected Unit AHCPCM303A name in Unit grid.

## **Description**

This qualification provides a vocational outcome in parks and gardens. The parks and gardens industry expects this qualification to be achieved to meet job outcomes at this level.

### **Pathways Information**

## **Qualification pathways Pathways into the qualification**

This qualification may be accessed by direct entry.

#### Pathways from the qualification

Further training pathways from this qualification include, but are not limited to, Certificate IV in Parks and Gardens.

#### **Australian Apprenticeships**

This qualification is suitable for an Australian Apprenticeship.

#### Job roles

Job roles and titles vary across different industry sectors. Possible job titles relevant to this qualification include:

Municipal/city gardener

Horticulturist

## **Licensing/Regulatory Information**

Not Applicable

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## **Entry Requirements**

#### **Entry requirements**

There are no entry requirements for this qualification.

## **Employability Skills Summary**

EMPLOYABILITY SKILLS QUALIFICATION SUMMARY	
Employability Skill	Industry/enterprise requirements for this qualification include:
Communication	<ul> <li>Listening and understanding</li> <li>Speaking clearly and directly</li> <li>Reading and interpreting workplace related documentation</li> <li>Interpreting the needs of internal/external customers</li> <li>Applying numeracy skills to workplace requirements</li> </ul>
Teamwork	<ul> <li>Working as an individual and a team member</li> <li>Working with diverse individuals and groups</li> <li>Applying knowledge of own role as a part of a team</li> </ul>
Problem-solving	<ul> <li>Developing practical and creative solutions to workplace problems</li> <li>Showing interdependence and initiative in identifying problems</li> <li>Solving problems individually or in teams</li> </ul>
Initiative and enterprise	Adapting to new situations
Planning and organising	<ul> <li>Collecting analysing and organising information</li> <li>Taking initiative and making decisions within workplace role</li> <li>Managing time and priorities</li> </ul>
Self-management	Taking responsibility at the appropriate level
Learning	<ul><li>Participating in ongoing learning</li><li>Learning new skills and techniques</li></ul>
Technology	<ul> <li>Using technology and related workplace equipment</li> <li>Using basic technology skills</li> <li>Applying OHS knowledge when using technology</li> </ul>

## **Packaging Rules**

#### **Packaging Rules**

Completion of sixteen (16) units made up of ten (10) core units and six (6) elective units.

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#### **ELECTIVE UNITS**

- a minimum of three (3) units must come from the elective unit list
- a maximum of three (3) units may be selected from units aligned to Certificates II, III or IV in AHC10 or from any other currently endorsed training package or accredited course. Selected units must be relevant to job outcomes in the parks and gardens industry.

#### **CORE UNITS**

#### Occupational health and safety

AHCOHS301A Contribute to OHS processes

Arboriculture

AHCARB302A Conduct tree inspections

Parks and gardens

AHCPGD305A Conduct operational inspection of park facilities

**Pest management** 

AHCPMG301A Control weeds

AHCPMG302A Control plant pests, diseases and disorders

**Plants** 

AHCPCM301A Implement a plant nutrition program

Soils and media

AHCSOL301A Prepare growing media AHCSOL302A Construct a soil profile

**Turf** 

AHCTRF302A Establish turf

Work

AHCWRK313A Implement and monitor environmentally sustainable work practices

#### **ELECTIVE UNITS**

Arboriculture

AHCARB301A Implement a tree maintenance program

AHCARB308A Install cable and bracing

AHCARB309A Implement a tree protection program

FPIFGM3205A Fall trees manually (advanced)

Chemicals

AHCCHM303A Prepare and apply chemicals

AHCCHM304A Transport, handle and store chemicals

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**Irrigation** 

AHCIRG301A Implement a maintenance program for an irrigation system

AHCIRG302A Install irrigation systems

AHCIRG303A Measure irrigation delivery system performance

AHCIRG305A Operate pressurised irrigation systems

AHCIRG306A Troubleshoot irrigation systems

Landscape

AHCLSC301A Set out site for construction works

AHCLSC302A Construct landscape features using concrete

AHCLSC303A Construct brick and or block structures and features

AHCLSC304A Erect timber structures and features
AHCLSC305A Construct stone structures and features

AHCLSC306A Implement a paving project

AHCLSC307A Implement a retaining wall project AHCLSC308A Install metal structures and features

AHCLSC309A Install water features

AHCLSC310A Implement a tree transplanting program

#### Machinery operation and maintenance

AHCMOM304A Operate machinery and equipment

#### Natural area restoration

AHCNAR301A Maintain natural areas

AHCNAR303A Implement revegetation works

Parks and gardens

AHCPGD301A Implement a plant establishment program

AHCPGD302A Plan and maintain plant displays AHCPGD303A Perform specialist amenity pruning

AHCPGD304A Implement a landscape maintenance program

AHCPGD306A Implement a maintenance program for an aquatic environment

**Plants** 

AHCPCM302A Provide information on plants and their culture

AHCPCM303A Identify plant specimens

**Turf** 

AHCTRF301A Construct turf playing surfaces

AHCTRF303A Implement a grassed area maintenance program

AHCTRF304A Monitor turf health AHCTRF305A Renovate sports turf

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