



Australian Government

Department of Education, Employment and Workplace Relations

AHC20410 Certificate II in Horticulture

Release: 1

AHC20410 Certificate II in Horticulture

Modification History

Not Applicable

Description

This qualification underpins a range of work functions and job roles that can lead to a horticultural trade qualification.

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 any of the specialist qualifications at Certificate III.

Licensing considerations

There are no specific licences that relate to this qualification.

Job roles

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

- Horticulture worker
- Horticulture assistant.
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Licensing/Regulatory Information

Refer to Pathways Information

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 style="list-style-type: none"> • Listening and understanding • Speaking clearly and directly • Reading and interpreting workplace related documentation
Teamwork	<ul style="list-style-type: none"> • Working as an individual and a team member • Working with diverse individuals and groups
Problem-solving	<ul style="list-style-type: none"> • Solving problems individually or in teams
Initiative and enterprise	<ul style="list-style-type: none"> • Adapting to new situations
Planning and organising	<ul style="list-style-type: none"> • Collecting analysing and organising information • Taking initiative and making decisions within workplace role • Participating in continuous improvement and planning
Self-management	<ul style="list-style-type: none"> • Taking responsibility at the appropriate level
Learning	<ul style="list-style-type: none"> • Learning in order to accommodate change
Technology	<ul style="list-style-type: none"> • Using technology and related workplace equipment • Using basic technology skills • Applying OHS knowledge when using technology

Packaging Rules

Packaging Rules

Completion of fifteen (15) units made up of two (2) core units and thirteen (13) elective units.

ELECTIVE UNITS

- a minimum of three (3) units must come from elective group A
- a minimum of seven (7) units must come from elective groups A or B
- a maximum of three (3) units may be selected from units aligned to Certificates II or III in AHC10 or from any other currently endorsed Training Package or accredited course. Selected units must meet job outcomes relevant to horticulture.

CORE UNITS

Occupational Health and Safety

AHCOHS201A Participate in OHS processes

Work

AHCWRK209A Participate in environmentally sustainable work practices

ELECTIVE UNITS GROUP A

Plants

AHCPCM201A Recognise plants

AHCPCM202A Collect, prepare and preserve plant specimens

Arboriculture

AHCARB201A Apply a range of treatments to trees

AHCARB202A Fell small trees

AHCARB203A Perform above ground pruning

AHCARB204A Undertake standard climbing techniques

AHCARB205A Operate and maintain chainsaws

AHCARB206A Undertake stump removal

FPICOT2221B Trim and cross cut felled trees

FPIFGM2208A Fall trees manually (basic)

FPIFGM3204A Fall trees manually (intermediate)

FPIHAR2206A Operate a mobile chipper/mulcher

Landscape

AHCLSC201A Assist with landscape construction work

AHCLSC202A	Construct low-profile timber or modular retaining walls
AHCLSC203A	Install aggregate paths
AHCLSC204A	Lay paving
AHCLSC205A	Install tree protection devices

Nursery

AHCNSY201A	Pot up plants
AHCNSY202A	Tend nursery plants
AHCNSY203A	Undertake propagation activities
AHCNSY204A	Maintain indoor plants

Parks and gardens

AHCPGD201A	Plant trees and shrubs
AHCPGD202A	Prepare and maintain plant displays
AHCPGD203A	Prune shrubs and small trees
AHCPGD204A	Transplant small trees
AHCPGD205A	Prepare a grave site
AHCPGD206A	Conduct visual inspection of park facilities

Turf

AHCTRF201A	Assist with turf construction
AHCTRF202A	Prepare turf surfaces for play
AHCTRF203A	Renovate grassed areas
AHCTRF204A	Support turf establishment

ELECTIVE UNITS GROUP B**Chemicals**

AHCCHM201A	Apply chemicals under supervision
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Infrastructure

AHCINF203A	Maintain properties and structures
AHCINF204A	Fabricate and repair metal or plastic structures

Irrigation

AHCIRG202A	Assist with the operation of pressurised irrigation
AHCIRG203A	Install micro-irrigation systems
AHCIRG204A	Lay irrigation and/or drainage pipes
AHCIRG206A	Maintain pressurised irrigation systems

Machinery operation and maintenance

AHCMOM202A	Operate tractors
AHCMOM203A	Operate basic machinery and equipment
AHCMOM204A	Undertake operational maintenance of machinery
AHCMOM205A	Operate vehicles
AHCMOM211A	Operate side by side utility vehicles
AHCMOM212A	Operate quad bikes

Merchandising and sales

SIRXADM001A	Apply retail office procedures
SIRXCCS001A	Apply point-of-sale handling procedures
SIRXCCS002A	Interact with customers
SIRXCLM001A	Organise and maintain work areas
SIRXFIN001A	Balance point-of-sale terminal
SIRXFIN002A	Perform retail finance duties
SIRXINV002A	Maintain and order stock
SIRXICT001A	Operate retail technology
SIRXMER001A	Merchandise products
SIRXSLS001A	Sell products and services
SIRXSLS002A	Advise on products and services

Pest management

AHCPMG201A	Treat weeds
AHCPMG202A	Treat plant pests, diseases and disorders

Soils and media

AHCSOL201A Determine basic properties of soil and/or growing media

Tools and equipment

MEM18001C Use hand tools

MEM18002B Use power tools/hand held operations

Work

AHCWRK204A Work effectively in the industry

AHCWRK205A Participate in workplace communications

AHCWRK206A Observe enterprise quality assurance procedures

AHCWRK207A Collect and record production data

AHCWRK208A Provide information on products and services

AHCWRK209A Participate in environmentally sustainable work practices

TLID107C Shift materials safely using manual handling methods