



Australian Government

AHC33210 Certificate III in Floriculture

Release 2

AHC33210 Certificate III in Floriculture

Modification History

Release	TP Version	Comments
2	AHC10v7	Replaced superseded elective <i>AHCPHT302A Coordinate horticultural crop harvesting</i> with new unit <i>AHCPHT310A Coordinate horticultural crop harvesting</i>
1	AHC10	Initial release

Description

This qualification provides a vocational outcome in floriculture. The floriculture 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 Production Horticulture.

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:

Flower farm worker

Licensing/Regulatory Information

Not Applicable

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 • Applying numeracy skills to workplace requirements
Teamwork	<ul style="list-style-type: none"> • Working as an individual and a team member • Working with diverse individuals and groups • Applying knowledge of own role as a part of a team
Problem-solving	<ul style="list-style-type: none"> • Developing practical and creative solutions to workplace problems • Showing interdependence and initiative in identifying problems • Solving problems individually or in teams
Initiative and enterprise	<ul style="list-style-type: none"> • Adapting to new situations • Being creative in response to workplace challenges • Identifying opportunities that might not be obvious to others
Planning and organising	<ul style="list-style-type: none"> • Collecting analysing and organising information • Being appropriately resourceful
Self-management	<ul style="list-style-type: none"> • Monitoring and evaluating own performance • Taking responsibility at the appropriate level
Learning	<ul style="list-style-type: none"> • Being open to learning, new ideas and techniques • Learning in a range of settings including informal learning
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 one (1) core unit and fourteen (14) elective units.

ELECTIVE UNITS

- a minimum of four (4) 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, III IV in AHC10 or from any other currently endorsed training package or accredited course. Selected units must be relevant to job outcomes in the flower growing industry.

CORE UNIT**Occupational health and safety**

Unit code	Unit title
AHCOHS301A	Contribute to OHS processes

ELECTIVE UNITS GROUP A**Plants**

Unit code	Unit title
AHCPCM301A	Implement a plant nutrition program
AHCPCM302A	Provide information on plants and their culture

Soils and media

Unit code	Unit title
AHCSOL301A	Prepare growing media
AHCSOL401A	Sample soils and interpret results

Nursery

Unit code	Unit title
AHCNSY301A	Maintain nursery plants
AHCNSY302A	Receive and dispatch nursery products

ELECTIVE UNITS GROUP B

Biosecurity

Unit code	Unit title
AHCBIO302A	Identify and report unusual disease or plant pest signs

Chemicals

Unit code	Unit title
AHCCHM301A	Conduct fumigation in enclosed spaces
AHCCHM302A	Fumigate soil using chemicals
AHCCHM303A	Prepare and apply chemicals
AHCCHM304A	Transport, handle and store chemicals

Drainage

Unit code	Unit title
AHCDRG301A	Install drainage systems
AHCDRG302A	Measure drainage system performance
AHCDRG303A	Troubleshoot drainage systems

Hydroponics

Unit code	Unit title
AHCHYD301A	Implement a maintenance program for hydroponic systems
AHCHYD302A	Install hydroponic systems

Irrigation

Unit code	Unit title
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
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Machinery operation and maintenance

Unit code	Unit title
AHCMOM301A	Coordinate machinery and equipment maintenance and repair
AHCMOM302A	Perform machinery maintenance
AHCMOM304A	Operate machinery and equipment
AHCMOM305A	Operate specialised machinery and equipment
AHCMOM315A	Operate chemical application machinery and equipment

Nursery

Unit code	Unit title
AHCNSY303A	Install and maintain plant displays
AHCNSY304A	Deliver and promote sales of plants
AHCNSY305A	Prepare specialised plants
AHCNSY306A	Implement a propagation plan
AHCNSY307A	Operate fertigation equipment

Pest management

Unit code	Unit title
AHCPMG301A	Control weeds
AHCPMG302A	Control plant pests, diseases and disorders
AHCPMG303A	Maintain biological cultures
AHCPMG304A	Release biological agents

Production horticulture

Unit code	Unit title
AHCPHT301A	Carry out a crop regulation program

AHCPHT303A	Implement a post-harvest program
AHCPHT305A	Regulate crops
AHCPHT306A	Establish horticultural crops
AHCPHT310A	Coordinate horticultural crop harvesting

Water

Unit code	Unit title
AHCWAT301A	Monitor and operate water treatment processes

Work

Unit code	Unit title
AHCWRK302A	Monitor weather conditions
AHCWRK303A	Respond to emergencies
AHCWRK305A	Coordinate work site activities
AHCWRK306A	Comply with industry quality assurance requirements
AHCWRK308A	Handle bulk materials in storage area
AHCWRK313A	Implement and monitor environmentally sustainable work practices