



**Australian Government**

# **AHC20316 Certificate II in Production Horticulture**

**Release: 1**

## AHC20316 Certificate II in Production Horticulture

### Modification History

Release	TP Version	Comment
1	AHCv1.0	Initial release

### Qualification Description

The qualification enables individuals to select a tree cropping, vegetable or berry production, grape growing or mushroom production context as a job focus, or a mixture in the case of mixed enterprises.

No occupational 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

Total number of units = 15

- Core Units = 1
- Elective Units = 14

### Core Units

Unit Code	Unit Title
AHCWHS201	Participate in work health and safety processes

### Elective Units

- Select 4 units from Group A
- Select 7 units from Group A or B
- 3 units may be selected from Group B or this or any other endorsed Training Package or Accredited Course

Selected units must be relevant to job outcomes in production horticulture and must be chosen to ensure the integrity of the qualification outcome at AQF level 2

### Group A

Unit Code	Unit Title
AHCBIO202	Follow site quarantine procedures
AHCCHM201	Apply chemicals under supervision
AHCMOM203	Operate basic machinery and equipment
AHCPHT201	Plant horticultural crops
AHCPHT203	Support horticultural crop harvesting
AHCPHT205	Carry out post-harvest operations
AHCPMG201	Treat weeds
AHCPMG202	Treat plant pests, diseases and disorders
AHCSOL202	Assist with soil or growing media sampling and testing
AHCWRK209	Participate in environmentally sustainable work practices

**Group B**

<b>Unit Code</b>	<b>Unit Title</b>
AHCINF203	Maintain properties and structures
AHCIRG215	Assist with low volume irrigation operations
AHCIRG216	Assist with surface irrigation operations
AHCIRG217	Assist with pressurised irrigation operations
AHCIRG218	Assist with pump and flow control device operations
AHCIRG326	Operate irrigation injection equipment
AHCMOM201	Operate two wheel motorbikes
AHCMOM202	Operate tractors
AHCMOM204	Undertake operational maintenance of machinery
AHCMOM205	Operate vehicles
AHCMOM212	Operate quad bikes
AHCNSY202	Care for nursery plants
AHCNSY203	Undertake propagation activities
AHCPHT202	Carry out canopy maintenance
AHCPHT204	Undertake field budding and grafting
AHCPHT206	Handle and move mushroom boxes
AHCPHT207	Perform mushroom substrate process tasks
AHCPHT208	Water mushroom crops
AHCPHT209	Produce trellis dried grapes
AHCWRK201	Observe and report on weather
AHCWRK203	Operate in isolated and remote situations
AHCWRK206	Observe enterprise quality assurance procedures
AHCWRK207	Collect and record production data

AHCWRK208	Provide information on products and services
FDFOP2012A	Maintain food safety when loading, unloading and transporting food
FDFOP2016A	Work in a food handling area for non-food handlers
FDFWGG2001A	Bench graft vines
FDFWGG2002A	Carry out potting operations
FDFWGG2003A	Hand prune vines
FDFWGG2005A	Maintain callusing environment
FDFWGG2006A	Obtain and process rootlings
FDFWGG2008A	Train vines
FDFWGG2009A	Operate specialised canopy management equipment
FDFWGG2010A	Field graft vines
FDFWGG2015A	Support mechanical harvesting operations
FDFWGG2016A	Install and maintain vine trellis
FDFWGG2018A	Operate vineyard equipment
FDFWGG2020A	Carry out hot water treatment
FDFWGG2021A	Operate nursery cold storage facilities
FDFWGG2022A	Take and process vine cuttings
FWPCOT3259	Operate a four wheel drive on unsealed roads
MEM18001C	Use hand tools
MEM18002B	Use power tools/hand held operations
TLID1001	Shift materials safely using manual handling methods
TLID2022	Conduct weighbridge operations
TLILIC2001	Licence to operate a forklift truck

## **Qualification Mapping Information**

This qualification is equivalent to AHC20310 Certificate II in Production Horticulture.

## **Links**

Companion Volume implementation guides are found in VETNet -

<https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=c6399549-9c62-4a5e-bf1a-524b2322cf72>