

# AHC20316 Certificate II in Production Horticulture

# **AHC20316 Certificate II in Production Horticulture**

# **Modification History**

Release	Comments	
Release 2	This version released with AHC Agriculture, Horticulture, Conservation and Land Management Training Package Version 4.0.	
Release 1	This version released with AHC Agriculture, Horticulture, Conservation and Land Management Training Package Version 1.0.	

# **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 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**

To achieve this qualification, competency must be demonstrated in:

- 15 units of competency:
  - 1 core units plus
  - 14 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:

- 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

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#### **Core Units**

AHCWHS201	Participate in work health and safety processes	
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#### **Elective Units**

# Group A

AHCBIO202	Follow site quarantine procedures			
AHCCHM201	Apply chemicals under supervision			
AHCMOM203	Operate basic machinery and equipment			
AHCPHT201	Plant horticultural crops			
AHCPHT205	Carry out post-harvest operations			
AHCPHT214	Support horticultural crop harvesting			
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 practice			

# Group B

AHCINF203	Maintain properties and structures			
AHCIRG219	Assist with low volume irrigation operations			
AHCIRG220	Assist with surface irrigation operations			
AHCIRG221	Assist with pressurised irrigation operations			
AHCIRG222	Assist with pump and flow control device operations			
AHCIRG343	Operate irrigation injection equipment			
AHCMOM201	Operate two wheel motorbikes			
AHCMOM202	Operate tractors			

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A HCMON4204	Undertake energianal maintananae of machinem			
AHCMOM204	Undertake operational maintenance of machinery			
AHCMOM205	Operate vehicles			
AHCMOM217	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			
AHCWRK206	Observe enterprise quality assurance procedures			
AHCWRK207	Collect and record production data			
AHCWRK208	Provide information on products and services			
AHCWRK312	Operate in isolated and remote situations			
FBPOPR2012	Maintain food safety when loading, unloading and transporting food			
FBPOPR2067	Work in a food handling area for non-food handlers			
FBPVIT2001	Bench graft vines			
FBPVIT2002	Carry out potting operations			
FBPVIT2003	Hand prune vines			
FBPVIT2005	Maintain callusing environment			
FBPVIT2006	Obtain and process rootlings			
FBPVIT2008	Train vines			

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FBPVIT2010	Take and process vine cuttings			
FBPVIT2011	Operate vineyard equipment			
FBPVIT2016	Carry out hot water treatment			
FBPVIT2017	Operate nursery cold storage facilities			
FBPVIT2018	Support mechanical harvesting operations			
FBPVIT3005	Install and maintain vine trellis			
FBPVIT3006	Field graft vines			
FBPVIT3007	Operate specialised canopy management equipment			
FWPCOT3259	Operate a four wheel drive on unsealed roads			
MEM18001	Use hand tools			
MEM18002	Use power tools/hand held operations			
TLID1001	Shift materials safely using manual handling methods			
TLID2022	Conduct weighbridge operations			
TLILIC0003	Licence to operate a forklift truck			

# Qualification Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
AHC20316 Certificate II in Production Horticulture Release 2	AHC20316 Certificate II in Production Horticulture Release 1	Updated elective unit codes	Equivalent qualification

# Links

Companion Volume implementation guides are found in VETNet - <a href="https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=c6399549-9c62-4a5e-bf1a-524b2322cf72">https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=c6399549-9c62-4a5e-bf1a-524b2322cf72</a>

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