

AHC30616 Certificate III in Production Horticulture

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Modification History

Release	Comments	
Release 4	This version released with AHC Agriculture, Horticulture, Conservation and Land Management Training Package Version 4.0.	
Release 3	This version released with AHC Agriculture, Horticulture, Conservation and Land Management Training Package Version 3.0.	
Release 2	This version released with AHC Agriculture, Horticulture, Conservation and Land Management Training Package Version 1.1.	
Release 1	This version released with AHC Agriculture, Horticulture, Conservation and Land Management Training Package Version 1.0.	

Qualification Description

This qualification provides a vocational outcome in production horticulture. 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

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- 3 units may be selected from Group B or from 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 3.

Core Units

AHCWHS301	Contribute to work health and safety processes
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Elective Units

Group A

AHCBIO302	Identify and report unusual disease or plant pest signs			
AHCBIO305	Apply biosecurity measures			
AHCCHM304	Transport and store chemicals			
AHCCHM307	Prepare and apply chemicals to control pest, weeds and diseases			
AHCIRG346	Operate pressurised irrigation systems			
AHCMOM304	Operate machinery and equipment			
АНСРНТ303	Implement a post-harvest program			
АНСРНТ304	Harvest horticultural crops mechanically			
АНСРНТ306	Establish horticultural crops			
АНСРНТ310	Coordinate horticultural crop harvesting			
AHCPMG301	Control weeds			
AHCPMG302	Control plant pests, diseases and disorders			
AHCWRK309	Apply environmentally sustainable work practices			

Group B

AHCBER301	Work effectively in an emergency disease or plant pest response
AHCBER303	Carry out emergency disease or plant pest control

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	procedures at infected premises			
AHCBER304	Carry out movement and security procedures			
AHCCHM308	Use application equipment to apply fumigant in confined spaces			
AHCCHM309	Fumigate soil			
AHCDRG305	Install drainage systems			
AHCDRG306	Measure drainage system performance			
AHCDRG307	Troubleshoot drainage systems			
AHCHYD301	Implement a maintenance program for hydroponic systems			
AHCHYD302	Install hydroponic systems			
AHCIRG337	Measure irrigation delivery system performance			
AHCIRG338	Troubleshoot irrigation systems			
AHCIRG345	Install pressurised irrigation systems			
AHCIRG347	Maintain pressurised irrigation systems			
AHCMOM301	Coordinate machinery and equipment maintenance and repair			
AHCMOM302	Perform machinery maintenance			
AHCMOM305	Operate specialised machinery and equipment			
AHCMOM315	Operate chemical application machinery and equipment			
AHCPHT305	Regulate crops			
АНСРНТ307	Prepare raw materials and compost feedstock			
АНСРНТ308	Prepare value added compost-based products			
АНСРНТ309	Supervise mushroom substrate preparation			
AHCPMG313	Prepare, monitor and maintain biological agents for weeds			
AHCWRK302	Monitor weather conditions			

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AHCWRK303	Respond to emergencies			
AHCWRK305	Coordinate work site activities			
AHCWRK306	Comply with industry quality assurance requirements			
AHCWRK308	Handle bulk materials in storage area			
FBPVIT3001	Coordinate vineyard operations			
FBPVIT3002	Maintain field nursery			
FBPVIT3003	Operate spreading and seeding equipment			
FBPVIT3004	Monitor and maintain nursery plants			
FBPVIT3008	Operate a mechanical harvester			
FBPVIT3011	Perform shed nursery activities			

Qualification Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
AHC30616 Certificate III in Production Horticulture Release 4	AHC30616 Certificate III in Production Horticulture Release 3	Updated elective unit codes	Equivalent qualification

Links

 $Companion\ \ Volume\ \ implementation\ \ guides\ \ are\ found\ \ in\ \ VETNet- \\ \underline{https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=c6399549-9c62-4a5e-bf1a-524b2322cf72}$

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