## **Modification History**

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

AHC2XX19	Certificate II in Protected Horticulture
----------	--

## **Qualification Description**

This qualification describes the skills and knowledge for job roles in the protected horticulture industry including; picker, packer, crop worker, and nursery worker.

Individuals with this qualification work under routine supervision where the work is predictable and structured with limited judgement requirements.

Work must comply with work health and safety and environmental regulations and legislation that apply to the workplace.

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**

To achieve this qualification, competency must be demonstrated in:

- 12 units of competency:
  - 6 core units plus
  - 6 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. Any combination of electives that meets the packaging rules can be selected for the award of the *Certificate II in Protected Horticulture*.

Where appropriate, electives may be packaged to provide a qualification with a specialisation area as follows:

- At least 2 electives must be selected from Group A for the award of the Certificate II in Protected Horticulture (Picking)
- At least 2 electives must be selected from Group B for the award of the Certificate II in Protected Horticulture (Packing).
- At least 2 electives must be selected from Group C for the award of the Certificate II in Protected Horticulture (Crop work)
- At least 2 electives must be selected from Group D for the award of the Certificate II in Protected Horticulture (Nursery)
- 4 from the remaining units listed in groups A, B, C, D or E, or any currently endorsed Training Package or accredited course.

#### **Core Units**

AHCWHS201	Participate in work health and safety processes	
AHCWRK204	Work effectively in the industry	
AHCWRK209	Participate in environmentally sustainable work practices	
FBPFSY2001	Implement the food safety program and procedures	
FBPOPR1010	Carry out manual handling tasks	
FBPOPR2070	Apply quality systems and procedures	

### **Elective Units**

#### **Group A (picking)**

AHCBIO201	Inspect and clean machinery for plant, animal and soil material		
AHCPHT203	Support horticultural crop harvesting		
AHCPMG202	Treat plant, pests, diseases and disorders		

#### Group B (packing)

AHCWRK207	Collect and record production data		
FBPBPG2008	Perform basic packaging tests and inspections		
FBPOPR2063	Clean equipment in place		
TLIA2011	Package goods		

### Group C (crop work)

AHCBIO201	Inspect and clean machinery for plant, animal and soil material	
AHCIRG215	Assist with low volume irrigation operations	
AHCPHT201	Plant horticultural crops	
AHCPMG201	Treat weeds	
AHCPMG202	Treat plant, pests, diseases and disorders	
AHCSOL202	Assist with soil or growing media sampling and testing	
AHCXXX2XX	Maintain crop	
AHCXXX2XX	Assist with protected cropping water sampling and testing	
AHCXXX2XX	Perform manual pollination of crops	

# **Group D (nursery)**

AHCBIO201	Inspect and clean machinery for plant, animal and soil material		
AHCNSY202	Care for nursery plants		
AHCNSY203	Undertake propagation activities		
AHCPHT204	Undertake field budding and grafting		
AHCPMG202	Treat plant, pests, diseases and disorders		
AHCSOL202	Assist with soil or growing media sampling and testing		
AHCXXX2XX	Perform plant blocking on		
AHCXXX2XX	Assist with protected cropping water sampling and testing		
FBPVIT2007	Tend containerised nursery plants		
FDFWGG2001A	Bench graft vines		

# **Group E (electives)**

Maintain properties and structures		
Pot up plants		
Operate tractors		
Operate basic machinery and equipment		
Recognise plants		
Clean and sanitise equipment		
Conduct routine maintenance		
Apply sampling procedures		
Use numerical applications in the workplace		
Provide and apply workplace information		
Participate in work teams and groups		
Provide first aid		
Operate a forklift		
Work in a socially diverse environment		
Use infotechnology devices in the workplace		
Licence to operate a forklift truck		

# **Qualification Mapping Information**

Code and title current version	Code and title previous version	Comments	Equivalence status
AHC2XX19 Certificate II in Protected Horticulture	Not applicable	New qualification	No equivalent qualification

## Links

Companion Volumes, including Implementation Guides, are available at VETNet: <a href="https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=c6399549-9c62-4a5e-bf1a-524b2322cf72">https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=c6399549-9c62-4a5e-bf1a-524b2322cf72</a>

