



**Australian Government**

# **AHC33416 Certificate III in Seed Production**

**Release 2**

## AHC33416 Certificate III in Seed Production

### Modification History

Release	Comments
Release 2	This version released with AHC Agriculture, Horticulture, Conservation and Land Management Training Package Version 5.0.
Release 1	This version released with AHC Agriculture, Horticulture, Conservation and Land Management Training Package Version 1.0.

### Qualification Description

This qualification reflects the roles of workers on commercial seed production properties who grow crops within strict certification guidelines.

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:

- 16 units of competency:
  - 6 core units plus
  - 10 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 7 units from the list below
- 3 units may be selected from this or any other endorsed Training Package or Accredited Course.

Selected units must be relevant to job outcomes in seed production and must be chosen to ensure the integrity of the qualification outcome at AQF level 3.

#### Core Units

AHCSDP301	Undertake preparation of land for seed crop production
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AHCSDP302	Establish seed crops
AHCSDP303	Maintain seed crops
AHCSDP304	Harvest seed crops
AHCWHS301	Contribute to work health and safety processes
AHCWRK309	Apply environmentally sustainable work practices

### Elective Units

AHCAGB302	Keep production records for a primary production business
AHCBER303	Carry out emergency disease or plant pest control procedures at infected premises
AHCCHM304	Transport and store chemicals
AHCCHM307	Prepare and apply chemicals to control pest, weeds and diseases
AHCINF301	Implement property improvement, construction and repair
AHCINF302	Plan and construct an electric fence
AHCINF303	Plan and construct conventional fencing
AHCIRG336	Operate and maintain gravity fed irrigation systems
AHCIRG337	Measure irrigation delivery system performance
AHCIRG339	Monitor soils under irrigation
AHCIRG344	Implement an irrigation schedule
AHCIRG345	Install pressurised irrigation components
AHCIRG346	Operate pressurised irrigation systems
AHCIRG347	Maintain pressurised irrigation systems
AHCIRG348	Operate and maintain moving irrigation system
AHCMOM202	Operate tractors
AHCMOM301	Coordinate machinery and equipment maintenance and

	repair
AHCMOM302	Perform machinery maintenance
AHCMOM304	Operate machinery and equipment
AHCMOM305	Operate specialised machinery and equipment
AHCMOM306	Ground spread fertiliser and soil ameliorant
AHCMOM308	Operate broadacre and row crop harvest machinery and equipment
AHCMOM309	Operate broadacre sowing machinery and equipment
AHCMOM312	Operate row crop planting and seeding machinery and equipment
AHCMOM313	Operate mobile irrigation machinery and equipment
AHCMOM314	Transport machinery
AHCMOM315	Operate chemical application machinery and equipment
AHCPCM301	Implement a plant nutrition program
AHCPCM303	Identify plant specimens
AHCPMG301	Control weeds
AHCPMG302	Control plant pests, diseases and disorders
AHCPMG308	Implement pest management strategies
AHCWRK301	Collect samples for a rural production or horticulture monitoring program
AHCWRK302	Monitor weather conditions
AHCWRK303	Respond to emergencies
AHCWRK305	Coordinate work site activities
AHCWRK306	Comply with industry quality assurance requirements
AHCWRK308	Handle bulk materials in storage area
FBPVIT3010	Implement a soil management program

HLTAID005	Provide first aid in remote situations
LMFGG2002B	Apply First Aid
MEM05004	Perform routine oxy fuel gas welding
MEM05007	Perform manual heating and thermal cutting
MEM05012	Perform routine manual metal arc welding
TLILIC0003	Licence to operate a forklift truck

## Qualification Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
AHC33416 Certificate III in Seed Production Release 2	AHC33416 Certificate III in Seed Production Release 1	Updated elective unit codes	Equivalent

## Links

Companion Volume implementation guides are found in VETNet -

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