

AHC41416 Certificate IV in Seed Production

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Modification History

Release	Comments	
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 allows individuals to develop higher level skills and knowledge in the seed production industry. It is designed to meet the needs of supervisors or team leaders in the seed production industry.

No occupational licensing, legislative or certification requirements are known to 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:
 - 5 core units plus
 - 7 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 5 units from list below
- 2 units may be selected from this or any other endorsed Training Package or Accredited Course.

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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 4.

Core Units

AHCSDP401	Plan a seed crop establishment program	
AHCSDP402	Supervise seed crop establishment	
AHCSDP403	Plan and implement seed crop maintenance	
AHCSDP404	Supervise seed crop harvesting	
AHCWHS401	Maintain work health and safety processes	

Elective Units

AHCAGB401	Plan and implement property improvement		
AHCAGB402	Analyse and interpret production data		
AHCCHM403	Prepare safe operating procedures for calibration of equipment		
AHCCHM404	Develop procedures to minimise risks in the use of chemicals		
AHCCHM405	Plan and implement a chemical use program		
AHCIRG410	Select and manage pumping systems for irrigation		
AHCIRG426	Evaluate water supply for irrigation		
AHCIRG431	Supervise irrigation system installation		
AHCIRG432	Supervise irrigation system maintenance		
AHCIRG433	Manage irrigation systems		
AHCMOM401	Conduct major repair and overhaul of machinery and equipment		
AHCMOM402	Supervise maintenance of property, machinery and equipment		
AHCPMG413	Define the pest problem		
AHCPMG507	Develop a regional pest management plan		
AHCSOL401	Sample soils and interpret results		

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AHCSOL402	Develop a soil use map for a property		
AHCWRK401	Implement and monitor quality assurance procedures		
AHCWRK402	Provide information on issues and policies		
AHCWRK403	Supervise work routines and staff performance		
BSBRSK401	Identify risk and apply risk management processes		

Qualification Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
AHC41416 Certificate IV in Seed Production Release 3	AHC41416 Certificate IV in Seed Production Release 2	Updated chemical unit codes and removed prerequisite requirements table	Equivalent qualification

Links

 $\label{lem:companion} Companion \ \ Volume \ \ implementation \ guides \ are found \ in \ VETNet- \\ \underline{https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=c6399549-9c62-4a5e-bf1a-524b2} \\ \underline{322cf72}$

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