



Australian Government

AHC41416 Certificate IV in Seed Production

Release: 1

AHC41416 Certificate IV in Seed Production

Modification History

Release	TP Version	Comment
1	AHCv1.0	Initial release

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

Total number of units = 12

- Core Units = 5
- Elective Units = 7

Core Units

Unit Code	Unit Title
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

- Select 5 units from list below
- 2 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 4

Unit Code	Unit Title
AHCAGB401	Plan and implement property improvement
AHCAGB402	Analyse and interpret production data
AHCCHM401	Develop procedures to minimise risks in the use of chemicals* <i>AHCCHM303 Prepare and apply chemicals</i> <i>AHCCHM304 Transport and store chemicals</i>
AHCCHM402A	Plan and implement a chemical use program* <i>AHCCHM303 Prepare and apply chemicals</i> <i>AHCCHM304 Transport and store chemicals</i>

AHCCHM403	Prepare safe operating procedures for calibration of equipment
AHCIRG410	Select and manage pumping systems for irrigation
AHCIRG431	Supervise irrigation system installation
AHCIRG432	Supervise irrigation system maintenance
AHCIRG433	Manage irrigation systems
AHCIRG426	Evaluate water supply for irrigation
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
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
BSBRK401	Identify risk and apply risk management processes

Qualification Mapping Information

This qualification is equivalent to AHC41412 Certificate IV in Seed Production.

Links

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