



Australian Government

Assessment Requirements for AHCBAC201 Assist agricultural crop establishment

Release: 1

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Modification History

Release	TP Version	Comment
1	AHCv1.0	Initial release

Performance Evidence

The candidate must be assessed on their ability to integrate and apply the performance requirements of this unit in a workplace setting. Performance must be demonstrated consistently over time and in a suitable range of contexts.

The candidate must provide evidence that they can:

- communicate with supervisor and team members
- carry out ground preparation of the area for planting
- read and follow planting plan
- apply pre-planting soil treatments
- calibrate the planting equipment
- treat and plant seed
- apply fertiliser with seed at sowing or as a separate operation
- apply herbicides under supervision
- record all details of sowing
- operate a range of crop establishment machinery
- follow enterprise work health and safety policies in the context of own work
- follow enterprise biosecurity policies in the context of own work.

Knowledge Evidence

The candidate must demonstrate knowledge of:

- importance of correct timing and procedures for crop planting
- field hygiene and quality control in regard to crop establishment
- a range of pre-planting soil treatments and their importance
- methods of waste disposal causing minimal impact on the environment
- hazards and follow safety directions
- communication with team members and supervisor
- equipment calibration
- measurement of quantities of treatment

- determination of spacing's and planting patterns
- machinery operation to manufacturers specifications and enterprise procedures
- safe application of appropriate agricultural chemicals
- enterprise work health and safety and biosecurity policies.

Assessment Conditions

Competency is to be assessed in the workplace or simulated environment that accurately reflects performance in a real workplace setting.

Assessors must satisfy current standards for RTOs.

Links

Companion Volume implementation guides are found in VETNet -

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