



Australian Government

Assessment Requirements for AHCBAC403 Supervise agricultural crop establishment

Release: 1

Assessment Requirements for AHCBA403 Supervise agricultural crop establishment

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:

- identify hazards and oversee safe operating procedures
- identify the seasonal conditions which affect crop establishment
- plan and schedule planting including amending plans during the operations
- recognise poor growth and lack of vigour caused by nutrient deficiency and incorrect planting depth
- observe, identify and react appropriately to environmental implications and work health and safety hazards
- plan the planting operation including timing and resources required
- correct use of technology to improve efficiency
- carry out pest, weed and disease control either pre or post planting if required
- supervise staff and monitor the planting operation
- implement work health and safety policies in the context of the work team.

Knowledge Evidence

The candidate must demonstrate knowledge of:

- equipment that is required for a range of tillage methods, and pest and weed control prior to planting
- crop establishment requirements
- equipment servicing requirements
- role of technology in improving efficiency
- integrated pest and weed management techniques
- environmental controls and codes of practice applicable to the enterprise
- legislation, codes of practice and enterprise procedures for work health and safety and environmental management

- management practices and processes to minimise environmental impacts such as noise, soil degradation, and debris from planting operations.

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>