



**Australian Government**

**Assessment Requirements for AHCSDP301  
Undertake preparation of land for seed  
crop production**

**Release: 1**

# Assessment Requirements for AHCS DP301 Undertake preparation of land for seed crop production

## 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:

- prepare for cultivation
- complete pre- and post-operational checks on tools, vehicles and equipment
- interpret production or planting plans
- produce standards, quality specifications and work procedure documents
- measure materials and site plan specifications
- cultivate soil in accordance with paddock cultivation plans
- service, operate, adjust and calibrate cultivation equipment safely
- complete records and documentation accurately and promptly

## Knowledge Evidence

The candidate must demonstrate knowledge of:

- principles and practices for preparing land for seed crop production
  - pre-planting treatments, their purpose and method of application
  - environmental issues of cultivating soil for planting, such as drainage and irrigation systems, soil amelioration and waste disposal procedures
  - methods of cultivating a range of soil types
  - operation and maintenance of planting equipment
  - procedures and standards for certified seed
- work health and safety guidelines, procedures and principles, including manual handling and exposure to hazardous substances

## **Assessment Conditions**

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>