



Australian Government

Assessment Requirements for AHCSDT309

Prepare a working sample

Release: 1

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Modification History

Release	Comments
Release 1	This version released with AHC Agriculture, Horticulture and Conservation and Land Management Training Package Version 7.0.

Performance Evidence

An individual demonstrating competency must satisfy all of the elements and performance criteria in this unit.

There must be evidence that the individual has prepared a working sample of seeds for testing from at least five samples submitted and has:

- received and verified submitted samples
- obtained a working sample from a seed sample submitted for testing
- reduced samples to a size consistent with documentation and industry standards
- updated documentation and labelling accurately
- stored samples following testing to preserve their integrity.

Knowledge Evidence

An individual must be able to demonstrate the knowledge required to perform the tasks outlined in the elements and performance criteria of this unit. This includes knowledge of:

- workplace procedures for sampling seeds for testing
- mechanical dividers and their applications
- sample reduction methods and apparatus
- procedures for obtaining working samples for different tests
- relevant work health, safety and environment requirements
- seed handling and storage requirements to maintain seed quality
- the rules and role of the International Seed Testing Association (ISTA).

Assessment Conditions

Assessment of the skills in this unit of competency must take place under the following conditions:

- physical conditions:

- skills must be demonstrated in a seed testing laboratory or an environment that accurately represents workplace conditions
- resources, equipment and materials:
 - seed samples with documentation for testing
 - seed sampling equipment
 - recording and labelling materials
- specifications:
 - specific workplace procedures, processes, forms for seed sampling
 - manufacturer operating instructions for sampling equipment
 - workplace instructions and seed sampling specifications
 - industry codes of practice and standards
- relationships:
 - supervisor(s).

Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards.

Links

Companion Volumes, including Implementation Guides, are available at VETNet: -
<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=c6399549-9c62-4a5e-bf1a-524b2322cf72>