



Australian Government

Assessment Requirements for AHCPER202 Harvest, treat and store seed

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:

- prepare to harvest seed
- harvest seed
- treat and store seed

Knowledge Evidence

The candidate must demonstrate knowledge of:

- seed harvesting techniques
- characteristics of mature healthy seed
- diseases and pests likely to affect the seed
- the following types of seed extraction:
 - hand selection
 - winnowing
 - sieving
 - vibration
 - flotation and fermentation
 - drying
 - heat-assisted dehiscing
 - crumbling of husks
- the following permaculture practices relating to seed harvesting and storage:
 - appropriate containers including re-used jars, boxes and packets
 - cool, dry location
 - freezer or refrigerator
 - pest deterrent mechanisms

- light exclusion mechanisms
- non-chemical protection against pathogens
- the following data included in seed saving:
 - genus, species, family, variety and cultivar information
 - provenance – where the seed came from
 - weight or number
 - date collected
 - place collected
 - collector
 - cultural advice or growing conditions
 - seed pre-treatment advice
 - longevity information
 - growing-out trial information
 - storage location information or record locator

Assessment Conditions

Assessors must satisfy current standards for RTOs. Assessors must also hold a nationally accredited Certificate III (or higher) in Permaculture to assess this unit of competency and/or have completed a Permaculture Design Course (PDC) and/or have completed the Permaculture Demonstrator Skill Set.

Links

Companion Volume implementation guides are found in VETNet -

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