



Australian Government

**Assessment Requirements for
AHCWRK514 Manage trial and research
material**

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 1.0.

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 managed trial and research material on at least one occasion, and has:

- complied with research and workplace health and safety requirements
- identified the purpose, scope and extent of work
- calculated and documented research costs
- overseen the management of trial and research materials
- collated data and produced report using industry standard terminology.

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:

- research methodologies, planning and design
- workplace health and safety legislation, regulations and workplace procedures relevant to managing trial and research material
- research procedures and best practice techniques
- workplace team management guidelines relevant to managing trial and research material
- data collection and reporting techniques.

Assessment Conditions

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

- physical conditions:
 - a workplace setting or an environment that accurately represents workplace conditions
- resources, equipment and materials:

- research hypothesis, parameters and objectives
- specifications:
 - workplace health and safety legislation, regulations and workplace procedures applicable to managing trial and research material
- relationships:
 - suppliers, contractors and appropriate personnel
- timeframes:
 - according to the job requirements.

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>