

# Assessment Requirements for AHCBUS612 Review land management plans and strategies

Release: 1

# Assessment Requirements for AHCBUS612 Review land management plans and strategies

### **Modification History**

Release	Comments
	This version released with AHC Agriculture, Horticulture, Conservation and Land Management Training Package Version 4.0.

#### **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 reviewed land management plans and strategies of at least one designated plot of land, including:

- established clear criteria for reviewing land usage, land management plans and strategies
- analysed existing land usage, land management plans and strategies
- modified land management plans and strategies to match required outcomes
- implemented modified land management plans and strategies
- monitored land management plans to ensure required outcomes are achieved.

## **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:

- ecosystems including the interrelationship of geophysical, hydrological, biological and meteorological factors
- effects of climate change on the environment and on soil
- advantages of improved biodiversity above and below ground
- common land management practices that reduce greenhouse gas emissions, including:
  - crop stubble retention
  - no till cropping
  - mulching
  - improved water management
  - use of organic fertilisers
  - composting
  - protecting vegetation from stock grazing
  - reducing emissions from cattle and dairy cows through controlled grazing
- monitoring parameters and techniques utilised in biological monitoring
- threats, both natural and from human activity, to places of natural significance

Approved Page 2 of 3

- international, national and local standards and codes of practice for land management
- land management assessment and monitoring processes
- scientific processes for evaluating land management
- general understanding of a range of cultural issues.

#### **Assessment Conditions**

Assessment of skills must take place under the following conditions:

- physical conditions:
  - skills must be demonstrated in a workplace setting or an environment that accurately represents workplace conditions
- resources, equipment and materials:
  - access to a plot of land.

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-bfla-524b2322cf72

Approved Page 3 of 3