



Australian Government

Assessment Requirements for AHCMMOM502 Implement a machinery management system

Release: 2

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Modification History

Release	Comments
Release 2	This version released with AHC Agriculture, Horticulture and Conservation and Land Management Training Package Version 3.0.
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 established and managed a machinery management system for an enterprise and has demonstrated the following on at least one occasion:

- identified machinery and equipment requirements for a workplace
- identified potential workplace hazards and implemented safe working systems for machinery and equipment operation
- sourced, selected and managed machinery services provided by off-property suppliers
- managed machinery and equipment operation for a workplace
- managed machinery maintenance schedules for a workplace
- documented procedures for machinery and equipment operation and maintenance used in the workplace
- communicated effectively with staff
- identified staff training requirements for the safe operation of machinery and maintenance procedures
- developed and implemented training plans related to operation and maintenance of machinery in the workplace.

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:

- total costs associated with the use of machinery
- maintenance requirements of machinery and equipment
- storage and housing requirements for machinery
- safe operating procedures for machinery

- systems for monitoring machinery maintenance and operation
- licensing requirements for the operation of machinery
- workplace procedures applicable to health and safety in the workplace and environmental legislation and machinery management systems
- principles of staff learning, development and training.

Assessment Conditions

Assessment of skills must take place under the following conditions:

- physical conditions:
 - a workplace setting or an environment that accurately represents workplace conditions
- resources, equipment and materials:
 - machinery and equipment maintenance schedules
 - machinery and equipment budgets
- specifications:
 - machinery and equipment operation and maintenance manual and manufacturer specifications
 - workplace procedures and health and safety in the workplace procedures, legislation and regulation applicable to machinery and equipment management
 - licensing and legislation applicable to machinery operation
 - environmental legislation applicable to maintenance of machinery and equipment, disposal of waste and hazardous substances
- 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>