



**Australian Government**

# **Assessment Requirements for AHCMOM501 Manage machinery and equipment**

**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:

- identify hazards and implement safe systems of work
- monitor machinery and equipment operations
- evaluate machinery and equipment
- develop machinery and equipment operation and maintenance procedures in compliance with environmental Codes of Practice and work health and safety and hazardous substances legislation
- schedule, supervise and record the service and maintenance of machinery and equipment
- monitor machinery and equipment operations and maintenance, and review risk assessments periodically to ensure a safe operating environment
- assess staff capability in machinery maintenance and operation, and provide training and mentoring

## Knowledge Evidence

The candidate must demonstrate knowledge of:

- servicing and maintaining machinery and equipment within area of responsibility
- methods of calculating the cost of machines and their contribution
- training and instruction techniques for directing the learning of staff
- relevant work health and safety and environmental issues, legislative requirements and Codes of Practice
- work health and safety hazard identification, risk assessment and developing risk controls
- environmental legislation and Codes of Practice with regard to maintenance of machinery and equipment, disposal of wastes and hazardous substances
- legislative and enterprise requirements for work health and safety

## **Assessment Conditions**

Competency is to be assessed in the workplace or simulated environment that accurately reflects performance in a real workplace setting.

Assessors must satisfy current standards for RTOs.

## **Links**

Companion Volume implementation guides are found in VETNet -

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