



Australian Government

MSFFM2013 Use furniture making hand and power tools

Release: 1

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Modification History

Release 1. Changes to code, application, elements, performance criteria, assessment requirements. Foundation skills added. Range of conditions removed. Assessment requirements changed.

Application

This unit describes the skills and knowledge required to select and use hand and power tools to perform common furniture making tasks such as cutting, joining, planning and sanding wood and other materials. It includes tool safety and basic tool sharpening. Workers with this competency complete routine tasks in industries such as cabinet and furniture making and wood machining.

No licensing or certification requirements exist at the time of publication. Relevant legislation, industry standards and codes of practice within Australia must be applied.

Competency Field

Cabinetry and furniture

Elements and Performance Criteria

Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.
1 Prepare for tool use	1.1 Identify task requirements from work instructions 1.2 Select tool to meet task requirements and identify work health and safety requirements for its use 1.3 Check that tool is safe and functional and report any faults to supervisor 1.4 Select equipment to hold or support material being worked on 1.5 Prepare material and hold in position for safe and efficient work
2 Use tools	2.1 Use tools safely and in accordance with workplace procedures and manufacturer specifications 2.2 Use tools to workplace efficiency standards 2.3 Ensure tools are in a safe state, position and location when not in immediate use 2.4 Follow safety procedures for the use of power

3 Clean up work area and tools	3.1 Clean tools and equipment using appropriate cleaning materials and agents 3.2 Complete routine operator maintenance on tools in accordance with workplace procedures and manufacturer instructions 3.3 Store tools and equipment according to their specific storage needs and workplace requirements
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Foundation Skills

This section describes those language, literacy, numeracy and employment skills that are essential to performance but not explicit in the performance criteria.

- Reading skills to interpret familiar workplace procedures
- Numeracy skills to interpret work instructions associated with number or measurement.

Other foundation skills essential to performance are explicit in the performance criteria of this unit.

Unit Mapping Information

Release 1. Supersedes and is equivalent to MSFFM2001 Use furniture making sector hand and power tools.

Links

Companion Volume implementation guides are found in VETNet –

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=0601ab95-583a-4e93-b2d4-cfb27b03ed73>