



**Australian Government**

# **Assessment Requirements for MSFFP2006**

## **Make simple timber joints**

**Release: 1**

# Assessment Requirements for MSFFP2006 Make simple timber joints

## Modification History

Release 1. New unit

## Performance Evidence

Evidence required to demonstrate competence in this unit must be relevant to and satisfy the requirements of the elements and performance criteria and include:

- following work instructions, procedures and safe work practices
- identifying and interpreting project sheets, specifications, drawings and other relevant information in making simple timber joints
- applying safe handling requirements for equipment, products and materials, including the use of PPE
- selecting appropriate joints types for the furniture item and appropriate adhesive types
- using mathematical ideas and techniques to complete measurements, including calculating area and estimating material requirements
- using tools and equipment in a safe and effective manner
- producing a minimum of two (2) different simple timber joints in hardwood and softwood timbers using furniture sector hand and power tool operations
- inspecting finished timber joints against quality requirements
- minimising wastage of resources, including materials, time and money
- communicating and working effectively and safely with others.

## Knowledge Evidence

Evidence required to demonstrate the required knowledge for this unit must be relevant to and satisfy the requirements of the elements and performance criteria and include knowledge of:

- safe work practices and procedures and use of PPE
- advantages and disadvantages of hardwood and softwood timbers
- types of timber joints and where best utilised
- types, characteristics, properties and selection criteria of adhesives used
- capabilities, limitations and safety requirements of tools and equipment
- matching requirements of adhesives and fasteners to timbers/materials used
- assembly process in relation to the timber joint being made.

## Assessment Conditions

- Assessors must:
  - satisfy the assessor competency requirements that are in place at the time of the assessment as set by the VET regulator

- have vocational competency in making simple timber joints at least to the level being assessed with relevant industry knowledge and experience
- Assessment must occur in a sufficiently rigorous simulated environment that reflects realistic workplace situations.
- Conditions for assessment must include access to all tools, equipment, materials and documentation required, including relevant procedures, product and manufacturing specifications.
- Assessment processes and techniques must be appropriate to the language, literacy and numeracy requirements of the work being performed and the needs of the candidate.

## Links

Companion Volume implementation guides are found in VETNet -

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