



Australian Government

Assessment Requirements for MSFFP2018

Source and review information about furnishing product materials

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.

Performance Evidence

There must be evidence the candidate has completed the tasks outlined in the elements and performance criteria of this unit, and demonstrated the ability to:

- gather and interpret information from at least 3 different sources about 4 materials suitable for specific furnishing production tasks and, for each material, report on its:
 - physical properties
 - cost
 - handling, safety and sustainability considerations
 - benefits and limitations in comparison to alternatives.
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Knowledge Evidence

There must be evidence the candidate has knowledge of:

- sources of information about materials
- typical material requirements in different furnishing industry sectors, including at least 2 of the following:
 - blinds, awnings and security screens
 - cabinet making (kitchens, bathrooms and built-in fitments)
 - design
 - furniture making
 - furniture finishing
 - flooring technology
 - glass and glazing
 - picture framing
 - soft furnishings
 - wood machining
 - upholstery
- commonly used materials in furnishing production, their generic and common trade names, and the types of products in which they are used:
 - timber:

- hardwood
- softwood
- engineered wood product
- composite materials:
 - different types of board
 - plywood
 - plastics
- metals:
 - aluminium
 - brass
 - lead
 - steel
- fabrics
- emerging material trends and technologies
- for commonly-used materials:
 - handling requirements
 - safety considerations and requirements for personal protective equipment during manufacture and installation
 - sustainability considerations
 - types of commercial production processes
 - performance characteristics:
 - stretch
 - abrasion
 - durability
 - elasticity
 - insulation
 - noise absorption
 - strength
 - fire resistance
 - common faults, problems and defects and their causes.
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Assessment Conditions

Skills must have been demonstrated in the workplace or in a simulated environment that reflects workplace conditions and contingencies. The following conditions must be met for this unit:

- use of suitable facilities, equipment and resources required for performance evidence, including information technology for research.

Assessors must satisfy the NVR/AQTF mandatory competency requirements for assessors.

Links

Companion Volume implementation guides are found in VETNet – -

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