



Australian Government

Assessment Requirements for FWPTMM4212 Calculate production costs

Release: 1

Assessment Requirements for FWPTMM4212 Calculate production costs

Modification History

Release	Comments
Release 1	This version released with FWP Forest and Wood Products Training Package Version 6.0.

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 calculated production costs for three different work orders for at least one product range from the list below:

- pallets
- crates
- trellises
- stairs
- doors
- windows
- frames
- beams
- treated timber
- structural timber
- flooring
- decking
- laminated timber
- roof truss
- floor truss
- wall frame.

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:

- sources of negotiated cost of supply, contractual arrangements and preferred supplier arrangements
- sources of production costs for:

- materials specific to production operations
- labour unit costs specific to production operations
- methods of construction and production
- complying with environmental protection practices relevant to manufacturing and storage
- warehousing and distribution
- business overheads and how overheads are applied to individual production operations
- desired profit margins and appropriate commercial mark-ups to suit market acceptance
- workplace procedures for documenting calculations, communicating costs to relevant personnel and maintaining records
- industry regulations, standards and codes of practice relevant to calculating production cost.

Assessment Conditions

Assessment of the skills in this unit of competency must take place under the following conditions:

- physical conditions:
 - skills must be demonstrated a timber manufactured product fabrication or processing facility or an environment that accurately represents workplace conditions
- resources, equipment and materials:
 - workplace documentation and records containing material and product costing and labour costs
- specifications
 - access to work orders according to the Performance Evidence
- relationships:
 - person to discuss product and supply costs.

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=0d96fe23-5747-4c01-9d6f-3509ff8d3d47>