



Australian Government

Assessment Requirements for FWPCOT3237 Produce templates

Release: 1

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Modification History

Release	Comment
1	Replaces equivalent unit FPICOT3237B Produce templates, which was first released with FPI11 Forest and Forest Products Training Package Version 2.2. This is the first release of this unit in the new standards format. Assessment requirements now specify the performance and knowledge evidence, as well as assessment conditions for this unit of competency. These sections simplify and replace components used in the previous unit format, including Required Skills and Knowledge, Evidence Guide and Range Statement

Performance Evidence

A person demonstrating competency in this unit must satisfy all of the elements, performance criteria and foundation skills of this unit. If a specific volume or frequency is not stated below, then evidence must be provided that the following requirements have been performed on at least one occasion:

- follow organisational policies and procedures relevant to producing templates
- produce templates in line with the work order and product requirements

Knowledge Evidence

A person competent in this unit must be able to demonstrate knowledge of:

- key features of patterns and templates and their purpose
- types and key features of equipment that are assisted by templates
- types and key features of shaped, tapered or moulded products produced with the assistance of templates
- characteristics of materials used for templates and how these affect template use:
 - strength
 - direction of grain
 - hardness
 - flexibility
- typical assembly sequences and range of techniques used to produce templates
- purpose, features and operation of equipment used to assemble templates
- purpose, features and use of assembly componentry
- organisational policies and procedures specific to producing templates

- workplace health and safety with particular emphasis on on equipment lock out and use of personal protective equipment
- communication reporting lines
- recording and reporting production outcomes and equipment faults
- environmental protection practices for producing templates:
 - reducing water and energy use
 - disposing of, recycling and reusing timber and other waste

Assessment Conditions

The following resources must be made available:

- measuring equipment
- patterns
- assembly equipment
- personal protective equipment suitable for producing templates
- consumable metal and ply suitable for pattern preparation
- consumable materials suitable for templates including one or more of the following:
 - dressed timber
 - medium density fibreboard
 - laminated veneer
 - chipboard
 - fibreboard
- consumable nails, screws and adhesives
- manufacturers' instructions for equipment use
- work order, drawings and specifications for template production
- template documents for recording production outcomes and equipment faults
- organisational procedures for producing templates.

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

Assessor requirements

Assessors must:

- hold the appropriate assessor competency standards as outlined in regulations; and
- be able to demonstrate vocational competencies at least to the level being assessed; and
- be able to demonstrate how they are continuing to develop their VET knowledge and skills as well as maintaining their industry currency and assessor competence.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=0d96fe23-5747-4c01-9d6f-3509ff8d3d47>