



Australian Government

Assessment Requirements for FWPCOT3209 Set up, operate and maintain end matching operations

Release: 2

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Modification History

Release	Comments
Release 2	This version released with FWP Forest and Wood Products Training Package Version 3.0.
Release 1	This version released with FWP Forest and Wood Products Training Package Version 2.0.

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:

- plan and monitor end matching operations
- determine, document and communicate end matching schedules providing details of:
 - timber cross sections to be end matched
 - end matching profiles
 - finished product grades
 - quantities to be produced
 - changeover times
- complete production records for the above production jobs.

Knowledge Evidence

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

- environmental protection practices for forest products factory settings:
 - reducing water and energy use
 - cleaning plant, tools and equipment
 - disposing of, recycling and reusing timber and other waste
- operational capacity of end matching equipment
- typical work flow processes for end matching operations
- methods of determining end matching schedules to maximise equipment, labour and material use
- format, content and use of end matching schedules

- monitoring processes for end matching machines and overall production process
- typical processing and equipment faults and solutions for minimal production disruption
- range of industry standard cross sections, their strength, tolerances and applicable terminology
- purpose, features, operation and maintenance requirements of equipment used to produce end matched products including:
 - guides
 - cutters
 - conveyors
- organisational procedures specific to coordinating end matching operations
- workplace health and safety with particular emphasis on equipment lock out and use of personal protective equipment
- communication reporting lines for operator team members and self
- documenting and communicating end matching schedules
- recording and reporting production outcomes and maintenance schedules.

Assessment Conditions

The following resources must be made available:

- computers, keyboards, printers and software used to prepare end matching schedules and maintenance documents
- tools and equipment used to end matched timber products:
- personal protective equipment suitable for end matching operations
- a diverse range of commercial timber
- production orders with specific information about grades, quantities and cross sections for specified end matched timber products
- template documents for recording:
 - end matching schedules
 - production outcomes
- maintenance schedules for end matching equipment
- organisational procedures for coordinating end matching operations.

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>