



**Australian Government**

**FWPCOT3322 Apply quality and product  
care procedures in forest and wood  
products operations**

**Release: 1**

# FWPCOT3322 Apply quality and product care procedures in forest and wood products operations

## Modification History

Release	Comments
Release 1	This version released with Forest and Wood Products Training Package Version 7.0.

## Application

This unit of competency describes the skills and knowledge required to apply quality and product care procedures and monitor the quality of product output in the forest and wood products industry.

This unit applies to individuals working in a broad range of roles and operations in the forest and wood products industry in which there is a focus on applying quality procedures and monitoring product care.

No licensing, legislative or certification requirements apply to this unit at the time of publication.

## Pre-requisite Unit

Nil

## Unit Sector

Common Technical (COT)

## Elements and Performance Criteria

Elements	Performance Criteria
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
1. Prepare to apply quality and product care procedures in forest or wood products operations	1.1 Review work order or instruction to determine job requirements, and where required check with appropriate personnel 1.2 Identify quality system requirements and workplace health and safety procedures, including use of personal protective equipment (PPE), to be applied when performing work task 1.3 Inspect product visually before processing according to workplace

<b>Elements</b>	<b>Performance Criteria</b>
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
	procedures 1.4 Determine product specifications
2. Optimise resource recovery and product quality in forest or wood products operations	2.1 Plan product recovery to optimise resource value and minimise waste 2.2 Assess tree or timber species, structure, features and characteristics according to workplace procedures 2.3 Assess potential of materials to provide the highest value-added return 2.4 Grade materials and direct to best end-use according to industry standards and workplace procedures 2.5 Maintain and adjust machinery and equipment, as required to minimise waste, damage and risk of injury and accidents 2.6 Assess and rectify problems as they occur to avoid loss of product and/or reduction in product quality
3. Monitor and control quality of output in forest or wood products operations	3.1 Assess forest or wood products against quality and customer requirements and identify substandard products 3.2 Prepare forest or wood products for despatch in a manner that prevents or minimises damage 3.3 Record and report on matters related to quality and forest or wood product care according to workplace procedures

## Foundation Skills

*This section describes those language, literacy, numeracy and employment skills that are essential for performance in this unit of competency but are not explicit in the performance criteria.*

<b>Skill</b>	<b>Description</b>
Reading	<ul style="list-style-type: none"> <li>Read manufacturer operating and safety instructions for machinery and equipment</li> </ul>
Writing	<ul style="list-style-type: none"> <li>Use industry terminology when completing quality and product care reports</li> </ul>
Oral communication	<ul style="list-style-type: none"> <li>Establish and maintain communication with others in the workplace while inspecting products to ensure own safety and that</li> </ul>

Skill	Description
	of others
Numeracy	<ul style="list-style-type: none"> <li>Estimate and measure products and compare them to specifications</li> </ul>

## Unit Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
FWPCOT3322 Apply quality and product care procedures in forest and wood products operations	FWPCOR3202 Conduct quality and product care procedures	Updated unit title Reworded Elements, Performance Criteria and Foundation Skills Minor changes to Knowledge Evidence Updated Assessment Conditions	Equivalent

## Links

Companion Volumes, including Implementation Guides, are available at VETNet: - <https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=0d96fe23-5747-4c01-9d6f-3509ff8d3d47>