



Australian Government

Assessment Requirements for FWPCOR2207 Maintain quality and product care

Release: 1

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Modification History

Release	Comment
1	Replaces equivalent unit FPICOR2207B Maintain quality and product care, 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 maintaining quality and product care
- maintain quality and product care in line with workplace procedures and environmental care
- maintain effective communication and safe work practices.

Knowledge Evidence

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

- workplace procedures relating to the maintenance of quality and product care specified in performance evidence:
 - communicating product requirements and work output
 - product care and processing
 - identifying and resolving faults with product
 - maximising product or resource use
 - assessing timber for recovery
 - recording and reporting workplace information
- product specifications in relation to:
 - specifications set for optimisation of timber set in line with the available resource

- customer requirements
- industry standard cross sections and lengths
- enterprise standards
- environmental protection requirements in relation to:
 - identifying environmental hazards and identifying their risk
 - safely disposing of waste material
 - organisational guidelines for recycling defective product, off-cuts and residue
 - minimising carbon emissions
 - minimising impact of the use of machinery and equipment on the environment
- mathematical procedures for estimating and measuring product against specifications
- optimisation of timber
- requirements of the following quality systems that would apply to product care and quality:
 - enterprise-based system
 - ISO9000 series
 - second party certification
 - third party certification
- types of tools and equipment used in the product process, and procedures for their safe use and maintenance
- assessing visual appearance of products including:
 - appropriateness of defects
 - contamination
 - timber colours
 - insect attack
 - surface finishes
 - holes
 - breakages
 - machine caused defects
- work health and safety policies and procedures relevant to product care and quality:
 - personal protective equipment and clothing
 - safety equipment
 - first aid equipment
 - hazard identification and risk control
 - fatigue management
 - elimination of hazardous materials and substances
 - identifying hazards in the work process and assessing and controlling their risk
 - manual handling techniques
 - machine isolation and guarding.

Assessment Conditions

The following resources must be made available:

- workplace location or simulated workplace
- materials and equipment relevant to this unit
- specifications and work instructions
- organisational policies and procedures relevant to maintaining quality and product care
- relevant personnel for the purposes of communicating information

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