



Australian Government

Assessment Requirements for FWPCOR2211 Develop knowledge of the forest and wood products industry

Release: 1

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Modification History

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

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:

- researched and produced a basic report on at least three social, cultural and/or economic benefits of the forest and wood products industry to Indigenous people and regional communities
- sought information from one industry professional about two transformative technologies in the forest and wood products industry
- researched and documented how sustainable development and biodiversity principles are implemented in the forest and wood products industry
- researched and explained to others three benefits of using timber as a building material.

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 basic introductory knowledge, as an overview of the industry, of:

- commercial forestry operations in Australia:
 - forest management cycle
 - native forests and plantations
 - primary and secondary products of commercial forestry
 - social, cultural and economic importance of forests to stakeholders, including Indigenous people and regional communities
- structure of forest and wood products industry:
 - key sectors of the forest and wood products industry
 - products and services produced in each sector
 - the types of businesses operating in each sector
 - way in which the sectors interrelate

- sources of information on the structure of the forest and wood products industry
- types and sources of information on career options and pathways in the forest and wood products industry
- timber products:
 - types, properties and uses of Australian hardwood and softwood commercial timber species
 - benefits of using timber as a building material
 - emerging new uses of wood and wood residues
- impact of sustainability on forest and wood products industry:
 - importance of environmental care in the forest and wood products industry
 - principles of sustainable development and biodiversity and their application in the forest and wood products industry
 - climate change and carbon reduction strategies and their impact on the forest and wood products industry
 - sources of information on environmental management issues
- impact of technological innovation on the forest and wood products industry:
 - types and impact of transformative technologies impacting on the forest and wood products industry – genetics, harvesting and processing technologies
 - sources of information on transformative technologies.

Assessment Conditions

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

- resources, equipment and materials:
 - online access to reference materials
 - reference materials and other sources of information on the forest and wood products industry appropriate for entry level workers, particularly learners who are involved in school-based VET traineeships and other VET in school programs.

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>