

# FPI20411 Certificate II in Wood Panel Products

Release 4



## FPI20411 Certificate II in Wood Panel Products

## **Modification History**

#### Release 4

Elective unit HLTAID003 replaces HLTFA311A.

#### Release 2

Three new units added to elective bank:

- FPICOT2241
- FPICOT3263
- FPICOT3264

Elective unit HLTFA311A replaces HLTFA301C - Not equivalent.

Imported unit updated to current release:

MEM18011C

#### Release 1.1

### Three imported units of competency updated:

- TLIF1002B replaces TLIF1002A Equivalent
- MSS402001A replaces MSACMS200A Equivalent
- SIRXCCS202 replaces SIRXCCS002A Equivalent

# **Description**

This qualification is designed for job roles in the wood panel products sector of the forest and forest products industry.

# **Pathways Information**

This qualification has three employment pathways for typical operational environments of wood panel products. These are:

- Production Worker (Laminates)
- Production Worker (Panel and Board)
- Production Worker (Veneer)

Entry may be gained through progression from a lower level FPI qualification or recognition of existing industry experience or qualifications.

This qualification may be suited to an Australian Apprenticeship pathway.

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# Licensing/Regulatory Information

Native FPI units may be subject to state or territory licensing, legislative, regulatory or certification requirements.

Some imported units in the elective bank may be subject to state or territory codes, regulations, licences and/or permits. These units must be implemented in line with the licensing requirements outlined in the unit's parent Training Package.

# **Entry Requirements**

There are no entry requirements.

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# **Employability Skills Summary**

## EMPLOYABILITY SKILLS QUALIFICATION SUMMARY

The following table contains a summary of the employability skills for this qualification. This table should be interpreted in conjunction with the detailed requirements of each unit of competency packaged in this qualification. The outcomes described here are broad industry requirements that may vary depending on the packaging options.

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Employability Skill	Industry/enterprise requirements for this qualification include:
Communication	<ul> <li>Convey information in simple language, and acknowledge and check message</li> <li>Establish and maintain communication with others according to organisational policies and procedures</li> <li>Identify and comply with safety signs and symbols</li> <li>Use appropriate communication and interpersonal techniques with colleagues and others</li> </ul>
Teamwork	<ul> <li>Check key legal and procedural principles relating to work order with appropriate personnel, according to organisational requirements</li> <li>Make constructive contributions to the group</li> <li>Provide assistance to and seek assistance from co-workers to achieve work tasks</li> <li>Share relevant workplace information with co-workers to achieve designated individual and team goals and objectives</li> </ul>
Problem-solving	<ul> <li>Follow safe workplace procedures and safe work instructions for controlling risks</li> <li>Identify and report occupational health and safety issues and risks in the work area to appropriate personnel</li> <li>Identify problems and equipment faults and demonstrate appropriate response procedures</li> <li>Identify and promptly report problems to appropriate personnel to avoid repetition of de-valued product</li> </ul>
Initiative and enterprise	<ul> <li>Apply safe work practices, including effective response procedures, to workplace risk and emergencies, according to applicable occupational health and safety and organisational requirements</li> <li>Actively seek feedback on performance from appropriate personnel to confirm quality of performance and identify areas for improvement</li> <li>Identify and report existing and potential hazards in the work area to appropriate personnel</li> <li>Review factors affecting the achievement of work tasks and report to appropriate personnel</li> </ul>

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EMPLOYABILITY SKILLS QUALIFICATION SUMMARY		
Planning and organising	<ul> <li>Locate, record and report workplace information</li> <li>Identify and comply with applicable legislative and procedural requirements in an ethical manner consistent with workplace standards</li> <li>Follow safe workplace procedures for dealing with accidents and emergencies within scope of responsibilities</li> </ul>	
Self-management	<ul> <li>Follow and apply quality system procedures in personal work</li> <li>Maintain work relationships</li> <li>Follow environmental care procedures according to organisational requirements</li> <li>Seek appropriate support to assist and improve own performance to achieve personal and organisational goals and objectives</li> </ul>	
Learning	<ul> <li>Identify and establish opportunities for professional development in consultation with appropriate personnel according to organisational procedures</li> <li>Practise and carry out emergency and evacuation procedures in the event of an emergency</li> <li>Record and report information regarding learning and competency development according to organisational requirements</li> </ul>	
Technology	<ul> <li>Maintain machinery and adjust equipment to minimise product damage and waste</li> <li>Use relevant equipment to complete work tasks within designated timeframes and according to workplace procedures, which may include telephones and other communications equipment, tools, machinery, vehicles, navigational aids, instruments, computers and computer software, printers, facsimile machines and photocopiers</li> </ul>	

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# **Packaging Rules**

Total number of units = 13

- 5 core units plus
- 8 elective units, consisting of:
  - 2 units from Group A
  - up to 6 units from Group A and/or Group B
  - up to 3 units recommended for packaging at Certificate I, II or III level from this or any other endorsed Training Package or state/territory accredited course.

Elective units must be relevant to work undertaken in the wood panel products sector of the industry.

### **CORE UNITS**

Field	Unit Code	Unit Title
Core	FPICOR2201B	Work effectively in the forest and forest products industry
	FPICOR2202B	Communicate and interact effectively in the workplace
	FPICOR2203B	Follow environmental care procedures
	FPICOR2205B	Follow OHS policies and procedures
	FPICOR2207B	Maintain quality and product care

## GROUP A ELECTIVE UNITS

Field	Unit Code	Unit Title
Logyard and/or Material Preparation	FPICOT2218B	Cross cut materials with a fixed saw
	FPICOT2226B	Debark logs mechanically
Veneer/Board Production	FPICOT2202B	Rack material
	FPICOT2205B	Tail out materials
	FPICOT2207B	Dress boards and timber
	FPICOT2232B	Cut material to shape using a saw
	FPIWPP2201B	Cut panels

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	FPIWPP2202B	Surface treat raw board
	FPIWPP2203B	Repair veneer and ply
	FPIWPP2204B	Repair veneer mechanically
	FPIWPP2206B	Prepare veneer for ply
	FPIWPP2207B	Scarf edges of veneer
	FPIWPP2208B	Cut veneer
	FPIWPP2209B	Saw products from continuous ply
	FPIWPP2210B	Cut panels to profile
Lamination and Finishing	FPICOT2203B	Finish products
	FPICOT2222B	Produce laminated beams
	FPICOT2224B	Band edges of panels
	FPICOT2230B	Assemble products
Grading and Testing	FPICOT2213B	Grade softwood sawn and milled products
resting	FPICOT2225B	Chip or flake wood
Woodchipping	FPIWPP2205B	Prepare chip or fibre blends

## **GROUP B ELECTIVE UNITS**

Field	Unit Code	Unit Title
Warehousing and	FPICOT2201B	Stack and bind material
Distribution	FPICOT2210B	Tally material
	FPICOT2227B	Process orders and despatch products
	FPICOT2228B	Store materials
	FPICOT2231B	Pack products

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	FPICOT3264	Build and maintain timber stacks
	TLIF1002B	Conduct housekeeping activities
Load Handling	FPIWPP2211B	Move material by transfer equipment
	TLID2004A	Load and unload goods/cargo
	TLID2010A	Operate a forklift
	TLID2013A	Move materials mechanically using automated equipment
	TLID2047A	Prepare cargo for transfer with slings
	TLILIC2001A	Licence to operate a forklift truck
Machinery and Equipment	FPICOT2219B	Use hand-held tools
	FPICOT2237A	Maintain chainsaws
	FPICOT2240	Cut material with a pole saw
	MEM18011C	Shut down and isolate machines/equipment
Safety and Quality	FPICOT3263	Maintain and contribute to energy efficiency
Processes	HLTAID003	Provide first aid
Administration and Business	BSBINM201A	Process and maintain workplace information
	BSBITU201A	Produce simple word processed documents
	BSBWOR204A	Use business technology
Competitive Manufacturing	MSS402001A	Apply competitive systems and practices

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**Communication** FPICOT2241 Apply wood and timber product knowledge

Relationships SIRXCCS202 Interact with customers

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