



## FPI20305 Certificate II in Sawmilling and Processing

### Qualification Requirements

A total of 13 units of competency must be completed:

- complete the 5 compulsory units in Group A below
- select an additional 3 units from Group B below
- select an additional 3 units from Groups B and/or C below
- select an additional 2 units from Groups B, C and/or D below.

Assessment must be conducted in accordance with the Assessment Guidelines.

<b>GROUP A (Core Units)</b>			
Field	Unit Code	Unit Name	Credits
Core	FPICOR2201A	Work effectively in the forest and forest products industry	35
	FPICOR2202A	Communicate and interact effectively in the workplace	40
	FPICOR2203A	Follow environmental care procedures	30
	FPICOR2205A	Follow OHS policies and procedures	30
	FPICOR2207A	Maintain quality and product care	20
<b>GROUP B (Sector Elective Units)</b>			
Field	Unit Code	Unit Name	Credits
Logyard &/or Material Preparation	FPICOT2226A	Debark logs mechanically	20
	FPICOT3203A	Weigh loads	20
Sawing Operations	FPICOT2202A	Rack material	15
	FPICOT2205A	Tail out materials	15
	FPICOT2206A	Cross cut materials with a hand-held chainsaw	40
	FPICOT2208A	Resaw boards and timber	20
	FPICOT2218A	Cross cut materials with a fixed saw	25
	FPICOT2229A	Dock material to length	25
	FPISAW2202A	Sort boards manually	20
	FPISAW2203A	Sort boards mechanically	20
	FPISAW2204A	Dock boards with mechanical feed	20
	FPISAW2207A	Round softwood logs	20
	FPISAW2208A	Split wood products	20
Grading & Testing	FPISAW2209A	Dismantle, transport and assemble hand portable sawmill	50
	FPICOT2212A	Grade hardwood sawn and milled products	20
	FPICOT2213A	Grade softwood sawn and milled products	20
	FPICOT2214A	Grade cypress sawn and milled products	20
	FPICOT2215A	Visually stress grade hardwood	20
	FPICOT2216A	Visually stress grade softwood	20
	FPICOT2217A	Visually stress grade cypress	20
Timber Products	FPISAW2201A	Grade round poles and debarked logs	20
	FPICOT2203A	Finish products	30
	FPICOT2207A	Dress boards and timber	50
	FPICOT2209A	Produce finger jointed timber	20
	FPICOT2211A	Produce pointed timber products	20

	FPICOT2222A	Produce laminated beams	40
	FPICOT2230A	Assemble products	40
	FPISAW2205A	Assemble materials using nail plates	20
	FPISAW2206A	De-stack seasoning racks	20
<b>GROUP B (Sector Elective Units) <i>continued</i></b>			
Field	Unit Code	Unit Name	
Timber Drying & Treatment	FPISAW2210A	Prepare for timber treatment operations	30
	RTC2706A	Apply chemicals under supervision	30
Woodchipping	FPICOT2225A	Chip or flake wood	40
<b>GROUP C (Common Elective Units)</b>			
Field	Unit Code	Unit Name	
Warehousing & Distribution	FPICOT2201A	Stack and bind material	15
	FPICOT2210A	Tally material	10
	FPICOT2227A	Process orders and despatch products	30
	FPICOT2228A	Store materials	20
	FPICOT2231A	Pack products	30
Machinery & Equipment	FPICOT2204A	Maintain chainsaws	20
	FPICOT2219A	Use hand-held tools	20
	FPICOT2234A	Operate 4x4 vehicle	40
	TDTC297B	Drive light rigid vehicle	40
	TDTC397B	Drive medium rigid vehicle	40
Load Handling	TDTD497B	Load and unload goods and cargo	30
	TDTD797B	Prepare cargo for transfer with slings	40
	TDTD1097B	Operate a forklift	40
	TDTD1297B	Operate specialist loadshifting equipment	40
	TDTD1397B	Move materials mechanically using automated equipment	40
Safety & Quality Processes	FPICOR2206A	Apply basic first aid	10
	FPICOT2233A	Navigate in forest areas	40
	RTD2703A	Operate in isolated and remote situations	40
Administration & Business	BSBCMN205A	Use business technology	30
	BSBCMN206A	Process and maintain workplace information	30
	BSBCMN213A	Produce simple word processed documents	60
Competitive Manufacturing	MCMS200A	Apply competitive manufacturing practices	40
Communication & Relationships	WRRCS3B	Interact with customers	36
<b>GROUP D (Elective Units)</b>			
This group includes other units of competency from FPI05 and/or other nationally endorsed Training Packages. Units selected must be aligned to Certificate II or III outcomes. These units must be relevant to work undertaken in the Sawmilling and Processing sector of the industry.			