

# Qualification details



## FWP30416 - Certificate III in Wood Panel Products

### Summary

Releases:	Release	Status	Release date
	4	Current	2020/12/04
	3	Replaced	2020/01/31
	2	Replaced	2018/12/18
	1	Replaced	2016/05/13

Usage recommendation: **Deleted**

Mapping:	Mapping	Notes	Date
	Deleted	Deleted from FWP Forest and Wood Products Training Package	2021/02/11
	Supersedes and is equivalent to FPI30411 - Certificate III in Wood Panel Products		2016/05/13

### Training packages that include this qualification

Code	Title	Release
FWP	Forest and Wood Products Training Package	5.0

### Units of competency

Code	Title	Essential
AHCCHM307	Prepare and apply chemicals to control pest, weeds and diseases	Elective
AHCMOM207	Conduct front-end loader operations	Elective
BSBFLM303	Contribute to effective workplace relationships	Elective
BSBFLM305	Support operational plan	Elective
BSBFLM312	Contribute to team effectiveness	Core
BSBINM301	Organise workplace information	Elective
BSBITU306	Design and produce business documents	Elective
CPPSEC3102	Maintain operational safety and security of work environment	Elective
FWPCOR2201	Work effectively in the forest and forest products industry	Core
FWPCOR2202	Communicate and interact effectively in the workplace	Core
FWPCOR3201	Implement safety, health and environment policies and procedures	Core
FWPCOR3202	Conduct quality and product care procedures	Core
FWPCOR3203	Evaluate fire potential and prevention	Elective
FWPCOR3204	Visually assess materials	Core
FWPCOT2225	Chip or flake wood	Core
FWPCOT2240	Cut material with a pole saw	Elective
FWPCOT2241	Apply wood and timber product knowledge	Elective
FWPCOT3203	Weigh loads	Core

Code	Title	Essential
FWPCOT3224	Plan and monitor equipment maintenance	Elective
FWPCOT3227	Receive and measure logs	Core
FWPCOT3231	Operate steam boiler	Elective
FWPCOT3232	Operate heat plant	Elective
FWPCOT3234	Cut material using CNC sizing machines	Core
FWPCOT3235	Machine material using CNC machining and processing centres	Core
FWPCOT3236	Coordinate stock control procedures	Elective
FWPCOT3248	Dry timber in solar assisted kilns	Elective
FWPCOT3249	Select timber preservation techniques	Core
FWPCOT3250	Prepare timber to meet import/export compliance requirements	Core
FWPCOT3253	Convert timber residue into products for further use	Core
FWPCOT3254	Implement environmentally sustainable work practices in the work area/work site	Elective
FWPCOT3263	Maintain and contribute to energy efficiency	Elective
FWPCOT3264	Build and maintain timber stacks	Core
FWPCOT3267	Mechanically stress-grade engineered wood panels	Core
FWPCOT3268	Plane and sand engineered wood products	Elective
FWPCOT3274	Cut timber products using high-speed optimiser	Core
FWPCOT3280	Replace saw blades, knives and guides	Elective
FWPCOT3282	Assess and maintain saw blade and sawing machine performance	Elective
FWPCOT3283	Sharpen and position blades or knives in chipper, canter and reducer	Elective
FWPCOT3284	Grade, sort and mark timber materials	Core
FWPCOT3295	Assess and maintain cutter performance	Elective
FWPCOT3297	Operate automated stacking equipment	Elective
FWPSAW3249	Saw logs using CNC optimising systems	Core
FWPWPP2201	Cut panels	Core
FWPWPP3201	Produce veneer from debarked logs	Core
FWPWPP3202	Paint panels	Elective
FWPWPP3203	Produce fibre from chips	Elective
FWPWPP3204	Form board	Core
FWPWPP3205	Match and join veneer	Core
FWPWPP3207	Clip veneer	Core
FWPWPP3208	Punch peg holes in panels	Elective
FWPWPP3209	Prepare resin and additives	Elective
FWPWPP3211	Maintain caul plates and screens	Elective
FWPWPP3212	Dry material	Elective
FWPWPP3213	Heat treat material	Elective
FWPWPP3214	Treat paper	Elective
FWPWPP3215	Cut paper	Elective
FWPWPP3216	Press material using the daylight process	Elective
FWPWPP3217	Process production effluent	Elective
FWPWPP3218	Plan and coordinate machining of panels	Elective
FWPWPP3219	Blend and test binding mixes	Elective
FWPWPP3220	Plan and coordinate panel painting	Elective
FWPWPP3222	Press laminated ply	Elective
FWPWPP3223	Immunise veneer	Elective

Code	Title	Essential
FWPWPP3224	Profile sand products	Elective
FWPWPP3225	Produce profile sanding shoes and wheels	Elective
FWPWPP3227	Vacuum paint	Elective
FWPWPP3228	Dry Wood Flakes	Elective
FWPWPP3229	Classify flake	Elective
FWPWPP3230	Produce decorative veneers	Elective
FWPWPP3231	Produce veneer from prepared flitches	Elective
FWPWPP3232	Operate a heat roll bonding machine to laminate or veneer engineered wood panel surfaces	Elective
FWPWPP3233	Operate a laminating press for engineered wood panels	Elective
FWPWPP3234	Operate a continuous press for the production of engineered wood panels	Elective
FWPWPP3235	Trim new engineered wood panels to size	Elective
HLTAID003	Provide first aid	Elective
HLTAID006	Provide advanced first aid	Elective
MEM11011	Undertake manual handling	Elective
MEM13015	Work safely and effectively in manufacturing and engineering	Elective
MEM16006	Organise and communicate information	Elective
MEM18011	Shut down and isolate machines/equipment	Elective
MSS402001	Apply competitive systems and practices	Elective
MSS402083	Use planning software systems in operations	Elective
MSS404060	Facilitate the use of planning software systems in a work area or team	Elective
RIIMPO323E	Conduct civil construction dozer operations	Elective
TLIA3018	Organise despatch operations	Elective
TLID0001	Load and unload vehicles carrying special loads	Elective
TLID2012	Operate specialised load shifting equipment	Elective
TLID3011	Conduct specialised forklift operations	Elective
TLID3035	Operate a boom type elevating work platform	Elective
TLID3043	Shift loads using gantry equipment	Elective
TLIF1002	Conduct housekeeping activities	Elective

## Classifications

Scheme	Code	Name
ANZSCO Identifier	711314	Other Wood Processing Machine Operator
ASCED Qualification/Course Field of Education Identifier	0301	Manufacturing Engineering And Technology
Qualification/Course Level of Education Identifier	514	Certificate III
Taxonomy - Industry Sector	N/A	Timber Manufacturing
Taxonomy - Occupation	N/A	Kiln Operator (Timber), Production Technician (Timber), Production Worker (Panel and Board)

## Classifications history

Scheme	Code	Name	Start date	End date
ANZSCO Identifier	711314	Other Wood Processing Machine Operator	2016/10/14	

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Qualification/Course Level of Education Identifier	514	Certificate III	2016/05/13	