Sawmilling and Timber Processing Project

Summary of Changes Document

Jan 2022

Introduction

Consultations are currently underway to update the national qualifications and skills standards for occupations in the timber and wood products industry ranging from entry level jobs to those requiring specialised skills and knowledge such as production operators and supervisors.

Qualifications, skill sets and units of competency have been revised and updated and are available on the <u>Skills Impact website</u> from 14 February to 14 March 2022.

This document provides details about changes made to each qualification and unit of competency.

Your feedback will inform further updates to the drafts, after which they will be made available again for your consideration and validation.

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Restructured Qualifications

Qualification	Existing/Replaced Qualification	Proposed Changes
FWP2XX22 Certificate II in Timber and Wood Products Operations	FWP20316 Certificate II in Sawmilling and Processing FWP20516 Certificate II in Timber Manufactured Products	 Merged into one qualification Title changed Revised packaging rules Reduced the number of core units Revised the structure (groups) of the elective units Imported elective units from other training packages Added new units Revised existing units
FWP3XX22 Certificate III in Timber and Wood Products Operations	FWP30316 Certificate III in Sawmilling and Processing FWP30516 Certificate III in Timber Manufactured Products	 Merged into one qualification with 4 specialisations Title changed Revised packaging rules Reduced the number of core units Revised the structure (groups) of the elective units Imported elective units from other training packages Added new units Revised existing units
FWP4XX22 Certificate IV in Timber and Wood Products Operations	FWP40216 Certificate IV in Timber Processing	 Title changed Revised packaging rules to better reflect outcomes Removed core unit requirements Revised the structure (groups) of the elective units Imported elective units from other training packages Added new units and revised existing units

Production Supervision – New Unit

New unit code and name	Application
FWPTMM4XXX Plan for and supervise engineered wood product production	This unit of competency describes the skills and knowledge required to plan, coordinate, and evaluate the manufacture of engineered wood products including plywood, laminated veneer lumber (LVL), particleboard, medium-density fibreboard (MDF), cross laminated timber (CLT) and glue laminated timber (GLT) production.

Production Supervision – Revised Units

Existing unit code and name	Revised unit code and name	Proposed changes/rationale	Equivalence Status
FWPCOT4205 Coordinate log debarking operations	FWPCOT4XXX Plan for and supervise log yard operations	Unit redeveloped to increase its application and address a relevant skill or task that is required by industry. It covers skills for planning log yard operations according to schedules and performance indicators, supervising plant operations, managing log stock, monitoring and assessing log yard processes and identifying process improvement.	Not equivalent
FWPSAW4202 Plan and monitor saw log operations	FWPSAW4XXX Plan for and supervise log processing operations	Unit redeveloped to increase its application and address a relevant skill or task that is required by industry. It covers skills for planning and supervising log processing operations in sawn product, veneer or wood chip production.	Not equivalent
FWPSAW4203 Coordinate timber drying operations	FWPSAW4XXX Plan for and coordinate timber drying operations	 New unit title Minor change to Application statement scope of work task and regulatory requirements Reworded Element 1 and PCs 1.1-1.8 to clarify preparations required planning work practices Redevelopment of Element 2 and PCs 2.1 - 2.11 to more accurately describe work task including monitoring of operational personnel New Element 3 to focus on evaluation of timber drying New Element 4 to address maintenance requirements New description provided for Foundation Skills Performance Evidence redrafted to comply with Standards for Training Packages regarding the volume of evidence Updated Knowledge Evidence to support redeveloped content in Elements and PCs Redrafted Assessment Conditions statement to comply with Standards for Training Packages 	Not equivalent
FWPSAW4205 Plan and monitor timber conversion	FWPSAW4XXX Plan for and supervise timber dry mill operations	Unit redeveloped to increase its application and address a relevant skill or task that is required by industry. It covers skills for planning, supervising and evaluating the dry mill operations of a timber processing facility.	Not equivalent
FWPSAW4201 Plan and monitor timber treatment plant operations	FWPSAW3XXX Plan for and supervise timber treatment plant operations	 New unit title Minor change to Application statement scope of work task and regulatory requirements 	Not equivalent

FWPCOT4203 Plan and coordinate product assembly	FWPCOT4XXX Plan for and coordinate timber product assembly	 Reworded Element 1 and PCs 1.1-1.9 to clarify preparations required planning work practices Reworded Element 2 and PC 2.7 for clarity supervision requirements including analysis of treatment documentation Reworded Element 3 to clarify work task New Element 4 to address maintenance requirements for treatment plants New description provided for Foundation Skills Performance Evidence redrafted to comply with Standards for Training Packages regarding the volume of evidence Updated Knowledge Evidence Redrafted Assessment Conditions statement to comply with Standards for Training Packages New unit title Minor change to Application statement scope of work task and regulatory requirements Reworded Element 1 to clarify scope of work Reworded Element 2 for clarity focus on timber products Reworded Element 3 to clarify focus on timber products New description provided for Foundation Skills Performance Evidence redrafted to comply with Standards for Training Packages regarding the volume of evidence New description provided for Foundation Skills Performance Evidence redrafted to comply with Standards for Training Packages regarding the volume of evidence Minor updates to Knowledge Evidence Redrafted Assessment Conditions statement to comply with Standards for Training 	Equivalent
		EvidenceRedrafted Assessment	

Chain of Custody – New Units

New unit code and name	Application
FWPCOT3XXX Develop knowledge	This unit of competency describes the skills and knowledge
of chain of custody certification	required to recognise the purpose of chain of custody
requirements for forest and wood	certification in the wood and forest products industry,
products	identify workplace chain of custody policy, procedures and
	documentation and check for potential non-compliance with
	certification requirements in own area of work.
FWPCOT4XXX Assess requirements	This unit of competency describes the skills and knowledge
of chain of custody certification	required to identify and review the requirements of a chain
scheme for forest and wood products	of custody certification schemes operated by the Forest
	Stewardship Council (FSC) and the Programme for the
	Endorsement of Forest Certification (PEFC)
	for application in a forest or wood products business.
FWPCOT4XXX Conduct internal	This unit of competency describes the skills and knowledge
audit of chain of custody certification	required to plan and implement an internal audit of chain of
for forest and wood products	custody certification in a forest or wood products business.

Basic Equipment Maintenance – New Units

New unit code and name	Application
FWPCOT3XXX Shut down and isolate plant, machinery or equipment in forest and wood products industry	This unit of competency describes the skills and knowledge required to shut down and isolate plant, machinery or equipment used in forest and wood products operations for inspection, repair, maintenance, assessment, adjustment or cleaning. This unit applies to situations that require technical knowledge of plant, machinery and equipment used in forest and wood products operations and excludes the straightforward starting and stopping of plant, machinery or equipment through the use of simple switching, including use of emergency switches.
FWPCOT4XXX Apply knowledge of pneumatics and hydraulics in forest or wood products equipment	 This unit of competency describes the skills and knowledge required to recognise the features of hydraulic and pneumatic systems and components and perform routine maintenance on hydraulic systems and components of forestry and wood products equipment. Prerequisite skills and knowledge are recommended for this unit as follows: FWPCOT3XXX Shut down and isolate plant, machinery or equipment used in forest and wood products operations

Basic Equipment Maintenance – Revised Unit

Existing unit code and name	Revised unit code and name	Proposed changes/rationale	Equivalence status
FWPCOT3224 Plan and monitor equipment maintenance	FWPCOT3XXX Plan and monitor equipment maintenance in forest and wood products industry	 New unit title Minor change to Application statement scope of work task Reworded Element 1 and PCs 1.1-1.5 to clarify preparations required planning work practices Reworded Element 2 and PC 2.5 for clarity of work task Reworded Element 3 and PCs 3.6-3.7 to clarify work task New description provided for Foundation Skills Performance Evidence redrafted to comply with Standards for Training Packages regarding the volume of evidence Redrafted Assessment Conditions statement to comply with Standards for Training Packages 	Equivalent

Communication – New Unit

New unit code and name	Application
FWPCOT3XXX Communicate effectively with public members or stakeholders concerned about forest practices	This unit of competency describes the skills and knowledge required to communicate effectively with members of the public or external stakeholders who are concerned about forest practices in a variety of settings. This may include protests, complaints and verbal dissent expressed in social and community situations, on social media, and in the workplace or forest worksite.

Grading and Testing – Revised Units

Existing unit code and name	Revised unit code and name	Proposed changes/rationale	Equivalence status
FWPCOT3240 Grade heavy structural/enginee red products FWPCOT3284 Grade, sort and		Unit redesigned to remove duplication and increase applicability. It incorporates content from FWPCOT3240, FWPCOT3284 and FWPSAW2201.	Not equivalent
mark timber materials	FWPCOT3XXX Grade wood	The unit describes skills and knowledge required to visually	
FWPSAW2201 Grade round poles and debarked logs	product visually	assess wood product characteristics and defects from the production process and establish whether the strength and/or appearance properties of the product are consistent and within the grade specifications required for end-use application.	
FWPTMM4204 Sample and test products to specifications	FWPTMM4XXX Test laminated wood product	Unit redeveloped to address a relevant skill or task that is required by industry. It addresses skills for collecting, preparing and testing samples of laminated wood products, interpreting test results for the identification of problems in production and implementing necessary process adjustment.	Not equivalent
FWPCOT3208 Test strength of joints	FWPTMM4XXX Test finger jointed timber	Unit redeveloped to address a relevant skill or task that is required by industry. It addresses skills for collecting, preparing and testing samples of finger jointed timber, interpreting test results for the identification of problems in production and implementing necessary process adjustment.	Not equivalent

Log Sawing – Revised Units

Existing unit code and name	Revised unit code and name	Proposed changes/rationale	Equivalence status
FWPSAW3249 Saw logs using CNC optimising systems	FWPSAW3XXX Control and monitor automated green mill saw line	Unit redeveloped to address a relevant skill or task that is required by industry. This unit of competency describes the skills and knowledge required to control and monitor a fully automated saw line from the control room in the green mill to cut logs into green sawn timber.	Not equivalent
FWPSAW3230 Perform primary log breakdown FWPSAW3231 Perform secondary log breakdown FWPSAW3241 Set up and operate production saws used in sawmill operations	FWPSAW3XXX Operate conventional log breakdown saw lines	Unit redesigned to remove duplication. It incorporates content from FWPSAW3230, FWPSAW3231 and FWPSAW3241. The redesigned unit covers the skills and knowledge required to operate conventional breakdown saw line to saw logs as part of primary and secondary processing (green mill) operations in a sawmill.	Not equivalent
FWPSAW3250 Select and saw logs in multi- species operations	FWPSAW3XXX Select and saw logs in multispecies operations	 Minor change to Application statement clarifying nature of work task Reworded Element 1 and PCs 1.1-1.4 to clarify preparation required for implementing safe work practices New Element 2 and PCs 2.1-2.4 to define tasks associated with log segregation and planning of flow of logs in and out of the sawing area Reworded Element 3 and PCs 3.1-3.6 to clarify scope of work involved in sawing logs in multi- species operation New description provided for Foundation Skills Performance Evidence redrafted to comply with Standards for Training Packages regarding the volume of evidence Redrafted Assessment Conditions statement to comply with Standards for Training Packages 	Equivalent

Timber Drying – Revised Units

Existing unit code and name	Revised unit code and name	Proposed changes/rationale	Equivalence status
FWPSAW3205 Dry hardwood FWPSAW3206 Dry softwood FWPCOT3248 Dry timber in solar assisted kilns FWPWPP3212 Dry material	FWPSAW3XXX Operate timber drying kiln	Redesigned unit that includes content from FWPSAW3205 Dry hardwood, FWPSAW3206 Dy softwood, FWPCOT3248 Dry timber in solar assisted kilns and FWPWPP3212 Dry material. It includes skills required to dry softwood or hardwood timber in conventional kilns, including batch and continuous drying kilns, or solar assisted kilns, to appropriate moisture contents and stress levels.	Not equivalent

Engineered Wood Products – New Units

New unit code and name	Application
FWPTMM3XXX Develop knowledge of glue laminated timber or cross laminated timber production	This unit of competency describes the skills and knowledge required to recognise the products and processes involved in the production of glue laminated timber (GLT) or cross laminated timber (CLT), including the characteristics of timber used in GLT or CLT, the stages in GLT or CLT production, glue and gluing systems used in GLT or CLT production, and quality control in GLT or CLT production.
FWPTMM3XXX Develop knowledge of reconstituted wood panel production	This unit of competency describes the skills and knowledge required to recognise the processes involved in the production of a reconstituted wood panel product, selected from chipboard, hardboard, medium and high-density fibre board (MDF), oriented strand board (OSB), particle board or masonite. It includes the types and characteristics of the selected reconstituted wood panel product, the stages in the production of the reconstituted wood panel product, the adhesives and adhesive systems used in the production of the reconstituted wood panel product, and quality control in the production of the reconstituted wood panel product.

Engineered Wood Products – Revised Units

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Existing unit	Revised unit	Proposed changes/rationale	Equivalence
code and name	code and name		status
FWPWPP3231	FWPTMM3XXX	Unit redeveloped to support skilled	Not equivalent
Produce veneer	Develop	operators in developing specialised	
from prepared	knowledge of	operational knowledge that will aid in	
flitches	veneer	quality and problem-solving	
	preparation in	processes involved in constructional	
	plywood or	veneer production for plywood or	
	laminated veneer	laminated veneer lumber (LVL)	
	lumber	manufacture.	
	production		
FWPWPP3201	FWPTMM3XXX	Unit redeveloped to support skilled	Not equivalent
Produce veneer	Develop	operators in developing specialised	
from debarked	knowledge of	operational knowledge that will aid in	
logs	plywood or	the quality and problem-solving	
-	laminated veneer	processes associated with the	
	lumber	production of plywood and laminated	
	production	veneer lumber.	
		It addresses skills and knowledge	
		required to recognise the products	
		and processes involved in plywood or	
		laminated veneer lumber (LVL)	
		production, including the species and	
		characteristics of logs used in	
		plywood or LVL, the stages in	
		plywood or LVL production and the	
		adhesive and adhesive application	
		systems used in plywood or LVL	
		production.	
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Wood Chips – Revised Units

Existing unit code and name	Revised unit code and name	Proposed changes/rationale	Equivalence status
FWPSAW3215 Screen wood chips	FWPCOT3XXX Screen wood chips	 Restructured Element 2 into two new Elements 2 and 3 to strengthen focus on monitoring operation of screening equipment Added new Element to include operator maintenance on wood chip screening system New description provided for Foundation Skills Performance Evidence redrafted to comply with Standards for Training Packages regarding the volume of evidence Updated Knowledge Evidence to include purpose of screening, hazards of screening operations and consequences of non- conformance of chips Redrafted Assessment Conditions statement to comply with Standards for Training Packages 	Not equivalent
FWPSAW3216 Transfer wood chips	FWPCOT3XXX Transfer wood chips	 Added new Element to include operator maintenance on wood chip transferring system New PCs 2.7 and 2.8 to clarify importance of monitoring transfer process New PC 4.4 to clarify importance of completing workplace documentation New description provided for Foundation Skills Performance Evidence redrafted to comply with Standards for Training Packages regarding the volume of evidence Updated Knowledge Evidence to include components of transfer equipment and hazards associated Redrafted Assessment Conditions statement to comply with Standards for Training Packages 	Not equivalent
FWPSAW3223 Assess wood chips	FWPCOT3XXX Test wood quality	 Packages New unit title Minor change to Application statement clarifying who the unit applies to New PC 3.3 to highlight application of procedures for checking accuracy of testing equipment and subsequent renumber of PCs in Elements 3 Changes to PCs to clarify task New description provided for Foundation Skills 	Not equivalent

		 Performance Evidence redrafted to comply with Standards for Training Packages regarding the volume of evidence Updated Knowledge Evidence to include types, reasons for conducting tests and procedures for checking text equipment Redrafted Assessment Conditions statement to comply with Standards for Training Packages 	
FWPSAW3224 Coordinate and monitor the wood chip stockpile	FWPCOT3XXX Coordinate and monitor the wood chip stockpile	 Minor change to Application statement clarifying who the unit applies to Revised Element 1 and Pcs 1.1- 1.3 and 1.6 to clarify action required in planning stockpile operations Revised PCs 2.3 – 2.4 to clarify stockpile hazards and problems associated with self-heating of stockpile Revised PCs 3.2, 3.4 and 3.6 to clarify tasks associated with coordinating stockpile operations New description provided for Foundation Skills Performance Evidence redrafted to comply with Standards for Training Packages regarding the volume of evidence Updated Knowledge Evidence to include self-heating of stockpile Redrafted Assessment Conditions statement to comply with Standards for Training Packages 	Equivalent

Log Yard – Revised Units

Existing unit code and name	Revised unit code and name	Proposed changes/rationale	Equivalence status
FWPCOT3227 Receive and measure logs	FWPCOT3XXX Apply knowledge of log yard operations	Unit redeveloped to support skilled operators in developing specialised operational knowledge that will aid in quality and problem-solving processes across log yard operations. It covers skills and knowledge required to identify the layout and workflow in a log yard and to confirm the procedures, equipment and safety requirements associated with log yard operations.	Not equivalent

Finger Jointing – Revised Units

Existing unit code and name	Revised unit code and name	Proposed changes/rationale	Equivalence status
FWPCOT2209 Produce finger jointed timber	FWPCOT3XXX Operate timber finger jointing line	Unit updated to address the skills and knowledge required to operate a timber finger jointing line. This includes performing pre-operational checks, carrying out in feed operations, monitoring finger jointing operation and performing outfeed operations. The updates also included unit transfer from the Certificate II to Certificate III to	Not equivalent
		align job responsibilities with the appropriate Australian Qualifications Framework (AQF) level.	
FWPCOT3288 Set up, operate and maintain finger jointing machines	FWPCOT3XXX Set up and maintain timber finger jointing line	Unit updated to address the skills and knowledge required to coordinate a timber finger jointing line, including planning schedules for operators, setting up equipment for production runs, resolving processing problems and coordinating equipment shut-down and maintenance. The updated unit applies to individuals who coordinate the production of finger jointed timber in a timber processing or manufacturing facility.	Not equivalent

Gluing – Revised Units

Existing unit code and name	Revised unit code and name	Proposed changes/rationale	Equivalence status
FWPWPP3209 Prepare resin and additives	FWPCOT3XXX Assess glues and gluing systems used in production of wood products	Unit redeveloped to address a relevant skill or task that is required by industry. It describes the skills and knowledge required to assess the types and applications of glues and gluing systems used in the production of wood products.	Not equivalent

Dressing – Revised Units

Existing unit code and name	Revised unit code and name	Proposed changes/rationale	Equivalence status
FWPCOT3268 Plane and sand engineered wood products	FWPTMM3XXX Plane and sand engineered wood products	 Minor change to Application statement clarifying who the unit applies to Reworded PCs 1.1-1.4 to clarify preparation required for implementing safe work practices Reworded PC 2.1 to clarify pre-start up checks Reworded Element 3 to clarify scope of work Reworded PC 4.2 to clarify that equipment is checked for deterioration and damage 	Equivalent

 New description provided for Foundation Skills Performance Evidence redrafted to comply with Standards for Training Packages regarding the volume of evidence Redrafted Assessment Conditions
statement to comply with Standards for Training Packages

Cutting to Dimensions – Revised Units

Existing unit code and name	Revised unit code and name	Proposed changes/rationale	Equivalence status
FWPCOT2234 Dock material to length FWPSAW2204 Dock boards with mechanical feed FWPWPP2213 Cut panels	FWPCOT2XXX Cut timber or engineered wood product to length or dimensions	Unit redesigned to increase its applicability and remove duplication. It incorporates content from FWPCOT2234, FWPSAW2204 and FWPWPP2213 Cut panels. The unit describes skills and knowledge required to prepare and dock timber or engineered wood product to length or dimensions with a power driven saw, which may include a mechanical feed. The unit includes equipment maintenance on completion of operation.	Not equivalent
FWPCOT2245 Operate and maintain a table saw	FWPCOT2XXX Operate and maintain a table saw	Unit redesigned to increase its applicability by providing for the operation of a table saw to cut both timber and engineered wood products. This activity includes assessing sawing conditions and adjusting feed rate and sawing equipment to maximise product quality. It is designed for individuals who use a table saw to saw timber and / or engineered wood products in a wood products facility.	Not equivalent
FWPSAW3243 Produce sawn green boards FWPTMM3210 Convert timber	FWPCOT3XXX Re-saw green timber	Unit redesigned to remove duplication. It incorporates content from FWPSAW3243 and FWPTMM3210. This unit of competency describes the skills and knowledge required to re-saw green timber, including flitches, cunts and rough sawn timber, using sawing machinery to maximise the amount of product and usability.	Not equivalent

CNC Machining – Revised Units

Existing unit code and name	Revised unit code and name	Proposed changes/rationale	Equivalence status
FWPCOT3235 Machine material using CNC machining and processing centres	FWPCOT3XXX Machine timber or engineered wood products using CNC machining and processing centres	 Minor change to Application statement clarifying who the unit applies to New description provided for Foundation Skills Performance Evidence redrafted to comply with Standards for Training Packages regarding the volume of evidence 	Equivalent

	Redrafted Assessment Conditions statement to comply with Standards for Training Packages	
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Energy Generation – Revised Units

Existing unit code and name	Revised unit code and name	Proposed changes/rationale	Equivalence status
FWPCOT3231 Operate steam boiler FWPCOT4206 Plan and coordinate boiler operations	FWPCOT3XXX Conduct steam boiler operations	Unit redesigned to increase its applicability. It incorporates content from FWPCOT3231 and FWPCOT4206. This redesigned unit of competency describes the skills and knowledge required to prepare for, start up, monitor, shut down and store a steam- generating boiler.	Not equivalent
FWPCOT3232 Operate heat plant FWPCOT4207 Plan and coordinate heat plant operations	FWPCOT3XXX Conduct heat plant operations	Unit updated to increase its applicability. It incorporates content from FWPCOT3232 and FWPCOT4207. This redesigned unit of competency describes the skills and knowledge required to prepare for, start up, operate, shut down and store an energy producing heat plant.	Not equivalent

Other Revised Units

Existing unit code and name	Revised unit code and name	Proposed changes/rationale	Equivalence status
FWPCOT2202 Rack material	FWPCOT2XXX Rack timber or round poles	 Minor change to Application statement clarifying who the unit applies to Reworded PCs 1.1-1.6 to clarify preparation required for implementing safe work practices Reworded PC 2.4 to include rack identification numbers Reworded PCs 3.3, 3.4 and 3.5 to clarify work task New description provided for Foundation Skills Updated Knowledge Evidence to make racking knowledge requirements more explicit including: characteristics of correctly assembled rack, racking techniques, safe manual handling and safe manual handling Performance Evidence redrafted to comply with Standards for Training Packages regarding the volume of evidence Redrafted Assessment Conditions statement to comply with Standards for Training Packages 	Equivalent
FWPCOT2231 Pack products	FWPCOT2XXX Pack timber or wood products for despatch	 Minor change to Application statement clarifying who the unit applies to Reworded PCs 1.1-1.2 to clarify preparation required for implementing safe work practices 	Equivalent

Minor aditarial abanges to DOs 2.2	
Minor editorial changes to PCs 2.2, 2.4, 2.5 and 3.1 to include rack	
identification numbers	
New description provided for	
Foundation Skills	
Performance Evidence redrafted to comply with Standards for Training	
Packages regarding the volume of	
evidence	
Redrafted Assessment Conditions	
statement to comply with Standards for Training Packages	
FWPCOT2240 FWPCOT2XXX • Minor change to Application statemer	t Equivalent
Cut material Cut wood clarifying who the unit applies to	
with a pole saw material with • Minor editorial change to PCs 1.3, 1.4	L I
pole saw for and 4.3	
unblocking machinery • New description provided for Foundation Skills	
components • Performance Evidence redrafted to	
comply with Standards for Training	
Packages regarding the volume of	
evidence Minor editorial change to Knowledge	
Evidence	
Redrafted Assessment Conditions	
statement to comply with Standards	
for Training Packages FWPSAW2202 FWPSAW2XXX • Minor change to Application statemer	nt Equivalent
FWPSAW2202FWPSAW2XXX•Minor change to Application statemer clarifying who the unit applies to	
manually boards manually • Minor editorial change to PCs 1.2, 1.3	3,
2.5, 3.1, 3.2 and 3.3	
New description provided for	
Foundation Skills Performance Evidence redrafted to	
comply with Standards for Training	
Packages regarding the volume of	
evidence	
Minor editorial change to Knowledge Evidence	
Redrafted Assessment Conditions	
statement to comply with Standards for Training Packages	
FWPSAW2206 FWPSAW2XXX • Minor change to Application statemer	t Equivalent
De-stack De-stack timber clarifying scope of the unit and who	
seasoning racks drying racks the unit applies to	
Minor editorial change to PCs 1.3, 2.3 2.6, 2.7, 3.2 and 3.4	5,
New description provided for	
Foundation Skills	
Performance Evidence redrafted to	
comply with Standards for Training Packages regarding the volume of	
evidence	
Minor addition to Knowledge Evidence	e
to cover methods of measuring	
moisture content	

FWPSAW2209 Dismantle, transport and assemble hand portable sawmill FWPSAW3229 Operate a portable sawmill	FWPSAW3XXX Assemble, operate and dismantle portable sawmill	Unit redesigned to increase its applicability. It incorporates content from FWPSAW2209 and FWPSAW3229. This redesigned unit of competency describes the skills and knowledge required to assemble, operate and dismantle a portable sawmill.	Not equivalent
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Skill sets and units proposed for deletion

Skill sets and units proposed for deletion due to no enrolments during the recent years, duplication in the system or tasks not applicable or relevant to operator skills in wood products operations.

FWPSS00028 Skill set for a finger jointing plant operator	No enrolments during the recent years
FWPSS00029 Skill set for a finger jointing moulder operator	No enrolments during the recent years
FWPSS00030 Skill set for a finger jointing grader operator	No enrolments during the recent years
FWPSS00031 Skill set for a finger jointing quality control tester	No enrolments during the recent years
FWPCOT3203 Weigh loads	Recommended to be deleted and replaced in the revised certificate III in Wood Products Operations qualification with TLID2022, which has similar learning outcomes
FWPTMM4203 Install and commission CNC software	Recommended to be deleted and not replaced in the wood products qualifications. Deletion also suggested due to duplication of learning outcomes with MSFFT4005 Install and commission computer numerically controlled (CNC) software.
FWPTMM4208 Construct prototypes and samples for timber structures	Recommended to be deleted due to the lack of applicability of these skills in the wood products industry.

Units with no changes

Units reviewed recently as part of Prefabricated Building Systems Project and Timber Truss & Frame Estimating & Design Project

FWPTMM3208 Apply critical workplace processes in the manufacture of prefabricated timber building systems

FWPTMM3209 Install prefabricated timber building systems on-site

FWPCOT3219 Produce standard truss or frame plans and details using computers

FWPCOT4201 Produce complex truss and frame plans and details using computers

FWPCOT3234 Cut material using CNC sizing machines

FWPTMM5209 Determine prefabricated timber building systems designs for compliance, manufacture and installation

FWPTMM5210 Verify compliance and conformance of prefabricated timber building systems during manufacture