

Field Manufacturing**Review of *Solid Wood Manufacturing and Wood Manufacturing – Generic Skills* unit standards**

Subfield	Domain	ID
Solid Wood Manufacturing	Finger Jointing	22987
	Saw Doctoring	5845, 23439
	Sawmilling	24778
	Timber Machining	15772
Wood Manufacturing – Generic Skills	Wood Manufacturing Coordination	19720

The Forest Industries Training and Education Council (FITEC) has completed the review of the unit standards listed above.

Date new versions published

June 2012

Planned review date

December 2016

Summary

This review was prompted by the review of the National Certificate in Solid Wood Manufacturing (Advanced Technical Plant Operations) (Level 5) [Ref: 1312] which included a review of unit standard content. Feedback from industry through FITEC's assessment and moderation processes was considered during the review. Extensive consultation through advisory groups was carried out to advise on and endorse the changes made.

Main changes

- Explanatory notes have been standardised for consistency.
- An outcome that covers training system requirements has been removed from standard 5845, and its credit value has been reduced accordingly.
- The title of standard 5845 has been updated.
- New outcomes that cover managing planer operations and troubleshooting tooling and profile design have been added to standard 15772, and its title has been updated accordingly.
- Reference to preventative maintenance has been removed throughout standard 19720, and its credit value was increased to better reflect the time required for learning and assessment.
- Evidence requirements for communication with management and operations have been added to standards 22987 and 23439.
- A new outcome that covers stakeholder consultation has been added to standard 24778.

Impact on registered qualifications

Key to type of impact	
Affected	The qualification lists a reviewed classification (domain or subfield) in an elective set The qualification lists a standard that has changes to level or credits The qualification lists a C or D category standard
Not materially affected	The qualification lists a standard that has a new title The qualification lists a standard that has a new classification

The following FITEC qualifications are impacted by the outcome of this review and will be updated when they are reviewed in 2012. The classifications and/or standards that generated the status *Affected* are listed in **bold**.

Ref	Qualification Title	Classification or ID
1312	National Certificate in Solid Wood Manufacturing (Advanced Technical Plant Operations) (Level 5)	5845, 15772, 19720

Detailed list of unit standards – classification, title, level, and credits

All changes are in **bold**.

Manufacturing > Solid Wood Manufacturing > Finger Jointing

ID	Title	Level	Credit	Review Category
22987	Evaluate finger jointer performance variables	5	35	B

Manufacturing > Solid Wood Manufacturing > Saw Doctoring

ID	Title	Level	Credit	Review Category
5845	Control technical aspects of saw doctoring operations Manage technical aspects of saw doctoring operations	5	25 20	B
23439	Identify, diagnose, and rectify saw centre problems	5	25	B

Manufacturing > Solid Wood Manufacturing > Sawmilling

ID	Title	Level	Credit	Review Category
24778	Set up, monitor, and troubleshoot scanning and optimising systems for a wood sawing machine	5	15	B

Manufacturing > Solid Wood Manufacturing > Timber Machining

ID	Title	Level	Credit	Review Category
15772	Manage tooling and profile systems Manage planer operations, and tooling and profile systems	5	35	B

Manufacturing > Wood Manufacturing – Generic Skills > Wood Manufacturing
Coordination

ID	Title	Level	Credit	Review Category
19720	Manage maintenance of technical plant in wood manufacturing	5	25 30	B