

## Course information: Certificate III in Wood Machining

Workspace Training offers the *Certificate III in Wood Machining* (FPI30805) as a workplace-based training program for people who work in a wood machining environment and wish to undertake the formal trade qualification. Participants must be working under the direct supervision of an A Grade wood machinist, and the supervisor must be available to assist with on-the-job training.

The units of competency comprise 9 core units and 18 electives from the *Forest Products Industry Training Package* (FPI05), as shown below. Other elective units are also available under the packaging rules for this qualification, and may be substituted for some of the electives shown, following negotiation with Workspace Training.

Unit Code	Unit Name	Nom.Hrs	
C O R E	BSBFLM312A	Contribute to team effectiveness	40
	FPICOR2201A	Work effectively in the forest and forest products industry	35
	FPICOR2202A	Communicate and interact effectively in the workplace	40
	FPICOR3201A	Implement SHE policies and procedures	80
	FPICOR3202A	Conduct quality and product care procedures	20
	FPICOT3201A	Hand sharpen knives and blades	20
	FPICOT3204A	Prepare and interpret sketches and drawings	30
	FPICOT3247A	Select timber for forestry operations	35
	FPISAW3228A	Apply principles of blade design to sawing procedures	40
E L E C T I V E	FPICOT2207A	Dress boards and timber	50
	FPICOT2208A	Resaw boards and timber	20
	FPICOT2212A	Grade hardwood sawn and milled products	20
	FPICOT2215A	Visually stress grade hardwood	20
	FPICOT2219A	Use hand-held tools	20
	FPICOT3205A	Dress boards using multi-headed machines	40
	FPICOT3206A	Cut material using high speed optimiser	35
	FPICOT3209A	Set up, operate and maintain end matching operations	30
	FPICOT3210A	Sharpen cutting tools	20
	FPICOT3212A	Replace saws, blades and guides	40
	FPICOT3213A	Manufacture cutting tools	40
	FPICOT3214A	Take off material quantities	30
	FPICOT3216A	Assess and maintain saw performance	40
	FPICOT3217A	Assess and maintain cutter performance	40
	FPICOT3237A	Produce templates	30
	FPITMM2202A	Machine material	20
	FPISAW3218A	Replace tungsten tips	30
	MEM56AA	Perform brazing and/or silver soldering	20

Note that the nominal hours shown for each competency are an estimate only of the typical time required to complete the unit, including face-to-face training, on-the-job practice, completion of assignments and the demonstration of assessment tasks. The actual time taken will depend on the participant's level of experience and skill in that competency. Participants who can demonstrate existing skills to the level required will receive 'recognition of prior learning' (RPL) for those competencies.

**For more information about this program,  
 please call David McElvenny on 0403 570 673**