



WOOD WISE LTD
WOOD INDUSTRY SKILLS EDUCATION

** Please contact the mill site where your student wishes to be considered as a work based training trainee, to set up an interview and to send their application*

In partnership with area Saw Mills.

TIMBER TRADES

TIMBER TRADES TRAINING / LEVEL 2

This course will be based at local timber mills across the Bay of Plenty through a partnership between the mills and the Woodwise private training provider. Wood Wise is a high quality, specialty provider which produces graduates who are valued by employers and who contribute positively to the solid wood industry.

Students, who are 16 years or older, can apply for placement for this 2 day a week training program at a timber mill nearby. Through this work-based training, students will learn about timber grading, or pole, post and pile manufacturing and see and experience the various operations that make up timber manufacturing and earn credits towards the NZ Certificate in Solid Wood Manufacturing.

Student applicants will be treated like trainee employee's at the mill sites, and as such will be interviewed before being accepted into the training program (up to 2 trainees per site).

Students will be supervised and supported by mill staff to learn about the various facets of the timber business that they find fascinating and could lead into further apprenticeships or employment.

A third day of work-based training can be negotiated with the sawmill and school, as Gateway work experience, if desired. Some students may also be offered paid work.

Course delivery: Full year, 2 days a week; at sawmills in Kawerau, Rotorua, Katikati and Te Puke.

UNIT STD	SOLID WOOD MANUFACTURING - TIMBER GRADING	LEVEL	CREDITS
22970	Demonstrate employment and interrelationship foundation skills in a wood manufacturing operation		10
22973	Demonstrate knowledge of factors that affect the performance of workers in a wood manufacturing operation		10
22977	Demonstrate knowledge of workplace risks in a wood manufacturing operation		5
736	Demonstrate knowledge of physical characteristics of wood		5
27074	Demonstrate Knowledge of Timber grading		5
22969	Take and record measurements and make calculations in wood manufacturing		3
17971	Demonstrate knowledge of the solid wood manufacturing industry		5
729	Measure moisture content of wood products		5
	& 10 credits from the following		
20751	Operate a cross cut saw centre, L3		5
8005	Stack timber in packets using mechanical timber stacking system		5
24607	Wrap wood products manually		3
164	Tally timber		3
165	Handle, sort, and stack timber		3
20754	Demonstrate knowledge of mechanical stress grading timber		5
156	Demonstrate knowledge of phytosanitary standards in the wood manufacturing industry		3
TOTAL CREDIT VALUE		2-3	58



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UNIT STD	POLE, POST, & PILE	LEVEL	CREDITS
22970	Demonstrate employment and interrelationship foundation skills in a wood manufacturing operation		10
22973	Demonstrate knowledge of factors that affect the performance of workers in a wood manufacturing operation		10
22977	Demonstrate knowledge of workplace risks in a wood manufacturing operation		5
736	Demonstrate knowledge of physical characteristics of wood		5
17971	Demonstrate knowledge of the solid wood manufacturing industry		5
1252	Demonstrate knowledge of log making, L3		5
6916	Demonstrate knowledge of the rules relating to chainsaw use		5
156	Demonstrate knowledge of phytosanitary standards in the wood manufacturing industry		3
8008	Demonstrate knowledge of log yard operations		5
20022	Grade roundwood products, L3		8
20751	Operate a cross cut saw centre, L3		5
22969	Take and record measurements and make calculations in wood manufacturing		3
165	Handle, sort, and stack timber		3
6917	Demonstrate basic chainsaw operation, L3		12
TOTAL CREDIT VALUE		2-3	81

* Credits earned may differ and will depend on students regular attendance and active participation.

COURSES PATHWAY TO FURTHER STUDY IN:

Level 3, 4, 5 apprenticeships as a timber machinist, timber grader, saw doctor, finger jointer, sawmilling, manufacturing, maintenance trades, timber treatment, timber kiln drying.

TYPES OF EMPLOYMENT THESE COURSES LEAD TO:

Project or maintenance engineer, Optimization technician, Kiln operator, Timber machinist, Quality control / grader, Health and safety or management roles.





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TIMBER MILL WORK BASED TRAINING PARTNERS / SITES

Please contact the mill site where your student wishes to be considered as a work based training trainee, to set up an interview and to send their application.

ROTORUA	TAURANGA	EBOP
RED STAG TIMBER	CLAY MARK - KATIKATI	SEQUAL LUMBER
Melissa Bennett / Angela Kruse (HR) recruitment@redstagtimber.co.nz 07 345 5800	Josie Ball josie.ball@claymark.co.nz 027 200 7824	Dave Turner David@sequal.nz 021 887 899
HUME PINE	PUKE PINE	
Craig Peters craig.peters@humepine.nz 07 345 6994	David Sandford david@pukepine.co.nz 021 542 154	
CLAY MARK - ROTORUA		
Megan Lacy Megan.lacy@claymark.co.nz 027 212 2326		

WOODWISE

Work based training partner who works collaboratively with the Mill lead to assess students learning and training.

WOODWISE
Paul Carpenter paulc@woodwise.co.nz 027 270 4431

