HELLO THERE, OUR DREAM IS TO HELP YOU MAKE GREAT HAPPEN

Apprenticeship Training

Develop the skills to perform timber and composites machining for the manufacture of furniture, cabinetry, windows, doors and other components. You will also learn to set up, operate and maintain a wide range of wood machines including computer numerically controlled sizing and processing centres.

LOCATION/S
Acacia Ridge, External

DURATION
Workplace: up to 4 years / Workplace Delivery
Workplace/TAFE: up to 4 years / 8 stages of 1-3 week blocks

Entry requirements
Students must be employed as an apprentice and have a signed Registered Training Contract, stating TAFE Queensland SkillsTech...

Important Information
Year 12 graduates: start...

Resources required
Personal protective equipment:
- protective clothing - 100% cotton - sleeved cotton workwear if employer supplied uniform must be worn at all times.

Eligible apprentices and trainees that meet the Queensland state funding requirements will be charged a set fee per nominal hour. Please go to the Course delivery options tab to view the Student/Employer Contribution fees. Non-funded apprentices and trainees will be charged a fee for service cost. These will be confirmed prior to the commencement of training.

Information regarding costs will...

For more information about the costs associated with undertaking an apprenticeship, please give us a call.

Outcome
On successful completion of this course you receive a MSF30313 - Certificate III in Timber and Composites Machining qualification.

Job prospects
- Wood Machinists And Other Wood Trades Workers
- Wood Machinist

ARE YOU READY TO TAKE THE NEXT STEP ON YOUR PATH TO GREAT?
Enrol today to secure your spot in this course.

HOW TO ENROL
Recognition of prior learning
Got the skills? Get Recognised! Our RPL...

Accurate as at 9 February 2018. For the latest information see:
tafeskilltech.edu.au/course/15757
The successful achievement of this qualification requires you to complete all units listed on your individual training plan. Electives may differ between TAFE Queensland locations and regions.

### Foundation
- **MSAPMOHS200A** Work safely (Mandatory)
- **MSAPMSUP102A** Communicate in the workplace (Mandatory)
- **MSAPMSUP106A** Work in a team (Mandatory)
- **TLID3003A** Handle dangerous goods/hazardous substances (Elective)
- **MSAENV272B** Participate in environmentally sustainable work practices (Mandatory)

### Stage 1
- **MSFFM2001** Use furniture making sector hand and power tools (Mandatory)

### Stage 2
- **MSFFM3008** Select timbers for furniture production (Elective)
- **MSFF2004** Prepare surfaces for finishing (Elective)
- **MSFFM3010** Set up and operate basic static machines (Mandatory)
- **MSFFM2002** Assemble furnishing components (Elective)

### Stage 3
- **MSFFM3009** Produce manual and computer-aided production drawings (Mandatory)
- **MSGN3002** Estimate and cost job (Mandatory)
- **MSFFM3010** Prepare cutting list from plans and job specifications (Mandatory)
- **MSGN2001** Make measurements and calculations (Mandatory)
- **MSGN3001** Read and interpret work documents (Mandatory)

### Stage 4
- **MSFFM2011** Apply manufactured board conversion techniques (Elective)
- **MSFFM3019** Set up, operate and maintain automated edge banding machines (Elective)
- **MSFFM2007** Follow plans to assemble production furniture (Elective)

### Stage 5
- **CPCCJN3002A** Use computer-controlled machinery (Elective)

### Stage 6
- **MSFFM3012** Set up, operate and maintain sawing machines (Elective)
- **MSFFM3013** Set up, operate and maintain drilling machines (Elective)
- **MSFFM3015** Set up, operate and maintain planing and finishing machines (Elective)
- **MSFFM2005** Join solid timber (Elective)

### Stage 7
- **MSFFM3014** Set up, operate and maintain joining machines (Elective)
- **MSFFM3016** Set up, operate and maintain multi-head planing and moulding machines (Elective)
- **MSFFM3017** Set up, operate and maintain routing and shaping machines (Elective)
- **MSFFM3024** Construct jigs and fixtures (Elective)

### Disclaimer
Please note prerequisites / corequisites exist for this unit. For more information contact the Client Service Centre on 1800 654 447. For a full description of this course visit the [Training Website](http://tafeskillstech.edu.au/course/15757).