

MSF20516 Certificate II in Furniture Making Pathways

Course Information Brochure



Description of Course

This course is for people interested in a career in furnishing, cabinet making or related working environment. The program provides skills and knowledge to help attain an apprenticeship or general employment in this area.

This is a project-based, hand-on course delivered in a simulated workplace environment. Students work predominantly in a fully-equipped workshop on set projects under direct supervision of a qualified trainer/teacher.

Students learn and develop a range of skills and knowledge including furniture assembly, joinery and preparation of surfaces.

Competencies cover construction of timber products and joints, use of hand and power tools, the production of timber frames, operation of basic static woodworking machines including drilling, sawing and sanding machines, application of a variety of traditional and contemporary surface coatings and reading of plans and following standards and job specifications.

Activities/tasks

As an introduction to hand tool techniques students in Year 1 produce a Japanese Puzzle and a mirror and progress to larger pieces such as a hall/coffee table with a drawer containing hand cut timber joints and a chair constructed using lamination of plywood and Victorian Ash using furniture sector hand and electrical powered tools. All are quality pieces and can be used in the family home. Students must complete drawings for all projects, 80 hours of structured work placement, First Aid and gain an industry recognised OHS certificate.

In Year 2 students will continue to design and construct articles of furniture to a design brief. The pieces are more complex and may include leg and rail method, a hinged door and machine cut timber joints constructed in timber using furniture sector hand and electrical powered tools. Students must complete sketches, design and working drawings for all projects.

Assessment

Assessment is mainly by observation of skills and some written work and assignments. The assessment of your overall competence at this certificate level will be undertaken by a qualified assessor and your competence judged using the criteria stated in the qualification.

Students are given a fair and adequate assessment process and includes the option of an reassessment. If students are still not competent then a fee will be charged for any further assessment, this fee will be charged is the same as for RPL.

Eligibility and prerequisites

A minimum sound achievement of Year 10 Maths and English or equivalent and an aptitude for practical work is recommended. If you have individual needs please contact the college to discuss these needs.

Units of Competency

Core

MSFFP2001	Undertake a basic furniture making project
MSFFP2002	Develop a career plan for the furnishing industry
MSFGN2001	Make measurements and calculations
MSMENV272	Participate in environmentally sustainable work practices
MSMPCI103	Demonstrate care and apply safe practices at work

Electives

MEM16006A	Organise and communicate information
MSFFM2001	Use furniture making sector hand and power tools
MSFFM2002	Assemble furnishing components
MSFFP2003	Prepare surfaces
MSFFP2005	Join furnishing materials
MSFFP2006	Make simple timber joints
MSMSUP106	Work in a team

Benefits of this training

The course increases your overall employability and your chances for an apprenticeship in the Furnishing Industry.

Pathways

The course is a pathway to the Certificate III in Furniture Making or Certificate III in Cabinet Making. Students can also choose to pursue tertiary studies at Certificate IV level or above including the Certificate IV in Furniture Design and Technology, Diploma of Furniture Design and Technology, Associate Degree in Design (Furniture) or Bachelor of Design. Employment in the Furniture Making and related industries include furniture makers, cabinet makers, wood machinists, joiners, furniture frame makers, caravan furniture makers and wardrobe installers.

Course Fees

VET students from other schools have separate fee arrangements with their own schools for VET course costs. All training resources are provided when classes commence. NCAT students please see the Payment Form – Material Charges.

For safety reasons there is a NCAT uniform for this course which is not included in the materials cost. Parents will receive a letter outlining specific details of the uniform and the supplier.

Length of the Course

This course is one half day per week for 32 weeks per year for two years. Students are provided with a schedule and training plan for completing assessment tasks for each unit. NCAT students can do the course as a VCAL Pre-apprenticeship and complete the certificate over one year.

Enrolment Process

Students enrolling as full time students must contact the college on Tel 9478 1333 for an interview. External students must apply through the VET coordinator at their home school and complete the enrolment form at the NCAT information evening.

Please note

For details regarding Access, Equity, Privacy Policy, Refunds Policy, Student Conduct, Welfare Services and Complaints Policy please see the [VET & General Student Handbook](#) available on the NCAT website.

RTO Number 6736

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