

Primary Industries (P)	Service Industries (SI)	Social and Community Services (SCS)	Manufacturing and Technology (MT)	Construction and Infrastructure (CI)	Creative Industries (C)	Academic Pathway (A)
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# Carpentry Level 1

## What will I learn?

This is a practical hands on course which includes the practical application of Maths and English. Even though this course is aimed at students who wish to gain employment in the building industry, students who do not wish to work in the industry will find the skills that they learn will be very useful.

## How is the course assessed?

Literacy Credits – L  
Numeracy Credits – N

AS/US	NZQA Code	Short Title	Credits	Internal External	PI	SI	SCS	MT	CI	C	A	L	N
US	24352	Demonstrate knowledge of and apply safe working practices in the construction of a BCATS project	2	Internal									
US	24356	Apply elementary workshop procedures and processes for BCATS projects	8	Internal									
US	25920	Use joints for a BCATS project	3	Internal									
US	12932	Construct wooden garden furniture and items of basic construction equipment	8	Internal									

**Cost:** Course costs are individual to each student based on their projects.

**Previous Study:** Year 10 workshop is a good grounding but not essential

**Next Steps:** Year 12 Carpentry/Furniture making

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# Carpentry/Furniture Making Level 2

## What will I learn?

This is a practical hands on course which includes sketching, drawing and some design skills. This course is not necessarily aimed at students who wish to gain employment in the building or furniture trades, as students will find the skills learnt will be useful throughout their lives.

## How is the course assessed?

Literacy Credits – L  
Numeracy Credits – N

AS/US	NZQA Code	Short Title	Credits	Internal External	PI	SI	SCS	MT	CI	C	A	L	N
US	18918	Apply woodworking techniques to construct a basic carcass in furniture making	6	Internal									
US	14995	Construct free-hand drawings for use in furniture making	2	Internal									
US	18917	Construct hand joints for furniture	3	Internal									
US	25550	Operate a straight cutting saw to cut square profiled furniture components	3	Internal									
US	24354	Demonstrate knowledge of and apply safe working practices in a BCATS workplace	4	Internal									
US	24351	Demonstrate knowledge of and use specified fixed machinery in the construction of a BCATS project.	6	Internal									

**Cost:** Course costs are individual to each student based on their projects.

**Previous Study:** Year 11 Carpentry

**Next Steps:** Furniture making

Primary Industries (P)	Service Industries (SI)	Social and Community Services (SCS)	Manufacturing and Technology (MT)	Construction and Infrastructure (CI)	Creative Industries (C)	Academic Pathway (A)
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# Furniture making Level 3

## What will I learn?

This course aims to build upon the skills and knowledge learned in previous years, with an emphasis on providing students with the opportunities to develop individual responses to the syllabus

## How is the course assessed?

Literacy Credits – L  
Numeracy Credits – N

AS/US	NZQA Code	Short Title	Credits	Internal External	PI	SI	SCS	MT	CI	C	A	L	N
US	9792	Operate a dovetailing machine to dovetail wooden drawers.	2	Internal									
US	14996	Construct working drawings for use in furniture making.	6	Internal									
US	36667	Assemble and fit traditional drawers to a cabinet using wooden runners.	4	Internal									

**Cost:** Course costs are individual to each student based on their projects.

**Previous Study:** Year 11 and 12 Carpentry

**Next Steps:** Employment