Carpentry



This hands-on carpentry programme is the first rung on the ladder of a great career that can really take you places.



Draw and sketch methods required for projects and establish job requirements and convert sketches to instrumental drawings.

You will also gain experience and practical knowledge in the use and maintenance of power tools along with learning to calculate quantities required for projects. Health and safety requirements are a key component of the programme.

tools for the construction of BCATS projects.

· Calculate quantities and prepare an order, set out and construct a project and complete work operations.

On completion of this course you will be able to:

to instrumental drawings for BCATS projects.

• Demonstrate knowledge of lines and symbols, and drawing

• Identify, describe, select, maintain, and use portable power

and sketching methods required for BCATS projects, establish job requirements and create sketches, and convert sketches

office @trades acade my.ac.nztradesacademy.ac.nz

Note: Some unit standards may change. Final information on the standards specific to your course will be available prior to starting your programme For more information on what you will learn and the credits you can achieve in this

programme, go to the Trades Academy website and follow the course information links.

TRAINING **PATHWAYS**

Industry Employment/ Apprenticeships and ITO Training

Tertiary pre-employment Training at Te Pükenga NMIT in Carpentry and **Construction Trades Skills**

University Studies:

- Civil Engineering
- Project Management
- Architecture
- Resource Management
- Engineering
- Building Science

EMPLOYMENT OPPORTUNITIES

- Carpenter
- Concrete Contractor
- Landscape Construction
- Construction Site
- Foreman
- Designer and Draughtsperson
- Builder
- Quantity Estimator

- Residential Building Construction Worker
 - Retail Shop Fit-Out
 - Building Supplies
 - Labourer/Hammer
 - Commercial Building
 - Construction Project

NCEA: Level 2

Refer to the resources page of our website www.tradesacademy.ac.nz/resources/ for more details



Starts: February 2024



Time: 9am to 2.30pm Fridays



Location: Te Pūkenga NMIT Nelson

Note: If circumstances change there could be mixed models of delivery e.g online, face to face one day per week or block options