



## Overview

Good with your hands, love working in the outdoors, and enjoy the challenges that building brings?

The carpentry and renovation field continues to grow in northwestern Ontario and throughout Canada. That means more jobs for fewer people – will you be one of the lucky ones to take advantage of this trend?

The carpenter is the backbone of the building industry for residential, commercial, and industrial building. Confederation College's Carpentry & Renovation Techniques one-year certificate program will provide you with hands-on skills along with in-class learning to give you a strong background in the Carpentry and Renovation fields. The building process with construction, safety, materials, blueprint reading, estimating and masonry will provide you with the entry level knowledge you need to be successful.



### Top Highlights

- One-year course allows you to join the workforce faster
- Course also covers safety standards for working on job sites
- Combines class work with hands-on learning to improve your knowledge and skills
- Plenty of one-on-one, personalized instruction



### Learner Testimonial

This program was extremely helpful and provided useful skills that every carpenter will use, such as how to frame, estimate, read blueprints and take measurements. The instructors were very helpful and really care about their students' success.

Matthew S. / Alumnus / 2019

# Carpentry & Renovation Techniques

## Admission Requirements

- Ontario Secondary School Diploma (or equivalent) with courses from the College (C), University (U), University/College (U/C), or Open (O) preparation levels with Grade 12 English (C/U) Level.
- or successful completion of the Mature Student Assessment.
- or successful completion of the General Education Development Test (GED).
- or appropriate credits from the Academic and Career Entrance program (ACE).

## Alternative Pathways

If you do not meet the entrance requirements, or if you want to earn some credits toward the Carpentry & Renovation Techniques certificate while exploring your career options in Technology, we encourage you to apply for the Pre-Technology-Trades program.

## Employment Opportunities

Graduates of the Carpentry and Renovation Techniques program will be able to apply for carpenter helper and labour entry jobs with the many construction and restoration companies across northwestern Ontario, where you'll be able to build upon your skills learned and perhaps even specialize in certain areas.

## First Semester

CR 124 Introduction to Carpentry and Renovations  
CR 125 Construction Tools & Safety 1  
CR 126 Blueprint Reading  
CE 125 Construction Materials and Methods  
MA 108 Applied Math for Trades I  
CS 030 Communications for the Trades

## Second Semester

CR 222 Construction Practices  
CR 224 Basic Masonry  
CR 225 Construction Tools & Safety 2  
CR 226 Residential Estimating  
MA 208 Applied Math for Trades II  
CD 110 Computer Aided Drafting

**For information, please contact:**

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