

Course Outline & Assessment Guide

Introduction to Carpentry 10S

Instructor Information:

Instructor: Mr. Macumber
E-mail: macumber.bob@bsd.ca
Room: 123 and Carpentry Shop

Course Description:

The Carpentry Program provides students with the opportunity to learn the principles and concepts of residential construction. Graduates of this program may find career opportunities specializing in any discipline within the trade, such as: concrete specialist, residential framer, interior finish specialist, as well as journeyman carpenter, lead hand, or superintendent.

This program will appeal to students who enjoy working with their hands, physical work both inside and outside, have good math skills, strong work ethic and some creativity. Upon completion of this program, students may choose to enter the construction industry or further their education at the post secondary or apprenticeship level. Students entering post secondary may enjoy credit towards their program.

Course Objectives/General Learning Outcomes:

Students will explore...

- Shop safety
- Practical math skills
- Proper use and techniques of hand tools
- Wood science
- Introduction to power tools and machines
- Woodworking projects students will be able to take home

Course Evaluation Structure:

The course will be marked as follows:

Theory 25%

Practical 70%

Employability Skills 5%

NOTE: Grading will be conducted using a weighted grading system. This means that some assessments will be weighted stronger than others. The weight of any given assignment is directly related to the number of curricular outcomes it is assessing. Some summative assessments and weighting allotments may change throughout the course if needed.

Academic Achievement:

Grades will be calculated on summative assessment information only. The final calculation will be a fair reflection of a student's achievement of the learning outcomes.

Supplies:

Students need to bring the following items to each class:

- Safety glasses
- CSA Approved steel toed boots
- Pencils
- Measuring tape (recommended)

Important Note: Glasses and boots need to worn at **ALL** times when in the shop.

(Students cannot work in the shop without safety glasses and boots)