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# Construction 10-20-30

Instructor’s Name: William Cox

School’s Phone Number: 780 623-4271

Instructor’s e-mail address: William.cox@nlsd.ab.ca

# RESOURCES

1. Texts: Modern Woodworking, Carpentry, Modern Cabinet making
2. Supplies

* School Supplied:
* Student Supplied: pencil and pen

COURSE OBJECTIVES

The goal for students is to achieve a greater understanding of the world of carpentry and construction. By doing a wider variety of hands on learning, the student will get an idea of carpentry related career opportunities.

**CTS and Fine Arts Assessment Policy**

\*Student achievement of course outcomes will be evaluated through a triangulation of data that is ongoing from formative and summative assessments throughout the year.

\*Effective feedback may include scoring guides, rubrics, benchmarks, exemplars, written feedback or checklists that support student achievement and provide summative evidence of learning.

\*Students will be provided with opportunities to replace zeros and incomplete assignments or activities if they display competence on alternative assessments or assignments

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# CONTENT

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| **Con 10** | **Con 20** | **Con 30** |
| Con 1010  BASIC TOOLS & MATERIALS | Con 2130  FRUNITURE 1 | Con 3130  FURNITURE MAKING 3 (LEG & Rail) |
| Con 1160  MANUFACTURED MATERIALS | Con 2140  FRUNITURE 2 | Con 3140  FURNITURE MAKING 4 |
| Con 1120  PROJECT MANAGEMENT | Con 2150  FINISHING AND REFINISHING | Con 3150  FURNITURE REPAIR (check |
| Con 1130  SOLID STOCK CONSTRUCTION | Con 2160  CABINETMAKING 1 | Con 3120  TOOL MAINTENANCE |
| Con 1140  TURNING OPERATIONS | Con 2170  CABINETMAKING 2 | Con 3910  Con Project D ( 1 Advance Level() |
| Con 1910  Con Project A | Con 2010  SITE PREPARATION | Con 3920  Con Project E (1 30 Level) |
| Con 1070  Building Construction | Con 2035  Wall FRAMING SYSTEMS 1 | Con 2910  Con Project B |
|  | Con 2045  Floor Framing Systems 1 | Con 2920  Con Project C |
|  | Con 2050  ROOF STRUCTURES 1 |  |
|  | Con 2120  MULTIPLE MATERIALS |  |
|  | Con 2200  PRODUCT DEVELOPMENT |  |

*\*Each module is worth 1 credit, course outlines may change to better suit student interest areas.*

# COURSE EVALUATION

(Criteria and Value)

1. Practical Tasks 60%
2. Assignments 30%

3. Safety 10%