

Lake Superior College

CARP 1418: Cabinetmaking I

A. COURSE DESCRIPTION

Credits: 1

Lecture Hours/Week: *.*

Lab Hours/Week: 2

OJT Hours/Week: *.*

Prerequisites: None

Corequisites: None

MnTC Goals: None

This course covers the design, construction, and preparation for finishing of wooden cabinets. The student will become familiar with fundamental cabinetmaking techniques. The student will design and develop preliminary casework using appropriate construction procedures. (Prerequisites: CARP1404 and CARP1406, or concurrent enrollment; 33 or higher on the Elementary Algebra portion of the CPT and 78 or higher on the Reading comprehension portion of the CPT.) (0 hrs lec/2 hrs lab/0 hrs OJT)

B. COURSE EFFECTIVE DATES: 08/22/2016 - Present

C. OUTLINE OF MAJOR CONTENT AREAS

D. LEARNING OUTCOMES (General)

1. Design a cabinet
2. Estimate cabinet cost.
3. Create joinery used in cabinetmaking.
4. Construct cabinet casework.
5. Perform cabinetmaking procedures.
6. Demonstrate shop safety.

E. Minnesota Transfer Curriculum Goal Area(s) and Competencies

None

F. LEARNER OUTCOMES ASSESSMENT

As noted on course syllabus

G. SPECIAL INFORMATION

None noted