

Alexandria Technical and Community College

CARP 1538: Framing and Construction II

A. COURSE DESCRIPTION

Credits: 3

Lecture Hours/Week: 3

Lab Hours/Week: *.*

OJT Hours/Week: *.*

Prerequisites: None

Corequisites: None

MnTC Goals: None

In this course, learners study different types of interior and exterior finishes. A large portion of this course is spent on remodeling techniques. This course is a prerequisite for the second year of the Carpentry program.

B. COURSE EFFECTIVE DATES: 12/02/1997 - Present

C. OUTLINE OF MAJOR CONTENT AREAS

1. Identify stair parts and components.
2. Describe different stair styles.
3. Layout different stair styles.
4. Explain how ventilation works.
5. Identify causes of condensation.
6. Demonstrate proper window flashing.
7. Demonstrate proper insulation installation.
8. Describe proper wall and ceiling finish installation.
9. Demonstrate proper siding installation.
10. Define proper attachment of decks to house.
11. Demonstrate proper trim installation.

D. LEARNING OUTCOMES (General)

1. The learner will learn terminology and techniques as it applies to the exterior finish of a house.
2. The learner will learn terminology and techniques as it applies to the interior finish of a house.
3. The learner will learn terminology and techniques as it applies to stair construction and renovation.

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

None

F. LEARNER OUTCOMES ASSESSMENT

As noted on course syllabus

G. SPECIAL INFORMATION

None noted