

Alexandria Technical and Community College

CARP 1622: Shop II

A. COURSE DESCRIPTION

Credits: 3

Lecture Hours/Week: *.*

Lab Hours/Week: 6

OJT Hours/Week: *.*

Prerequisites:

CARP 1621 - Shop I

Corequisites: None

MnTC Goals: None

Learners will learn how to construct different types of floors and walls and roof framing and exterior finishes. Learners will do floor, wall, and roof framing as they begin to build a house. Prerequisite: CARP1621.

B. COURSE EFFECTIVE DATES: 12/04/1997 - Present

C. OUTLINE OF MAJOR CONTENT AREAS

1. Demonstrate squaring and leveling a floor system.
2. Demonstrate ability to locate beam locations.
3. Layout and install window openings.
4. Layout and install door openings.
5. Demonstrate ability to install roof sheathing.
6. Demonstrate ability to install roof covering.
7. Identify all wall components.
8. Identify all floor components.
9. Identify all roof components.

D. LEARNING OUTCOMES (General)

1. The learner will learn to apply sheathing and roof materials.
2. The learner will learn to assemble exterior and interior walls.
3. The learner will learn to install roof ventilation, ceiling and wall covering.

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

None

F. LEARNER OUTCOMES ASSESSMENT

As noted on course syllabus

G. SPECIAL INFORMATION

None noted