South Central College

CARP 1229 Exterior Finish

Course Outcome Summary

Course Information

Description
This course covers the exterior finish of the student build residential project. This includes soffit and fascia, door and window trim, flashing, starter, corner boards, and siding. Many different types of siding will be discussed and studied from our textbook and real world examples. Deck or patio construction would be completed at this time as well. (Prerequisites: CARP 1110)

Total Credits 2
Total Hours 64

Types of Instruction

Instruction Type Credits/Hours
Lab 2/64

Pre/Corequisites

CARP 1110

Institutional Core Competencies

Communication - Students will be able to demonstrate appropriate and effective interactions with others to achieve their personal, academic, and professional objectives.

Critical and Creative Thinking - Students will be able to demonstrate purposeful thinking with the goal of using a creative process for developing and building upon ideas and/or the goal of using a critical process for the analyzing and evaluating of ideas.

Course Competencies

1. Apply exterior soffit and ventilation.
   Learning Objectives
   - Describe wood soffit.
   - Identify aluminum soffit.
   - Explain soffit vents.
   - Analyze fascia materials.
   - Demonstrate use of soffit and ventilation components.

2. Practice working with exterior window and door trim.
Learning Objectives
Describe "J" trim.
Identify location of "J" trim.
Explain wood trim.
Describe maintenance free trim.
Work with various types of trim.

3. Describe siding accessories.
   Learning Objectives
   Explain starter board.
   Identify corner boards.
   Describe under sill.

4. Utilize different types of siding.
   Learning Objectives
   Identify wood, vinyl, and steel siding.
   Practice application of siding.

5. Identify rim boards for decks.
   Learning Objectives
   Identify rim board requirements.
   Describe flashing code requirements.
   Explain appropriate fasteners.

6. Practice deck construction.
   Learning Objectives
   Explain footing and header requirements.
   Examine joist spans and joist hanger code requirements.
   Demonstrate skill in aspects of deck construction.
   Apply knowledge in hands-on deck construction activities.

SCC Accessibility Statement
South Central College strives to make all learning experiences as accessible as possible. If you have a disability and need accommodations for access to this class, contact the Academic Support Center to request and discuss accommodations.  North Mankato: Room B-132, (507) 389-7222;  Faribault: Room A-116, (507) 332-7222.

Additional information and forms can be found at:  www.southcentral.edu/disability

This material can be made available in alternative formats by contacting the Academic Support Center at 507-389-7222.