

South Central College

CARP 1239 Interior Finish

Common Course Outline

Course Information

Description This course is the completion of the inside of the residential building project

constructed in earlier classes. This course covers the installation of doors, casing, window trim, and base. Students will install cabinets, counter tops, and all the details to finish a kitchen. This may include crown mold, base shoe, toe kick, and flooring. Students will also be involved in the finishing of closets, shelving, door

bumpers, and door knobs. (Prerequisite CARP 1111; CARP 1130)

Total Credits 4

Total Hours 112

Types of Instruction

Instruction Type	Credits/Hours
Lab	3/96
Lecture	1/16

Pre/Corequisites

CARP 1111 Carpentry Tools and Safety CARP 1130 Residential Principles II

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 Outcomes

1. Compare the various types of interior wall construction.

Learning Objectives
List types of interior wall finishes.
List characteristics of interior wall finishes.

2. Interpret interior project work on construction drawings.

Learning Objectives

Interpret scale and measurements of construction drawings.

Identify special notes within construction drawings.

3. Demonstrate safe construction practices.

Learning Objectives

Identify appropriate personal protective equipment.

Demonstrate safe tool use.

4. Explain the purpose of wall insulation and vapor barrier.

Learning Objectives

Define wall insulation.

Define vapor barrier.

5. Compare interior building elements.

Learning Objectives

Identify types of trims and casings.

Describe window trims and casings.

6. Compare life cycle of various interior construction materials.

Learning Objectives

List common characteristics of interior construction materials.

Compare quality of interior construction materials to its cost effectiveness.

7. Install special accents on interior walls.

Learning Objectives

Identify appropriate tools for installation of interior walls.

Interpret special notes on construction drawings.

8. Install interior doors.

Learning Objectives

Identify appropriate tools for installation of interior doors.

Interpret special notes on construction drawings.

9. Install window trim.

Learning Objectives

Identify appropriate tools for window trim installation.

Identify appropriate uses for different styles of interior trims.

10. Install cabinets and casework.

Learning Objectives

Identify appropriate tools for installation of cabinets and casework.

Interpret construction plans in regards to cabinet placement and dimensions.

11. Install countertops.

Learning Objectives

Identify appropriate tools for installation of countertops.

Identify proper sequence of countertop installation.

12. Install interior trim work.

Learning Objectives

Identify appropriate tools used for installation of interior trim work.

Identify the components of common casings.

SCC Accessibility Statement

Disability Services provides accommodations and other supports to students with permanent and temporary disabilities that affect their SCC experience. Disabilities may include mental health (anxiety, depression, PTSD), ADHD, learning disabilities, chronic health conditions (migraine, fibromyalgia), sensory disabilities, and temporary disabilities (broken arm, surgery). Common accommodations are extended test time, private room for testing, audiobooks, and sign language interpreter.

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