

# MINNESOTA WEST COMMUNITY & TECHNICAL COLLEGE

## COURSE OUTLINE

DEPT. CRPT

COURSE NUMBER: 2220

NUMBER OF CREDITS: 2

Lecture: 0 Lab: 2 OJT 0

### Course Title:

Intermediate Construction

### Catalog Description:

Intermediate Construction examines finishing carpentry work on a house project. Remodeling practices are also taught. Mock-ups will be used to create a variety of construction projects for additional work experience.

### Prerequisites or Necessary Entry Skills/Knowledge:

None

### FULFILLS MN TRANSFER CURRICULUM AREA(S) *(Leave blank if not applicable)*

- Goal 1: Communication: By meeting the following competencies:
- Goal 2: Critical Thinking: By meeting the following competencies:
- Goal 3: Natural Sciences: By meeting the following competencies:
- Goal 4: Mathematics/Logical Reasoning: By meeting the following competencies:
- Goal 5: History and the Social and Behavioral Sciences: By meeting the following competencies:
- Goal 6: The Humanities and Fine Arts: By meeting the following competencies:
- Goal 7: Human Diversity: By meeting the following competencies:
- Goal 8: Global Perspective: By meeting the following competencies:
- Goal 9: Ethical and Civic Responsibility: By meeting the following competencies:
- Goal 10: People and the Environment: By meeting the following competencies:

### Topics to be Covered (General)

Finishing techniques

Remodeling practices

Deck construction

### Student Learning Outcomes

Show techniques to install exterior finishes.

Perform skills to install interior finishes.

Identify issues involved in a remodel project.

Show practices required during remodeling.
Complete the construction of deck framing.
Perform proper installation of decking materials.
Show techniques to install deck railings.

**Is this course part of a transfer pathway: Yes  No**   
**\*If yes, please list the competencies below**

Revised Date: 4/29/2024