Faculty are required to have the outline submitted to the Academic Affairs Office. The course outline is the form used for approval of new courses by the Collegewide Curriculum Committee.

DEPT.  Carpentry  COURSE NO.  CRPT 2260

COURSE TITLE  Interior Finish and Staircase Construction

CATALOG DESCRIPTION  This course covers identification of all types of interior finish materials, installation of such materials and finishing techniques. A variety of types of staircases will be studied and at least one or two stairways constructed.

AUDIENCE  Carpentry and Interior finish students

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

PREREQUISITES OR NECESSARY ENTRY SKILLS/KNOWLEDGE: Carpentry I graduate students, persons skilled in carpentry basics.

LENGTH OF COURSE  3 Lab Credits

THIS COURSE IS USUALLY OFFERED:
Every other year ☐ fall ☐ spring ☑ summer ☐ undetermined ☐

Four goals are emphasized in course at Minnesota West Community & Technical College:

1) ACADEMIC CONTENT: The student will attain knowledge in methods of hanging doors, trimming doors and windows, stairway assemblies and other finishing techniques.

2) THINKING SKILLS: The student will perform these skills in a real situation and determine the best methods for the job at hand.

3) COMMUNICATIONS SKILLS: The student must be able to work with others in the process in achieving and acceptable result.
4) **HUMAN DIVERSITY:** The student should be aware of such situations as would be a problem with handicap accessibility.

**TOPICS TO BE COVERED:** Door and window types, trim methods, base mouldings, stairway construction, and specialty applications.

**LIST OF EXPECTED COURSE OUTCOMES:**

01 fire code and other applicable codes  
02 estimating of materials  
03 installing of specialty coverings such as wall and floor tile  
04 installation of interior doors and trim  
05 installation of window trim  
06 installation of base mouldings and specialty trim  
07 methods of stairway design and construction  
08 installation of stair balusters, hand rails, and guard rails  
09 installation of various tread and riser designs  
10 discuss various types of ceiling textures  
11 discuss on site specialty cabinetry such as fire place surrounds, etc.

**LEARNING/TEACHING TECHNIQUES** used in the course are:

- Collaborative Learning  
- Problem Solving  
- Interactive Lectures  
- Individual Coaching  
- Lecture  
- Films/Videos/Slides  
- Demonstrations  
- Lab

**ASSIGNMENTS AND ASSESSMENTS FOR THIS CLASS INCLUDE:**

- Reading  
- Tests  
- Oral Presentations  
- Worksheets  
- Textbook Problems  
- Papers  
- Group Problems  
- Collaborative Projects  
- Term Paper  
- Individual Coaching  
- Other (describe below)

**EXPECTED STUDENT LEARNING OUTCOMES:** The student should be able to accomplish installation of doors, jambs and hardware, construct a staircase including rails and balusters and install various types of trim.

**Veteran Services:** Minnesota West is dedicated to assisting veterans and eligible family members in achieving their educational goals efficiently. Active duty and reserve/guard
military members should advise their instructor of all regularly scheduled military appointments and duties that conflict with scheduled course requirements. Instructors will make every effort to work with the student to identify adjusted timelines. If you are a veteran, please contact the Minnesota West Veterans Service Office.

To receive reasonable accommodations for a documented disability, please contact the campus Student Services Advisor or campus Disability Coordinator as arrangements must be made in advance. In addition, students are encouraged to notify their instructor.

This document is available in alternative formats to individuals with disabilities by contacting the Student Services Advisor or by calling 800-658-2330 or Minnesota Relay Service at 800-627-3529 or by using your preferred relay service.

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The information in this course outline is subject to revision.