MINNESOTA WEST COMMUNITY & TECHNICAL COLLEGE
COURSE OUTLINE

DEPT. CRPT COURSE NO. 2265

COURSE TITLE  Interior Finish II

CATALOG DESCRIPTION   This course will cover a variety of insulation materials and applications and insulating methods, and ventilation requirements. The student will install interior wall and ceiling coverings and apply finishing materials. This course will also cover 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   Second year carpentry students

PREREQUISITES OR NECESSARY ENTRY SKILLS/KNOWLEDGE: First year carpentry, persons skilled in carpentry basics.

LENGTH OF COURSE   1 Lecture  2 Lab Credits

THIS COURSE IS USUALLY OFFERED:
Spring

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

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

2) THINKING SKILLS: Estimating, layout techniques, space planning, finishing techniques, planning materials for most efficient use. 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. Materials ordering, maintaining schedules, working with fellow students.

4) HUMAN DIVERSITY: The student should be aware of such situations as would be a problem with handicap assess ability.
TOPICS TO BE COVERED: Door and window types, trim methods, base moldings, stairway construction, and specialty applications

LIST OF EXPECTED COURSE OUTCOMES:

01 estimating of materials
02 installing of specialty coverings such as wall and floor tile
03 installation of interior doors and trim
04 installation of window trim
05 installation of base mouldings and specialty trim
06 methods of stairway design and construction
07 installation of stair balusters, hand rails, and guard rails
08 installation of various tread and riser designs
09 discuss various types of ceiling textures
10 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                           Creative Projects
Individual Coaching                           Lecture
Demonstrations   Lab

ASSIGNMENTS AND ASSESSMENTS FOR THIS CLASS INCLUDE:

Tests                                      Individual Projects
Collaborative Projects                        Group Problems

EXPECTED STUDENT LEARNING OUTCOMES: The student should be able to estimate materials for an insulated area and install them properly. Wall coverings should be estimated, installed and finished and ready for paint. 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.