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CSTN 142.01: Interior and Exterior Finish Carpentry

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COURSE SYLLABUS

**Missoula College University of Montana
Department of Industrial Technology
Carpentry Program**

**COURSE NUMBERS AND TITLES: CSTN 142 (Interior and exterior finish)
CSTN 143 (Intermediate carpentry lab)**

SEMESTER CREDITS: 142 (4 credits), 143 (4 credits)

PREREQUISITES: successful completion of CSTN 120 and CSTN 122

FACULTY: Kim Zupan (Lecture and lab); Dennis Daneke (Lab)

**Email: Kim.Zupan@umontana.edu
Dennis. Daneke@umontana.edu**

**PHONE: Zupan: 243-7639 (Office); 721-0498 (Home)
Daneke: 243-7692**

OFFICE: West campus, adjacent to Main Office

OFFICE HOURS: By appointment

TEXT: *CARPENTRY* (Sixth edition) by Floyd Vogt; various handouts

RELATIONSHIP TO PROGRAM(S): This course is the second semester of the one-year Certificate of Applied Science or the two-year Associate of Applied Science degree in the Carpentry Program.

COURSE DESCRIPTION: Study of and installation of various sidings; installation of roofing systems and roof venting requirements; installation of vapor barriers, drywall, thermal and acoustical insulation; installation of interior doors and lockset hardware; installation of base and wall cabinets; layout and installation of stairs; deck and porch framing; techniques of interior and exterior trim and installation. Safe work habits and compliance with OSHA rules and regulations emphasized.

COURSE OUTLINE:

- | | |
|--------------------------------------|-------------------------|
| 1) Exterior finish | 6) Cabinet installation |
| 2) Roofing | 7) Interior trim |
| 3) Drywall installation | 8) Stairs |
| 4) Thermal and acoustical insulation | |
| 5) Interior door installation | |

REQUIRED SUPPLEMENTAL MATERIAL:

-Hardcover 3-ring binder, safety glasses and hearing protection, construction calculator

STUDENT PREFORMANCE OUTCOMES: (Occupational Performance Objectives)

Upon completions of this course, the student will demonstrate:

- 1) Evidence of a thorough understanding of exterior finishing products and techniques for installation as well as an understanding of exterior details such as soffit, fascia and cornices.
- 2) Evidence of a thorough understanding of vapor barriers, thermal and acoustical insulation and drywall products and installation.
- 3) Evidence of a thorough understanding of roofing and proper venting techniques.
- 4) Evidence of a thorough understanding of interior door installation.
- 5) Evidence of a thorough understanding of basic stair layout.
- 6) Evidence of a thorough understanding of interior trim products and techniques, including base trim and door and window trim, as well as basic understanding of ceiling moldings and installation techniques.

GRADING PROCEDURES:

Grading scale:

90%-100%: A to A-
80%-89%: B+ to B-
10%
70%-79%: C+ to C-
60%-69%: D+ to D-
80%

Grade Breakdown:

Lecture: Tests—80%
Participation—
Attendance—10%
Lab: Performance—
Safety—20%

Note: A total of 12 points are awarded for each lab. Failure to bring belt tools, eye and hearing protection to labs will result in a deduction of 6 points.

ACADEMIC INTEGRITY: All students must practice academic honesty. Academic misconduct is subject to an academic penalty by the course instructor and/or a disciplinary sanction by the University. all students need to be familiar with the Student Conduct Code. The code is available for review online at: <http://www.umt.edu/SA/VPASA/index.cfm/page/1321>.

DISABILITY ACCOMMODATION: Eligible students with disabilities will receive appropriate accommodations in this course when requested in a timely way. Please contact me after class or in my office. Please be prepared to provide a letter from your DSS Coordinator. For more information, visit the Disability Services website at <http://www.umt.edu/dss/> or call (406)243-2243 (Voice/Text).