Fall 9-1-2018

CSTN 291.02: Green Building Practicum

John R. Freer
University of Montana - Missoula

THE UNIVERSITY OF MONTANA
COLLEGE OF TECHNOLOGY
DEPARTMENT OF INDUSTRIAL TECHNOLOGY

COURSE SYLLABUS

COURSE NUMBER AND TITLE: CSTN 288 Green Building Practicum

DATE REVISED: August 2018

SEMESTER CREDITS: 1 to 3 (By Instructor Approval)

CONTACT HOURS PER SEMESTER:
2017 Schedule: By Instructor Approval based on Semester Credits

PREREQUISITES: CSTN 282 Green Building and Design-Can be Concurrent

FACULTY: John Freer. Program Director, Sustainable Construction Technology
E-Mail: john.freer@mso.umt.edu
Phone: 243-7668 office, 370-1660 cell
Office:
Office Hours: By appointment or as posted on Faculty office door

RELATIONSHIP TO PROGRAM(S): This course is an elective in the Sustainable Construction Technology Program and a required course for the CTS in Green Building.

COURSE DESCRIPTION: Students will use the knowledge and skills studied by actually working in the field of green building. Relevant job skills opportunities, internships, or other applied undertakings will be selected and evaluated with instructor consent and awarded credits based on anticipated number of project hours.

STUDENT PERFORMANCE OUTCOMES:
Occupational Performance Objectives
Upon completion of this course, the student will be able to:

1. Apply knowledge of concepts of green building to actual Industry projects in a capacity to be determined between student and instructor.

2. Understand and assess the factors that help to determine the successful completion of a green building project, complete a green building certification review, identify methods and materials to enhance an existing building or design in progress or otherwise apply the skills

STUDENT PERFORMANCE ASSESSMENT METHODS AND GRADING PROCEDURES:

Grading Scale:

90 - 100% = A
80 - 89% = B
70 - 79% = C
60 - 69% = D
0 - 59% = F

NOTE: Courses must be passed with a 'C minus (C-)' or greater to count toward degree/certificate requirements.

Grade Breakdown:

Lecture:	Participation	80%
	Project Review	10%
	Project Deliverables	10%

Note:

All Practicum Projects will be reviewed and approved by instructor.

HOW VARIOUS ASSESSMENT METHODS WILL BE USED TO IMPROVE THE COURSE:

1. Student course evaluations
2. Peer feedback
3. Advisory committee feedback

ATTENDANCE POLICY: Students missing 20% or more of the classes will be dropped 1 grade point.

REQUIRED TEXT: None

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/VPSA/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).

NOTE: Faculty reserves the right to modify syllabi and assignments as needed based on faculty, student, and/or environmental circumstances.

COURSE OUTLINE:

1.0 Project Discussion and Review, Instructor Project Approval
2.0 Required Hours and Completion of Project Work
3.0 Project Deliverables Review