

# Minnesota State University Moorhead

## CM 105: Introduction to Construction Management

### A. COURSE DESCRIPTION

Credits: 1

Lecture Hours/Week: 1

Lab Hours/Week: 0

OJT Hours/Week: \*.\*

Prerequisites: None

Corequisites: None

MnTC Goals: None

An overview of the construction industry which introduces the student to the duties and responsibilities of the professional construction manager. Lectures, field trips, and speakers will expose students to the fundamentals of construction techniques and methods employed by professionals in the industry with an emphasis on career opportunities.

### B. COURSE EFFECTIVE DATES: 02/10/2001 - Present

### C. OUTLINE OF MAJOR CONTENT AREAS

1. The student will write article reviews relating to various construction topics.
2. The student will submit a resume for evaluation by the instructor.
3. The student will submit a scholarship application for evaluation by the instructor.
4. The student will write a final paper covering the following topics:
  - a. Describe the construction industry. Include in your discussion what you have learned about the construction industry this semester.
  - b. What career opportunities do you see in the construction industry? Address this topic from two perspectives:
    - i. If you have a degree in construction management
    - ii. If you do not have a degree in construction management
  - c. What advantages will a degree in construction management provide for you if you choose to enter the construction industry?
  - d. Do you see yourself fitting into the con
5. The students will lead small group discussions and report back to the class on what the construction industry is and its impact on the U.S. economy and society.
6. The student will participate in a class activity to identify different careers in construction.
7. The student will develop a presentation on a major construction project.

### D. LEARNING OUTCOMES (General)

1. The student can apply oral, written, graphic and, listening skills to enhance the communication process.

### E. Minnesota Transfer Curriculum Goal Area(s) and Competencies

None

### F. LEARNER OUTCOMES ASSESSMENT

As noted on course syllabus

## **G. SPECIAL INFORMATION**

None noted