TADT 3887: Safety and Risk Management

A. COURSE DESCRIPTION

Credits: 3
Lecture Hours/Week: *.*
Lab Hours/Week: *.*
OJT Hours/Week: *.*
Prerequisites: None
Corequisites: None
MnTC Goals: None

Introduction to the general principles, regulations, responsibilities, policies and practices associated with Safety and Risk Management from the perspective of a manager in operations, facilities and/or construction. Prerequisites: Junior status or consent of the instructor

B. COURSE EFFECTIVE DATES: 08/22/2016 - Present

C. OUTLINE OF MAJOR CONTENT AREAS

1. a. Governmental regulations and management compliance responsibilities.
2. b. Establishment of safety policies, programs and proactive processes for risk mitigation and avoidance in the areas of occupational and life safety improvement.
3. c. Training and inspection protocols in support of continued improvements to the workplace and occupational and occupancy exposures.
4. d. Reporting and record keeping requirements.

D. LEARNING OUTCOMES (General)

1. Examine the development of the modern safety movement.
2. Examine OSHA in support of a workplace free from recognized hazards.
3. Explain the role of OSHA and other recognized authoritative agencies in the area of Safety and Risk Management, training, research, and enforcement.
4. Demonstrate how to access and record relevant federal and state occupational standards and regulations as well as applicable municipal rules and regulations related to occupational and life safety responsibilities.
5. Compose and present electronic and written communications at a professional level.
6. Hypothesize the purpose and benefit of proactive policies, practices, and risk management from a manager's perspective.

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

None

F. LEARNER OUTCOMES ASSESSMENT

As noted on course syllabus

G. SPECIAL INFORMATION

None noted