MOORE NORMAN
TECHNOLOGY CENTER

Course Syllabus

Confined Space Entry

AS105

Hours : In Class 16 Clinical Total 16

Description

Learn how to identify potential atmospheric hazards and situations that can occur in a confined space. Hands-on training allows students to learn how to use testing and monitoring instrumentation, as well as safe entry procedures and techniques.

Books

Confined Space Entry (Yellow Book) - ISBN: (Included)

Learning Objectives

1. Evaluate a workspace to determine whether it is safe to enter or to identify existing and potential hazards.
2. Determine that the proper administrative or engineering controls or personal protective and safety equipment are utilized to reduce the potential
   hazard to acceptable levels.
3. Describe the hazards associated with dangerous atmospheric contaminants.
4. Test the atmosphere in confined workspaces for contaminants and oxygen deficiency.
5. Use personal protective and safety equipment properly and monitor the confined workspace during work operations.
6. Establish effective communications systems with particular emphasis to those workers who are required to enter the workspace.
7. Develop proficiency to assist in emergency entry and exit operations and in the use of rescue, evacuation and extrication equipment.

Teaching Philosophy

We believe that instructors, staff, and administrators have a shared responsibility to provide: 1) innovative course design and instruction; 2) a safe, learner-centered environment; and 3) an authentic learning experience.

Evaluation Methods

A certificate of completion requires a minimum of 90% attendance and an examination score of 70%, in addition to the completion of all required assignments.

Grading Policy

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

Student Responsibilities

To ensure a quality and safe learning environment, students are required to follow the Post-Secondary Student Behavior policy #560. This policy can be found at www.mntc.edu/board-policies. Printed copies are available upon request.

Minimum of 90% attendance