

_Environment, Health, & Safety Training Program

EHS 276 ~ Fall Protection Safety

Course Syllabus

Subject Category: Occupational Safety

Course Length: 2 hours in class/2 hr practical

Delivery Mode: Class

Schedule: Quarterly or as needed **Location/Time:** EHS Training Center

Course Purpose: This course is designed to provide information on work safety responsibility regarding fall protection systems, OSHA worker regulations, the inspection and maintenance of equipment, the use of fall protection equipment, rescue systems and lab resources.

Course Prerequisite:

Medical Approval:

No

No

Course Objectives:

After successfully completing this training, the participant will be able to:

- Identify the components of a Fall Arrest System
- Identify the system criteria, components, supports and connecting devices
- Identify the use of lifelines with fall protection
- Inspect equipment
- Respond effectively in emergency situations
- Donning and Doffing equipment
- Identify hazards
- Complete Fall Protection Matrix
- Given different situations correctly identify and set up secondary backup systems

Course Instructional Materials: PowerPoint Presentation, videos, and hands on practical activities

Instructor:

EHSS Training Fall Protection Instructor

Training Compliance Requirements: 29 CFR Subpart (D); 29 CFR Subpart (M),29 CFR 1910.21-1910.30; 29 CFR 1026.104, 1926.450 & 1926.522© 8CCR 3298-3299, 3388, 3416 & 3620.

Participant Evaluation: Written evaluations regarding the effectiveness of the training, and the visual aids.

Written Exam: Yes

Practical Exam: Yes

Retraining/Recertification: Every 3 years

WEB Resource: PUB-3000