

**Mobile Equipment
Course Reference #**

Regulatory Requirement References

OSHA Standard's) 1910.1000, 1910.179, 1910.180, 1910.181
 MIOSHA Standard Rule 408.12152 Part 21 & ANSI B56.1-1969

Time Required 6 - 8 Hrs

Requalification Period 3 yrs

Pre-Requisites

None

Minimum # Students 2

Maximum # Students 4

Additional Course Material None

General Overview

Course participants will gain knowledge and practical skills related to: warnings, precautions and safe work practices related to Mobile Equipment. Students will learn to recognize potential hazards, and become familiar with the maintenance and safe use and operation of mobile equipment. This course reviews standard operating instructions, warnings, attachments, maximum load capacities, maximum elevations, refueling/recharging for common types of equipment that the operator will be authorized to operate. This course also provides practical exercises in equipment operation.

Expected Outcomes

Students will demonstrate familiarity with safe guards and devices, safe operating procedures, training and inspections, capabilities of the equipment and attachments. Students will also be able to explain the purpose, use, and limitations of controls, and how to perform daily checks. Students will practice operating assigned vehicles through the functions necessary to perform the required job.

Mobile Equipment Continued
Course Reference #

Topics Covered

Engine or motor operation, steering and maneuvering, visibility (including restrictions due to loading), attachment adaptation, operation, and use limitations, inspection and maintenance, refueling and/or recharging, operating limitations, surface conditions, composition of loads and load stability. Load manipulation, pedestrian traffic, closed environments and other potentially hazardous environmental conditions in the workplace.

Implementation Mechanism

Training shall consist of a combination of formal instruction (e.g., lecture, discussion, video tape, written material), practical training (demonstrations performed by the trainer and practical exercises performed by the trainee), and evaluation of the students performance

Client Supplied Equipment

DVD/VCR and associated video equipment, manufacturer supplied technical manuals for the equipment to be trained on.

Client Supplied Policies and Procedures

Policies or procedures relating to mobile equipment operation, and manufacturer's technical manuals for the equipment.