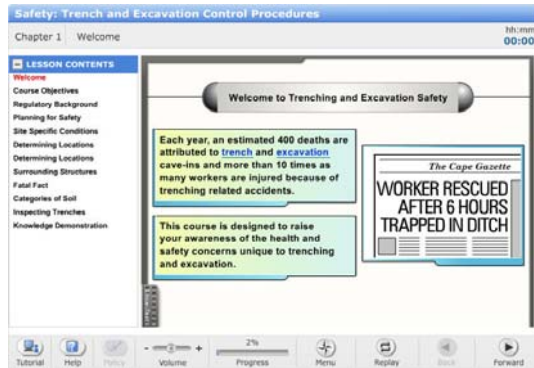


## Safety: Trench and Excavation Control Procedures

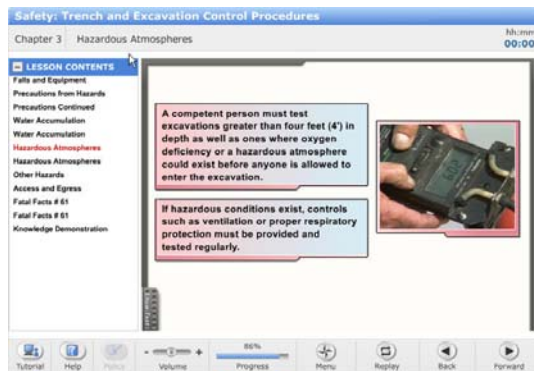
This course is designed to inform employees of the health and safety concerns unique to trenching and excavating. Upon completion of this course, students will: know the factors to consider before trenching and excavating begin, identify the purpose of site assessment, specify different types of excavation methods, and recognize other hazards present during trenching and excavation work.



### **Objectives:**

- Identify the health and safety concerns unique to trenching and excavation
- Identify the applicable confined space requirements associated with trenching and excavation
- Specify trenching and excavation safety principles
- Identify the purpose of the site assessment
- Identify the causes of excavation and trenching related fatalities
- Identify causes and preventive actions associated with excavation cave-in accidents using the Deaths and Injuries from Excavation Cave-ins
- NIOSH ALERT

**Audience:** Employees involved with trenching and excavation operations at the workplace.



**Primary Regulations:** OSHA 29 CFR 1926.650 Subpart P, Excavations

**Related Regulations:** None

**Duration:** 45-60 minutes



NEW YORK, NEW YORK  
646/415-8002

DENVER, COLORADO  
303/325-5889

LOS ANGELES, CALIFORNIA  
213/291-3072