



Certified Excavation, Trenching and Shoring Specialist

40 Hrs CEU's 4.6

Course Fees: \$595.00

Professional Credential: Certified Excavation & Trenching Specialist (CETS)

(Note: Refresher certification is required every three years to maintain professional credential.)

Course Objectives:

The purpose of this training is to provide employees with information on how to work safely around excavations & trenches.

NOTE: A COMPETENT PERSON IS REQUIRED ON EVERY TRENCHING AND EXCAVATION JOB SITE.

Note: This class does not certify any attendee as a Competent Person, only the company itself can designate their own employee as a "Competent Person". This class provides information regarding the OSHA standards and safety guidelines. It does not provide the significant work experience required to be considered a Competent Person.

What is a competent person?

29 CFR 1926 – SUBPART P TRENCHING AND EXCAVATIONS:

- Demonstrate correct soil testing procedures

- Identify hazards associated with trenching and excavations
- Understand the different types of protective systems
- Excavation regulations
- Confined Space
- Fall Protection
- Reference Articles from California Code of Regulations to include:
- Personal Safety Devices
- Haulage & Earth Moving
- Traffic Control, Flaggers, Barricades, and Warning Signs
- Work Over or Near Water
- Ladders
- Trench Plates
- Hydraulic Shoring
- Trench Shields
- Checklists
- Other Protective Systems
- Permits
- Rescue Procedure Development

Audience

This course will be valuable for:

- Workers Who Work Around Excavations & Trenches
- Safety, Health and Environmental Professionals,
- Safety & Health Committee Members
- Government Inspectors

- Managers & Supervisors
- General Industry and Construction Personnel
- Construction Managers & Supervisors
- Safety & Health Professionals
- Training Managers
Industrial Hygienists
- Environmental Professionals

Testing:

Students completing the course must take a proctored final exam. A score of 80% on the final exam is necessary to receive your personalized certificate of completion. The student gets three (3) attempts to pass the course.