



Excavation Safety Competent Person



Cave-ins are one of the leading causes of deaths and injuries on construction sites. This course can help ensure the safety of anyone who works in or around excavations.

This program meets the requirements of OSHA regulations and provides students with an in-depth understanding of excavation safety. Students receive a variety of checklists and other resources to help them fulfill the responsibilities of a competent person.

Course Outline

Excavation Basics

- General Safety Requirements
- Introduction to the Excavation Standards

Basic Soil Mechanics

- Anatomy of a Collapse
- Types of Collapses
- Factors That Contribute To Cave-ins

Soil Classification

- Soil Mechanics
- Type A, B and C Soils
- Soil Tests

Protective Systems

- Selection of Protective Systems
- Sloping and Benching
- Aluminum Hydraulic Shoring-Timber Shoring
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Excavation Safety Planning

- Liabilities/Responsibilities
- Written Program Elements
- Water Accumulation Hazards

Emergency Planning

- Rescue Procedure
- Pre-planning

Where

Central Lincoln PUD
Florence, Oregon

When

April 15, 2008
8 am—4:30 pm

Cost

\$225/person



This class qualifies for
0.7 IACET CEUs
OESAC Course ID: 1887

Yes!

Sign me up for: Excavation Safety for Competent Person

NAME _____ Job Title _____

Address _____ City _____ ST _____ Zip _____

Phone (____) _____ Fax (____) _____ Email _____

Check or PO payable to "D2000 Safety" PO # _____

MC / VISA / AMEX # _____ Expires: ____ / ____ CVV2: ____

Phone Registration: 800-551-8763

Fax Form to: 541-746-2940

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Cancellation Policy: Cancellations received two weeks before the first day of class are entitled to a full refund. Cancellations received one week before class are entitled to a 50% refund. All unrefunded monies can be applied toward any future D2000 classes.