

TRENCHING AND EXCAVATION SAFETY: COMPETENT PERSON TRAINING



Baystate Roads Program

Sharing the Best in Transportation Technology

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Massachusetts Department of Transportation



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Transportation Center

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UMass Transportation Center
214 Marston Hall
130 Natural Resources Road
Amherst, MA 01003
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If you are a person with a disability who requires accommodation, please contact the Baystate Roads Program so that we may reserve services.

If applicable, make checks payable to: University of Massachusetts

Please include course name and full name of attendee on check.

State agencies please use vendor code VC6000178133, AD001 when submitting payment.

Mail to: Baystate Roads Program,

214 Marston Hall, 130 Natural Resources Rd., Amherst, MA 01003

Trenching & Excavating Safety

Dates Requested: _____

Location (city/town): _____

REGISTRATION FEE

\$75.00 municipal/\$150.00 private sector.

Light breakfast, lunch and course materials are included.

Now Accepting



or Make checks payable to

The University of Massachusetts

Cancellations must be received 7 days prior to the workshop or you will be invoiced.



Why Register Online?

- Instantly confirm registration!
- View how many seats are left!
- View all courses currently accepting registrations!
- View workshop flyers as well as Newsletters and Tech Notes!
- Save paper and time!



Course Description

What does it mean to be a “Competent Person” in Trenching and Excavation Safety? The OSHA excavation standard states that a competent person is: “one who is capable of identifying existing and predictable hazards in the surroundings, or working conditions which are unsanitary, hazardous or dangerous to employees and has authorization to take prompt corrective measures to eliminate them.” OSHA states that you must have specific training in and knowledge to perform soil analyses, determine the protective system to be used in excavations and conduct daily inspections.

This seminar will present individuals with training in the following areas:

- Conducting site inspections
- Establishing proper access & egress
- Identifying potential environmental hazards
- Determining soil composition & classification
- Implementing protective systems (sloping, shoring, shielding)

Contact the Baystate Roads Program for additional information at: cindy@baystateroads.org
Maximum class size is 30

Who Should Attend

Public Works professionals, both management and operations, involved in trenching and excavation who desire “competent person” proficiency in trenching/ excavations as it applies to OSHA regulations.

Instructor

Butch Leel

Butch is retired from the New Hampshire Department of Transportation after 32 years of service. He is currently the Senior Training Instructor for the Technology Transfer Center at the University of New Hampshire.

Trenching and Excavating Safety: Competent Person Training

February 3, 2015

Cranwell Resort

55 Lee Rd., Lenox, MA 01240

(Meadowview Meeting Room located across the street)

February 4, 2015

Hotel Northampton

36 King St., Northampton, MA 01060

February 10, 2015

Sheraton Colonial Boston North

One Audubon Rd., Wakefield, MA 01880

February 11, 2015

Holiday Inn Taunton

700 Myles Standish Blvd., Taunton, MA 02780

February 12, 2015

Holiday Inn Taunton

700 Myles Standish Blvd., Taunton, MA 02780

February 17, 2015

Embassy Suites

123 Boston Post Rd W., Marlborough, MA 01752

February 18, 2015

Crowne Plaza

15 Middlesex Canal Park Dr., Woburn, MA 01801

February 19, 2015

Old Sturbridge Village

1 Old Sturbridge Village Rd., Sturbridge, MA 01566

Agenda

8:30 am	Registration/Breakfast
9:00	Introduction
9:15	Overview of OSHA & 520 CMR 14.00 regulations
10:15	Break
10:30	Definitions, fatal facts & site conditions
12:00	Lunch
12:45	Site evaluation & soil classification
1:30	Break
1:45	Protective systems & trench safety
3:00	Evaluations & certificates

*This Course counts towards
1 Roads Scholar Credit/0.5 CEUs*

This Baystate Roads Program (LTAP) workshop is a cooperative effort of the Federal Highway Administration, Massachusetts Department of Transportation and the University of Massachusetts Transportation Center.

Upcoming Workshops

- Gravel Roads
 - Roundabouts
 - Pedestrian Accessibility
- ...and more!