

Excavations: The Grave Danger

1 Who Should Attend . . .

This program is a must for anyone concerned about health and safety on the job including:

- ▶ Managers concerned about liability and workers' compensation costs.
- ▶ Employees who want to learn proper techniques for protecting their safety and health at work.
- ▶ Business owners who want to learn about compliance with Michigan Occupational Safety and Health Administration (MIOSHA).

2 MIOSHA Training Institute

MIOSHA Consultation Education and Training (CET) Division and Macomb Community College (MCC) have developed the MIOSHA Training Institute (MTI) through a formal alliance. The MTI introduced an Assessment-Based Certificate program, effective October 1, 2007. The certificate program offers participants an opportunity to be recognized for their educational efforts and increased technical expertise. Courses are offered throughout the state in sponsorship with other M-TECSM facilities, community colleges, and safety and health organizations. To learn more about the certificate program, log-on to the CET Division website at www.michigan.gov/mti.

3 What You'll Learn . . .

This seminar will provide an overview of MIOSHA Part 9, Excavations, Trenching, and Shoring. This program will include a description of the hazards in and around an excavation, a discussion on the duties and role of the qualified person, a discussion on soil classification and testing, and an overview of the protective systems used to support and protect employees in an excavation. This program is an elective for the MTI construction compliance tract. As an elective for the MTI program there will be a review and assessment at the end of the program.

Agenda

We offer a flexible program agenda to emphasize the construction topics you want most.

- ▶ Part 9. Excavations
- ▶ Material Handling
- ▶ Electrical Hazards
- ▶ Soils Identification
- ▶ Hazardous Atmosphere

This course has been approved for both residential builders pre-licensure and continuing safety training requirements.

The meeting site and parking is accessible. Individuals attending the meeting are requested to refrain from using heavily scented personal care products, in order to enhance accessibility for everyone. People with disabilities requiring additional services (such as materials in alternative format) in order to participate in the meeting should call 517-284-7720 at least 30 days before the program. The Department of Licensing and Regulatory Affairs is an equal opportunity employer/program.

New

MIOSHA Education Training Materials Has Gone Electronic

MIOSHA Training Institute (MTI) has changed the delivery of its printed education materials to an electronic format.

Before a seminar or workshop, registered attendees for this class will receive an e-mail with a link and instructions for accessing electronic presentation slides. The handout can be printed in advance or downloaded onto a laptop, tablet or smartphone to view during the seminar or workshop. A flash drive will be provided at the class which will include additional handouts and reference materials.

Important: When registering for this class, please provide your complete email address.

Remember to download your course handout ahead of time!

Frequently Asked Questions

Q: How will I receive my materials?

A: First, you will receive an e-mail from this cosponsor, which will include instructions and a link to our website. Download the handout to your computer or other device before traveling to the class. Additional materials will be provided to you in class on a flash drive.

Q: Which e-mail address will materials be sent to?

A: Your link will be sent to your e-mail address. Make sure that you provide us with your valid e-mail address (where you want the handout link to be sent).

Q: Will I be able to print my materials at the seminar or workshop?

A: Print or download the presentation slides before you arrive for the class. No printing services will be available.

Q: What electronic format will the handouts be in?

A: All materials will be available as PDF documents.

Q: Will I be able to charge my device at the seminar or workshop?

A: We recommend that your device is fully charged before you arrive. Charging stations may not be available in the classroom.

Q: What happens if I do not receive an email?

A: In the unlikely event that you do not receive the link via email, please call the Contact Number listed on the next page for assistance.



Facilitator

Steve Tighe was appointed to the MIOSHA Consultation Education & Training (CET) Division in 2012 and provides construction safety services for the counties of Michigan's Upper Peninsula. Steve has 11 years' experience managing a surveying/engineering company and two years' experience as a project manager for general contractors in heavy civil site development and the construction of airports/correctional facilities across the country. Steve has a unique understanding of safety both in the prevention and treatment of worksite accidents as he has been a licensed paramedic in Michigan for over 19 years.

Steve graduated with a Bachelor of Science Degree in Construction Management from Eastern Michigan University in 2010. He has the knowledge and ability to relate to management and workers on the challenges of safety within the construction industry while developing productivity and motivation. Steve will provide training and consultation to assist companies in developing positive and proactive safety programs.



Steve Tighe
Construction Safety Consultant
MIOSHA, CET Division

Program Details

DATE: October 4, 2016

LOCATION: Landmark Inn
230 N. Front
Marquette, Michigan 49855

COST: \$120 Per Person.
Includes lunch and course materials.

TIME: Check-in - 9:00 a.m.
Program - 9:30 a.m. to 4:00 p.m.

DEADLINE: Register by September 25, 2016
Please register early!

CONTACT: Sarah Schultz – 906- 228-2312 or
info@upbuilders.org

Certification/Maintenance Points Available

COSPONSOR: Home Builders Association of the Upper Peninsula

How to Register

Excavations: The Grave Danger

Three Easy Ways to Register:

- ▶ **Phone:** 906-228-2312
- ▶ **E-Mail:** info@upbuilders.org
- ▶ **Mail:** Home Builders Association
of the Upper Peninsula
307 South Front Street
Suite 102
Marquette, MI 49855
Attn: Sarah Schultz

Please Make Check or
Money Order Payable to:

**Home Builders Association
of the Upper Peninsula**

Complete Separate Registration Form For Each Attendee.

Name: _____

Company Name: _____

Address: _____

City: _____ State: _____ Zip: _____

Phone: _____

Email: _____ (Required for Registration)

Master Card Visa Credit Card Zip Code: _____

Credit Card #: _____ Verification Code: _____

Credit Card Holder's Name: _____

Signature: _____ Exp. Date: _____

All meetings are accessible and barrier free. Please contact the cosponsor or the CET Division, at least 30 days in advance, to request necessary accommodations.