

Excavations: The Grave Danger

1 Who Should Attend . . .

This workshop 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. This course is a MTI Level One course. 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 workshop will provide an overview of MIOSHA Part 9, Excavations, Trenching, and Shoring. In addition, the electrical hazards and applicable regulations associated will be discussed. It is designed to assist participants in identifying hazards in the workplace, especially those associated with mobile equipment. There will be a brief description of soil mechanics. There will be time for questions and answers during the course.

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 residential builders pre-licensure 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 517.322.1809. The Department of Licensing and Regulatory Affairs is an equal opportunity employer/program.

Facilitator

Bryan Renaud joined MIOSHA in 2003 as a Compliance Safety Officer in the Construction Safety and Health Division. There his duties included inspecting a variety of workplaces to evaluate their compliance with the Michigan Construction Safety Standards, and investigating accidents and fatalities. Bryan was promoted to Senior Safety Officer in 2006.

Prior to joining MIOSHA Bryan was a journeyman electrician with the International Brotherhood of Electrical Workers local 773 based in Windsor, Ontario, Canada. Bryan has construction experience ranging from heavy industrial projects to single family residential dwellings.

Bryan maintains electrical licenses recognized throughout Canada and the state of Michigan and is still in pursuit of an education degree at Oakland University. Bryan joined the Consultation Education and Training Division in 2009 and provides consultation and training services for workplaces in the Thumb and Southeastern counties of the Lower Peninsula.

Presenters: Bryan Renaud and Paul Griggs, Construction Safety Consultants;
MIOSHA-CET Division



Bryan Renaud
*Construction Safety Consultant,
MIOSHA, CET Division*

Program Details

DATE:	January 19, 2012	TIME:	Check-in - 12:30 p.m. Program - 1:00 p.m. to 4:30 p.m.
LOCATION:	M-TEC SM at Bay College 2000 N. 30th Street Escanaba, Michigan 49829	DEADLINE:	Register by January 12, 2012 Please register early!
COST:	\$75 Per Person. Includes course materials. Certification/Maintenance Points Available	CONTACT:	Renée Lundberg, 906.217.4224 lundberr@baycollege.edu

COSPONSOR: M-TECSM at Bay College

If this valuable seminar doesn't fit with your schedule or position, please pass this flyer on to a colleague.

How to Register

Excavations: The Grave Danger

Four Easy Ways to Register:

- ▶ **Phone:** 906.217.4106 or
800.221.2001 x 4106
- ▶ **Fax:** 906.217.1681
- ▶ **Email:** charlebm@baycollege.edu
- ▶ **Mail:** M-TEC at Bay College
2001 N. Lincoln Road
Escanaba, MI 49829
Attn: Melissa Charlebois

Please make checks payable to:
M-TEC at Bay College

Complete Separate Registration Form For Each Attendee

Name: _____
Home Address: _____
City: _____ State: _____ Zip: _____
Phone: _____ Fax: _____
Email: _____
Birth Date: _____ (Needed for Registration)
Print Credit Card Holder's Name: _____
Credit Card # _____ Exp. Date: _____
VISA MC Disc. Signature: _____

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