

# 1 Who Should Attend . . .

This virtual instructor-led seminar is a must for anyone concerned about health and safety on the job including:

- ▶ Managers concerned about 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-TEC<sup>SM</sup> 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](http://www.michigan.gov/mti).

# 3 What You'll Learn . . .

Mobile equipment is used in most construction job sites today. Workers need to employ safe work practices while working with and around these powerful machines in order to not get caught in their deadly grasp. Construction sites are also near or within the roadways of public traffic. Work zone safety through communication to the public vehicle driver, work protocol, and planning is important to saving the lives of this growing workforce. This course provides knowledge of best practices, MIOSHA standards, and a brief overview of referenced 2011 Michigan Manual on Uniform Traffic Control Devices (MMUTCD) through a presentation, interactive instruction, practical exercises, and discussion with a knowledgeable instructor. This training session will provide attendees with job site hazard identification and evaluation knowledge. Mobile equipment safety topics include motor vehicles, material handling, and training requirements. Work zone safety topics include traffic control devices, signage, plans, and employee training. This is not a Michigan Department of Transportation (MDOT) MMUTCD Part 6 Temporary Traffic Control (TTC) training course. **Virtual classroom with an in-person instructor. This training format can be taken from the office, home, or remotely.**

## Agenda

### Demonstrate Mobile Equipment Hazard Management:

- ▶ Recognize Hazards of Mobile Equipment
- ▶ Identify MIOSHA Standards Regulating Mobile Equipment
- ▶ Explain Training Requirements for Workers
- ▶ Discuss Best Practices

### Apply Temporary Traffic Control Plans for Work Zone Safety:

- ▶ Recognize Hazards of Working in Roadways
- ▶ Identify MIOSHA and MMUTCD Standards regulating Work Zone Safety
- ▶ Explain Training Requirements for Employees
- ▶ Describe Temporary Traffic Control Plans

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

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.

# Facilitator

Tom Hansen is a Construction Safety Consultant for southcentral Michigan counties, including Oakland. Tom worked as a Construction Safety and Health Division field inspector for more than eight years before joining the CET Division of MIOSHA. Inspecting jobsites for compliance with safety standards, investigating construction accidents, and testifying on behalf of the State in court cases are just a few of the roles he has served. Tom also represented the Construction Division on MIOSHA's Safety and Health Advisory Committee for more than six years.

Tom is a journeyman bricklayer by trade, having served an apprenticeship with the Bricklayers and Allied Craftworkers MI Local. As a tradesman, he was fortunate to work on high profile jobs such as the Hall of Justice in Lansing and the Breslin Center at MSU. Tom has an Associate of Applied Science and a Bachelor of Science degree. His collective experiences working in the trades and with MIOSHA's construction safety standards have well prepared Tom to pass along his passion for safety in the workplace.



**Tom Hansen**

*Construction Safety Consultant  
MIOSHA, CET Division*

## Program Details

DATE: February 28, 2024

LOCATION: **Virtual**

This training format can be taken from the office, home, or remotely.

COST: \$130 Per Person.

Includes course materials.

Certification/Maintenance Points Available

TIME: Sign-in: 8:45 a.m.

Program - 9:00 a.m. to 4:00 p.m.

DEADLINE: Register by February 27, 2024

Please register early!

CONTACT: Adriane Brandon - 517 371-1550 x 8055 or  
abrandon@agcmichigan.org

**Inclement Weather Line: 517-281-5380**

**COSPONSOR: Associated General Contractors (AGC) of Michigan**

## How to Register

### Part 13 - Mobile Equipment and Work Zone Safety

#### Two Easy Ways to Register . . .

▶ **Email:** abrandon@agcmichigan.org

▶ **Mail:** AGC of Michigan  
2323 N. Larch Street  
Lansing, MI 48906  
Attn: Adriane Brandon

Please Make Check or Money Order  
Payable to: **AGC of Michigan**

**Complete Separate Registration  
Form For Each Attendee**

Name: \_\_\_\_\_  
Company Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
Phone: \_\_\_\_\_ Fax: \_\_\_\_\_  
Email: \_\_\_\_\_ (Needed for Registration)  
AMX  Discover  Master Card  Visa   
Credit Card #: \_\_\_\_\_  
Credit Card Holder's Name: \_\_\_\_\_  
Credit Card Security Code: \_\_\_\_\_ Exp. Date: \_\_\_\_\_  
Signature: \_\_\_\_\_

**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 Labor and Economic Opportunity (LEO) is an equal opportunity employer/program.**