

Electricity: The Invisible Killer

1 Who Should Attend . . .

This workshop 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-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 . . .

Electrocutions continue to be one of the leading causes of fatalities in construction. This program will explain and illustrate the primary electrical hazards in and around construction. There will be special emphasis on the importance of recognizing and eliminating hazards in order to avoid shock and/or electrocution in the work place. Also covered in the program will be MIOSHA standards that apply to electrical hazards; what constitutes a fatal amount of current and when overhead lines need to be de-energized.

Agenda

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

- ▶ Explain the primary electrical hazards in construction.
- ▶ Review the MIOSHA standards that apply to electrical safety in construction.
- ▶ Explain ways to avoid electrical hazards in construction.

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

Mark Ginter is a Construction Safety Consultant with the Consultation, Education, and Training division of MIOSHA. Mark currently provides consultation and training services for counties in Mid-Michigan including: Arenac, Bay, Clare, Genesee, Gladwin, Gratiot, Huron, Isabella, Mecosta, Midland, Montcalm, Saginaw, and Tuscola.

Mark is passionate about partnering with employers and their employees to promote and develop safe work practices so they can grow their business. He firmly believes that safety is not an accident and that by working together everyone can go home injury free every day. Before coming to MIOSHA Mark worked in the construction and building materials industry for over 20 years. In addition to experience as a carpenter in both commercial and residential settings, he has experience in: construction project management, power equipment and safety training, material distribution and logistics, employee development, and material manufacturing. Mark has a broad range of experience in utilizing safety training and standards to meet ISO requirements, develop operational excellence, improve employee retention, and improve financial performance.

Mark is a graduate of Central Michigan University with a Bachelor of Science degree in Psychology as well as a Master's degree in Business Administration from Northwood University.



Mark Ginter
Construction Safety Consultant
MIOSHA, CET Division

Program Details

DATE: November 9, 2022
LOCATION: Greater Michigan Construction Academy
7730 W. Wackerly St.
Midland, Michigan 48642
COST: \$94 per person.
Includes course materials.
Certification/Maintenance Points Available

TIME: Check-in - 8:30 a.m.
Program - 9:00 a.m. to 1:00 p.m.
DEADLINE: Register by November 1, 2022
Please register early!
CONTACT: Bridget Sadenwater – 989-832-8879 or
bsadenwater@gmcam.org

COSPONSOR: *Greater Michigan Construction Academy*

How to Register

Electricity: The Invisible Killer

Three Easy Ways to Register . . .

- ▶ **Phone:** 989-832-8879
- ▶ **Email:** bsadenwater@gmcam.org
- ▶ **Mail:** Greater Michigan Construction Academy
Attn: Bridget Sadenwater
7730 W. Wackerly Street
Midland, MI 48642

Please Make Check or Money Order
Payable to: **GMCA**

Complete Separate Registration Form for Each Attendee

Name: _____
Company Name: _____
Address: _____
City: _____ State: _____ Zip: _____
Phone: _____ Email: _____
AMX Discover Master Card Visa
Credit Card # _____
Credit Card Holder's Name: _____
Credit Card Zip Code: _____ Exp. Date: _____
Signature: _____

The meeting site and parking are 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 Labor and Economic Opportunity (LEO) is an equal opportunity employer/program.