

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

Bryan Renaud joined MIOSHA in 2003 as a Compliance Safety Officer in the Construction Safety and Health Division. 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 and later served as a regional supervisor in the enforcement division.

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. Bryan joined the Consultation Education and Training Division in 2009 and provides consultation and training services for construction employers and employees in the Lapeer, Macomb, Monroe, Saint Clair, Sanilac, and Wayne counties.



Bryan Renaud
Senior Construction Safety Consultant
MIOSHA, CET Division

Program Details

DATE:	October 10, 2023	TIME:	Check-in - 8:30 a.m. Program - 9:00 a.m. to 12:30 p.m.
LOCATION:	Construction Association of Michigan CAM Headquarters 43636 Woodward Avenue Bloomfield Hills, Michigan 48302	DEADLINE:	Register by October 3, 2023 Please register early!
COST:	\$94 per person. Includes course materials. Certification/Maintenance Points Available	CONTACT:	For more information: Patti Scherer – 248-972-1133 or 248-972-1000 pscherer@buildwithcam.com Inclement Weather Line: 248-972-1000

COSPONSOR: **Construction Association of Michigan (CAM)**

How to Register

Electricity: The Invisible Killer

Four Easy Ways to Register . . .

- ▶ **Online:** <https://buildwithcam.com/camtec-classes/>
Select: *MIOSHA Training Institute Classes*
Choose: *Electricity: The Invisible Killer*
- ▶ **Phone:** 248-972-1133
- ▶ **Fax:** 248-972-1135
- ▶ **Email:** training@buildwithcam.com

Please enclose check or money order
made payable to **CAMTEC**.

Complete Separate Registration Form For Each Attendee

Name: _____
Company Name: _____
Address: _____
City: _____ State: _____ Zip: _____
Phone: _____ Fax: _____
Email: _____ (Required for Registration)
Type of Credit Card: Company Personal
Credit Card #: _____
Billing Zip Code: _____ Exp. Date: _____
Credit Card 3 or 4 Digit Code: _____ (Back of Credit Card)

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.