

## 1 Who Should Attend . . .

This program 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 . . .

This half-day workshop thoroughly discusses the requirements of MIOSHA Part 7, Guards for Power Transmission. Topics include: complete review and interpretations of the standards; employer and employee responsibilities; terms and definitions; guards and devices used in industry; power transmission; disconnects and lockouts; and specific guarding requirements. Interactive discussion and exercises have been designed to enforce the concepts presented.

Required Class for  
Level Two  
MTI Certificate

### Agenda

*We offer a flexible program agenda to emphasize the health and safety topics you want most.*

- ▶ Employer and Employee Responsibilities
- ▶ Guards and Devices Used in Industry
- ▶ Requirements for Guard Design and Construction
- ▶ Requirements for Power Disconnects and Lockouts
- ▶ Guarding Method Options

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

# Facilitator

Michael Brodzik joined MIOSHA in 2005 as a Safety Officer in the General Industry Safety and Health Division. His duties and responsibilities included inspecting workplaces for compliance with State occupational safety rules; investigating employee complaints, industrial accidents, and workplace fatalities.

In 2016, Michael was appointed to the position of an Occupational Safety Consultant in MIOSHA's Consultation Education and Training Division. He advises businesses, general industry employers, workgroups, and governmental agencies and provides consultation in areas of occupational safety hazards. He develops and conducts training seminars and workshops, and conducts workplace safety and health hazard surveys.

Michael has a Master's and Bachelor's Degree in the biological sciences from Wayne State University.



**Michael Brodzik**  
Senior Occupational Safety Consultant  
MIOSHA, CET Division

## Program Details

DATE: October 19, 2023

LOCATION: Macomb Community College, East Campus  
Emergency Services Training Center  
21901 Dunham Road  
Clinton Township, MI 48036

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 Before October 11, 2023  
Please register early!

CONTACT: Robert Troutman- 586-498-4106  
or [mti@macomb.edu](mailto:mti@macomb.edu)

Incident Weather Line  
586-445-7800 or [www.macomb.edu](http://www.macomb.edu)

COSPONSOR: **Macomb Community College**

## How to Register

Part 7 - Guards for Power Transmission

### Online Registration: <https://wce.macomb.edu>

- ▶ Click: **LOGIN/CREATE ACCOUNT**.  
Click: **Create New Profile**. Enter data into fields. Steps 1 and 2.  
Click: **Submit**.
- ▶ Click: **Browse and choose Class(es)**.  
Select category: **Occupational Safety** subcategory (**MIOSHA**).  
Choose course: **Part 7 - Guards for Power Transmission. MSHA-8053**  
Choose: **Add to Cart**.
- ▶ Select: **Checkout** to display shopping cart, policies, and signature.
- ▶ Click: **I Agree**. Answer all questions and enter payment information.

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.