

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-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 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

Jeff Edgerton joined the General Industry Division of MIOSHA in 2012 as a Safety Officer. For more than seven years, he conducted inspections in high-hazard industries, addressed employee complaints, and investigated workplace injuries and fatalities.

In 2019, Jeff was appointed to the position of Occupational Safety Consultant in MIOSHA's Consultation Education and Training Division. In this capacity, he advises general industry employers, workgroups, and governmental agencies in areas relating to occupational safety hazards and compliance with MIOSHA Safety Standards. He also conducts hazard surveys and develops and delivers training seminars.

Prior to joining MIOSHA, Jeff worked in construction and for the Flint Community School District. He received a Bachelor of Arts degree from the University of Michigan-Flint in 2009.



Jeff Edgerton
Senior Occupational Safety Consultant
MIOSHA, CET Division

Program Details

DATE: October 25, 2022

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 12:30 p.m.

DEADLINE: Register before October 11, 2022.
Please register early!

CONTACT: MTI Coordinator - 586-498-4106 or
mti@macomb.edu

[Inclement Weather Line](#)
586-445-7800 or 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**.
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.