

An Informative Full-day Seminar:

MIOSHA Construction

Part 10 - Cranes and Derricks

1 Who Should Attend . . .

This 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-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 course will review the MIOSHA regulations found in Part 10. Cranes and Derricks. Rules regarding crane assembly and disassembly, inspections, safe operation, power line safety, and required training, certifications and qualifications will be covered. The course will describe current best practices and regulatory changes with emphasis on recognizing hazards and complying with the 2016 revision to the Part 10 standard.

Agenda

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

- ▶ Recognize hazards of cranes in construction.
- ▶ Discuss assembly, inspection, operational, and disassembly rules.
- ▶ Interpret training requirements for operators, riggers, and signal persons.
- ▶ Practice creating procedures that support compliance with Part 10.

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: January 23, 2024

LOCATION: Macomb Community College, East Campus
Emergency Services Training Center, Room 123
21901 Dunham Road
Clinton Township, MI 48036

COST: \$130 per person.
Includes sandwich lunch and course materials.
Certification/Maintenance Points Available

TIME: Check-in - 8:30 a.m.
Program - 9:00 a.m. to 4:00 p.m.

DEADLINE: Register Before January 16, 2024
Please register early!

CONTACT: Robert Troutman- 586-498-4106
or mti@macomb.edu

Incident Weather Line
586-445-7800 or www.macomb.edu

COSPONSOR: **Macomb Community College**

How to Register

Part 10 - Cranes and Derricks

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 10 - Cranes and Derricks**
Choose: **Add to Cart**.
- ▶ Select: **Checkout** to display shopping cart, policies, and signature.
- ▶ Click: **I Agree**. Answer all questions and enter payment information.

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.