

An Informative Two-day Seminar:

Parts 39 and 40 - Electrical Standards for General Industry and Construction

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 two-day seminar will thoroughly discuss the requirements of MIOSHA safety standards for electrical related work practices for general industry. Topics include complete review and interpretations of the standards, electrical safety case studies, important definitions, description of hazardous classifications, interactive discussions, and exercises designed to enforce the concepts presented. It is strongly recommended that students review MIOSHA General Industry Standards Parts 39 and 40 at www.michigan.gov/mioshastandards before attending this seminar.

Agenda

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

- ▶ General Discussion of Electrical Hazards
- ▶ Requirement for Electrical Installations
- ▶ Grounding and GFCI
- ▶ Guarding and Identification
- ▶ Safe Work Practice and Training
- ▶ Proper Use of Cords and Cables
- ▶ Hazardous Location Requirements

Required Class for
General Industry
Level Two
MTI Certificate

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

Robert Atkins is an Senior Occupational Safety Consultant with the Consultation Education and Training Division of MIOSHA. Robert currently provides consultation and training services for the following counties of the norther lower peninsula: Emmet, Cheboygan, Presque Isle, Charlevoix, Antrim, Otsego, Montmorency, Alpena, Leelanau, Benzie, Grand Traverse, Kalkaska, Crawford, Oscoda, Alcona, Manistee, Wexford, Missaukee, Roscommon, Ogemaw, Iosco, Clare, Gladwin, and Isabella.

Prior to working with the State of Michigan, Robert had an extensive career in safety, production operations, sanitation operations, and inventory control in aerospace, fruit juice beverage production, non-dairy creamer production, infant formula, and nutritional shakes.

Robert has a long work history in food manufacturing and aerospace. He is a graduate of Regis University with a Bachelor of Science degree in Business and Leadership.

Presenters: Robert Atkins and Jeff Edgerton, Senior Occupational Safety Consultants; MIOSHA-CET Division



Robert Atkins
Senior Occupational Safety Consultant
MIOSHA, CET Division

Program Details

DATE: March 26 and 27, 2024

LOCATION: Northwestern Michigan College
Aero Park Campus, Parsons Stulen Room 112
2600 Aero Park Drive
Traverse City, Michigan 49686

COST: \$190 per person.
Includes warm lunch and course materials.
Certification/Maintenance Points Available

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

DEADLINE: Register by March 19, 2024
Please register early!

CONTACT: Elizabeth Sonnabend – 231-995-1705
or email: esonnabend@nmc.edu

COSPONSOR: **Northwestern Michigan College**

How to Register

Parts 39 and 40 - Electrical Standards for General Industry

Three Easy Ways to Register:

- ▶ **Phone:** 231-995.1700 or
Toll Free: 800-748-0566 Ext 1700
- ▶ **Mail:** Elizabeth Sonnabend
Northwestern Michigan College
Extended Education Office
1701 E. Front Street
Traverse City MI 49686
- ▶ **Online:** www.nmc.edu/ees
Select Box: Search for a Class
Enter Course Number: 2901
Select: MIOSHA Parts 39 & 40

Complete Separate Registration Form For Each Attendee

Name: _____
Address: _____
City: _____ State: _____ Zip: _____
Phone: _____
Email: _____ (Required For Registration)
Discover Master Card Visa
Credit Card # _____ Exp. Date: _____
Credit Card Holder's Name: _____
Credit Card Zip Code: _____
Signature: _____

Please Make Check Payable to: **Northern Michigan College**

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.