

1 Who Should Attend . . .

This program is a must for anyone concerned about health and safety on the job including:

- ▶ Managers concerned about liability and 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 seminar is designed to give participants an understanding of the requirements of MIOSHA's Part 380 - Occupational Noise Exposure. Topics covered include: definition of noise, hearing loss and how it can occur, determining when and why to conduct noise monitoring, determining when a Standard Threshold Shift (STS) occurs and when to record it on the 300 log, noise training requirements, noise control technologies, and how to select proper hearing protection. Participants will have "hands-on" opportunities to use noise dosimeters/sound level meters and calibrators and assess noise levels associated with actual noise sources.

Required Class For
Occupational Health
MTI Certificate

Agenda

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

- ▶ Explain the requirements of MIOSHA's Part 380 - Occupational Noise Exposure Standard.
- ▶ Conduct "hands-on" noise monitoring using noise dosimeters w/ actual noise sources.
- ▶ Describe what a Standard Threshold Shift (STS) is and when it must be recorded on MIOSHA Injury and Illness Logs.
- ▶ Determine how to select and use appropriate hearing protection.

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

Audrey Carlstrom joined MIOSHA's Consultation Education and Training (CET) Division in April 2019. She serves as an Industrial Hygienist in the Training and Consultation Program for the Western Counties in Lower Michigan.

Prior to joining MIOSHA's CET Division, Audrey worked as a Wastewater Laboratory Technician. As a lab tech, Audrey performed analysis on water samples throughout the treatment process to ensure compliance with the required National Pollutant Discharge Elimination System (NPDES) Permit. Additionally, Audrey served over eight years as a Bioenvironmental Engineering Technician in the Air Force, both in Active Duty and in the Michigan Air National Guard. Her duties and responsibilities primarily included occupational health surveys for over 24,000 personnel in industrial work centers. Audrey also performed environmental sampling and monitoring and was a member of the base HAZMAT emergency response team.

Audrey has a Bachelor of Science degree in Ecology and Evolutionary Biology from the University of Michigan.

Presenters: Audrey Carlstrom and Rory Huddas, Industrial Hygienists;
MIOSHA-CET Division



Audrey Carlstrom
Industrial Hygienist,
MIOSHA, CET Division

Program Details

DATE: October 26, 2021
LOCATION: Grand Haven Chamber of Commerce
1 South Harbor Drive
Grand Haven, Michigan 49417
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 by October 19, 2021
Please register early!
CONTACT: Sarah Khodl - 616-842-4910 #104
Nancy Manglos - 616-842-0529
or chamber@grandhavenchamber.org

Inclement Weather Line: 616-331-2020

COSPONSOR: Grand Haven Chamber of Commerce

How to Register

Part 380 - Occupational Noise Exposure

Three Easy Ways to Register:

- ▶ **Phone:** 616-842-4910
- ▶ **Email:** chamber@grandhavenchamber.org
- ▶ **Mail:** Grand Haven
Chamber of Commerce
1 South Harbor Drive
Grand Haven, Michigan 49417

*Please Enclose Check or Money Order Made Payable to:
Grand Haven Chamber of Commerce*

Complete Separate Registration Form For Each Attendee

Name: _____
Company Name: _____
Address: _____
City: _____ State: _____ Zip: _____
Phone: _____ Fax: _____
Email: _____ (Needed for Registration)
Credit Card # _____ Verification Code: _____
MasterCard VISA Am. Express Exp. Date: _____
Print Credit Card Holder's Name: _____
Signature: _____

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.