

Health Hazards in Construction

1 Who Should Attend . . .

This workshop 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 help educate and make the construction manager/worker aware of some typical occupational health hazards and potential health effects that are associated with the construction trade industry. This workshop is designed to give the student an overview of the basics of industrial hygiene, as well as health issues that may be encountered in the construction industry. Topics covered include lead, silica, cadmium, isocyanates, hexavalent chromium, and asbestos. Students will be able to recognize potential problems with exposures and how to protect themselves with the use of engineering controls and personal protective equipment.

Agenda

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

- ▶ Industrial Hygiene Principles
- ▶ Asbestos
- ▶ Lead
- ▶ Cadmium
- ▶ Silica
- ▶ Isocyanates
- ▶ Carbon Monoxide
- ▶ Chromium VI
- ▶ Noise



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.

This course has been approved for both residential builders pre-licensure and continuing safety training requirements.

New

MIOSHA Education Training Materials Have Gone Electronic

MIOSHA Training Institute (MTI) has changed the delivery of its printed education materials to an electronic format.

The student training manual and course reference materials will be provided in electronic format via email for students to download and print before class if they wish.

No hard copy textbook will be provided at the class. Upon arrival at class, each student will also receive a flash drive containing these materials which is theirs to keep. If you wish to bring a copy to class, you have the option to **download and/or print** the course materials in advance.

Important: When registering for this class, please provide your complete email address.

Remember to download your course handouts ahead of time!

Frequently Asked Questions

Q: Will I be able to print my materials at the seminar or workshop?

A: No printing services will be available. Print or download the presentation slides before you arrive for the class.

Q: What electronic format will the handouts be in?

A: All materials will be available as PDF documents.

Q: Will I be able to charge my device at the seminar or workshop?

A: We recommend that your device is fully charged before you arrive. Charging stations may not be available in the classroom.

Q: What happens if I do not receive an email?

A: In the unlikely event that you do not receive the link via email, please call the contact number listed on the next page for assistance.



Facilitator

Kristin Osterkamp was appointed to MIOSHA's Consultation Education and Training (CET) Division in September 2006. She currently provides industrial hygiene related services to Oakland, Macomb and St Clair counties in SE Michigan.

Prior to joining MIOSHA's CET Division, she worked for Delphi as a Division Industrial Hygienist, with global responsibilities for 25 sites and as a Site Safety Supervisor for Delphi's Engineering Center in Troy, MI. While employed at Delphi she had the opportunity to provide technical industrial hygiene assistance, develop training programs, conduct audits, and develop written programs for sites located in the United States, Mexico, Europe, and Brazil.

Kristin is a CIH, CSP, and has a Masters in Public Health (MPH) degree from the University of Michigan and a B.S. degree in Chemistry from Elmhurst College in Illinois.



Kristin Osterkamp
Senior Industrial Hygienist,
MIOSHA, CET Division

Program Details

DATE: January 24, 2019
LOCATION: Construction Association of Michigan
CAM Headquarters
43636 Woodward Avenue
Bloomfield Hills, Michigan 48302
COST: \$90 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 by January 17, 2019
Please register early!
CONTACT: For more information:
Kacey Lewis – 248-972-1133,
248-972-1141 or lewis@buildwithcam.com
Inclement Weather Line: 248-972-1000

COSPONSOR: *Construction Association of Michigan (CAM)*

How to Register

Health Hazards in Construction

Five Easy Ways to Register . . .
(Credit Card Registration)

► **Online:** www.buildwithcam.com/camtec-training/
Select: MIOSHA Training Institute
Choose: Health Hazards in Construction

► **Phone:** 248-972-1133

(Check or Money Order Registration)

► **Fax:** 248-972-1135

► **Email:** training@buildwithcam.com

► **Mail:** CAMTEC
Attn: Kacey Lewis
43636 Woodward Ave.
Bloomfield Hills, MI 48302

Complete Separate Registration Form For Each Attendee

Name: _____
Company Name: _____
Business Address: _____
City: _____ State: _____ Zip: _____
Phone: _____ Fax: _____
Email Address: _____

(Required for Registration)

Please enclose check or money order made payable to CAMTEC.

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 517 248-7720 at least 30 days before the program. The Department of Licensing and Regulatory Affairs is an equal opportunity employer/program.