

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.

Facilitator

Jennifer Clark-Denson joined MIOSHA in September of 1998 where she spent time as a General Industry Safety Officer with responsibility for inspecting a wide variety of work operations to observe and identify potential violations of MIOSHA safety standards.

Then Jennifer served as a Senior Safety Consultant with CET (Consultation Education and Training) for twenty-five years, during which time she served on many MIOSHA work committees, authored fact sheets, championed and piloted several MTI classes and assisted in the mentoring of new MIOSHA personnel.

Currently, Jennifer serves as a CET industrial hygienist, responsible for providing occupational health services to Lenewee, Monroe, Wayne and Washtenaw counties. She has both a bachelor's degree in Industrial and Environmental Health Management from Ferris State University, and a master's degree in Human Resource Management from Davenport University.



Jennifer Clark-Denson
*Industrial Hygienist,
MIOSHA, CET Division*

Program Details

DATE: May 4, 2023
LOCATION: Monroe County Community College
La-Z-Boy Center, Room Z-259
1555 S. Raisinville Road
Monroe, Michigan 48161
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 by April 20, 2023
Please register early!
CONTACT: Barry Kinsey - 734-384-4124
bkinsey@monroeccc.edu

Visit College Website for Weather Closure
www.monroeccc.edu

COSPONSOR: Monroe County Community College

How to Register

Health Hazards in Construction

Three Easy Ways to Register:

- ▶ **Phone:** 734-384-4229
- ▶ **Email:** sbussell@monroeccc.edu
- ▶ **Mail:** Sherry Bussell
Monroe County Community College
1555 S. Raisinville Road
Monroe, Michigan 48161

Complete Separate Registration Form for Each Attendee

Name: _____
Company Name: _____
Home Address: _____
City: _____ State: _____ Zip: _____
Phone: _____ Birth Date: _____ (Needed for Registration)
Email: _____ (Needed for Registration)

Please Make Check Payable to:
Monroe County Community 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.