

An Informative Full-Day Seminar:

Parts 35, 90, and 490

Confined Space in Construction and Permit Required Confined Spaces in General Industry

1 Who Should Attend . . .

This program 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 provide an overview of both the construction and general industry rules related to confined spaces and permit-required confined spaces. Examples of actual spaces will be used to clarify the definition and facilitate proper identification of confined spaces versus permit-required confined spaces. The three means of entering a permit-required confined space are described in Part 35, 90, and 490. These will be discussed along with their correct implementation. This course also includes an introduction to the principles of air monitoring and ventilation of confined and permit-required confined spaces.

Agenda

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

- ▶ Define and apply the definition of a confined space and a permit-required confined space.
- ▶ Describe the requirements of MIOSHA Part 35 Confined Space in Construction and Part 90 and 490 Permit-Required Confined Spaces.
- ▶ Identify and apply the three methods to enter a permit space:
 - permit entry,
 - alternate entry,
 - reclassification
- ▶ Apply the basic principles of air sampling and confined space ventilation.

Required Class For
Occupational Health
Level Two
MTI Certificate

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 Licensing and Regulatory Affairs is an equal opportunity employer/program.

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

Jenelle Thelen is an Industrial Hygienist with MIOSHA Consultation Education and Training serving the lower central Michigan region. She rejoined MIOSHA in June, 2012 adding to her previous service with MIOSHA CET from 2000-2005.

Jenelle has over 25 years of experience in industrial hygiene, occupational safety and environmental regulatory compliance. Her work experience includes: laboratory and regulatory compliance within industrial manufacturing; Training Manager and Associate Director of Safety for the University of Kansas Medical Center; Nursing Home Consultant/Trainer for the Lansing Area Safety Council; and Safety & Health Coordinator for the Michigan Department of Community Health.

Jenelle has a Master of Science in Industrial Hygiene from the University of Central Missouri and a Bachelor of Science in Secondary Education – Science.



Jenelle Thelen
*Senior Industrial Hygienist,
MIOSHA, CET Division*

Program Details

DATE: March 27, 2019

LOCATION: Alro Processing Center
2500 Enterprise Drive
Jackson, Michigan 49203

COST: \$120 per person.
Includes warm 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 March 20, 2019
Please register early!

CONTACT: Olivia Steele - (517) 782-8268
osteele@mijama.org

COSPONSOR: Jackson Area Manufacturers Association (JAMA) / Academy for Manufacturing Careers

How to Register

Parts 35, 90, and 490 - Confined Space
in Construction and Permit Required
Confined Spaces in General Industry

Three Easy Ways to Register:

- ▶ **Fax:** (517) 435-4126
- ▶ **Email:** osteele@mijama.org
- ▶ **Mail:** JAMA/Academy for Manufacturing Careers
2545 Spring Arbor Road, Suite 201
Jackson, Michigan 49203-3791
Attn: Olivia Steele

**Please enclose check or
money order made payable to:
Academy for Manufacturing Careers**

Complete Separate Registration Form for Each Attendee

Name: _____
Company Name: _____
Address: _____
City: _____ State: _____ Zip: _____
Phone: _____ Fax: _____
Email: _____ (Required for Registration)
Credit Card #: _____
Credit Card Security Code: _____ (Three or Four Digits)
Visa Master Card Discover American Express
Print Credit Card Holder's Name: _____
Signature: _____ Exp. Date: _____

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.