

## 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-TEC<sup>SM</sup> 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](http://www.michigan.gov/mti).

## 3 What You'll Learn . . .

Industrial Hygiene is the science devoted to the anticipation, recognition, evaluation, and control of health hazards in the workplace. This course will discuss the various categories of health hazards and their routes of exposure. Participants will learn terminology and fundamental concepts essential to understanding industrial hygiene standards and studies.

### Agenda

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

By the end of the course Attendees will:

- ▶ Explain AREC – Anticipation, Recognition, Evaluation and Control, the industrial hygiene process.
- ▶ Evaluate a Safety Data Sheet (SDS) for data used in AREC.
- ▶ Apply the Hierarchy of Controls to various health hazards.

**Required Class For  
Occupational Health  
MTI Certificate**

# Facilitator

Anthony Smykla joined the CET Division on November 20, 2017. Anthony serves as an Industrial Hygienist in the Training and Consultation Program in 21 Northern Lower Peninsula counties. He provides occupational health consultation and advice to business, industry, construction, unions, employee groups, schools, colleges, municipalities, counties, and state agencies.

Anthony comes from private industry as an employee of Bureau Veritas of North America working as Industrial Hygiene Manager with full responsibility for all of the Detroit Region's Industrial Hygiene Services of his firm. He was responsible for the coordination of industrial hygiene services for some of his firm's largest clientele.

Anthony holds a Bachelor's Degree in Biology and a Master's Degree in Industrial Hygiene and Toxicology. He also holds a Juris Doctorate in Law and is a licensed attorney.



**Anthony Smykla**  
Industrial Hygienist,  
MIOSHA, CET Division

## Program Details

**DATE:** November 10, 2022  
**LOCATION:** Monroe County Community College  
Administration Building, Room A-173cd  
1555 S. Raisinville Road  
Monroe, Michigan 48161  
**COST:** \$130 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 4:30 p.m.  
**DEADLINE:** Register by October 27, 2022  
Please register early!  
**CONTACT:** Barry Kinsey - 734-384-4124  
bkinsey@monroeccc.edu  
Incident Weather Line  
734-384-4223

**COSPONSOR:** *Monroe County Community College*

## How to Register

### Fundamentals of Industrial Hygiene

#### Three Easy Ways to Register:

- ▶ **Phone:** 734-384-4229
- ▶ **Email:** bkinsey@monroeccc.edu
- ▶ **Mail:** Barry Kinsey  
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 or Money Order 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.