

An Informative Full-Day Seminar:



# Part 85 - Control of Hazardous Energy Sources

## 1 Who Should Attend . . .

This seminar 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-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 . . .

This one day seminar will thoroughly discuss the requirements of MIOSHA Part 85, Control of Hazardous Energy Sources. Topics include: a complete review and interpretations of the standard; lockout and tagout requirements; minor tool change exceptions; energy control procedures and exceptions; periodic inspections; and employee training. Interactive discussions and exercises have been designed to enforce the concepts presented.

### Agenda

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

- ▶ Scope and Application
- ▶ Minor Tool Change Exemptions
- ▶ Components of a Proper Lockout/Tagout Procedure
- ▶ Types of Lockout/Tagout Devices
- ▶ Requirements of Periodic Inspections
- ▶ Training Requirements
- ▶ Group and Contractor Lockout/Tagout Responsibilities

Required Class for  
General Industry  
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.

Before this workshop, registered attendees for this class will receive an e-mail with a link and instructions for accessing electronic presentation slides. The handout can be printed in advance or downloaded onto a laptop, tablet or smartphone to view during the seminar or workshop. A flash drive will be provided at the class which will include additional handouts and reference materials.

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

***Remember to download your course handout ahead of time!***

### ***Frequently Asked Questions***

**Q: How will I receive my materials?**

**A:** First, you will receive an e-mail from this cosponsor, which will include instructions and a link to our website. Download the handout to your computer or other device before traveling to the class. Additional materials will be provided to you in class on a flash drive.

**Q: Which e-mail address will materials be sent to?**

**A:** Your link will be sent to your e-mail address. Make sure that you provide us with your valid e-mail address (where you want the handout link to be sent).

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

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

**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

Brian Kellogg joined the MIOSHA Consultation Education Training Division in 2010 as a Safety Consultant specializing in general industry and serves the employers/employees in the mid-Michigan area.

Prior to joining MIOSHA he was the Environmental Health and Safety Manager for an industrial air-moving equipment manufacturer with facilities located in Ohio and Indiana. Brian has experience with safety and environmental compliance in fiberglass, fabrication, welding, machine shop, foundry, paint, and assembly operations. He also spent time as an industrial equipment and machine operator. During his years in private industry Brian developed relationships with local first responder agencies, represented his employer in complaints with OSHA, and defended against citations from state and federal EPA.

Brian earned his Bachelor's degree in Environmental Science from Alaska Pacific University in 2002. Throughout his educational experiences, Brian spent time working with Alaska's marine wildlife and participated in research connected to the Exxon Valdez oil spill.

Presenters: Brian Kellogg and John Bodnar, Senior Occupational Safety Consultants; MIOSHA, CET Division



**Brian Kellogg**  
Senior Occupational Safety Consultant  
MIOSHA, CET Division

## Program Details

DATE: April 9, 2019

LOCATION: Delta College  
1961 Delta Road  
University Center, Michigan 48710

COST: \$120 per person.  
Includes warm lunch and course materials.

Certification/Maintenance Points Available

TIME: Check-in - 8:00 a.m.  
Program - 8:30 a.m. to 4:00 p.m.

DEADLINE: Register by April 5, 2019  
Please register early!

CONTACT: Delta College Corporate Services,  
Melissa Vargas, 989-758-3618 or  
miosha@delta.edu

Incident Weather Line  
989-686-9179

**COSPONSOR: Delta College Corporate Services**

## How to Register

Part 85 - Control of  
Hazardous Energy Sources

**Register Today: [www.delta.edu/miosha](http://www.delta.edu/miosha)**

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