



Health Issues 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 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 MIOSHA Training Institute introduced a new certification program, effective October 1, 2007. This course is an MTI Level 1 course. The certification program offers participants an opportunity to be recognized for their educational efforts and increased technical expertise. Courses will be offered throughout the state in sponsorship with other M-TECSM facilities, community colleges, and safety and health organizations. To learn more about the certification 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.

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| ▶ Industrial Hygiene Principles | ▶ Silica |
| ▶ MIOSHA Inspection and Citation Protocol | ▶ Carbon Monoxide |
| ▶ Asbestos | ▶ Isocyanates |
| ▶ Lead | ▶ Chromium VI |
| ▶ Cadmium | ▶ Noise |

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 517.322.1809. The Department of Labor & Economic Growth is an equal opportunity employer/program.

Facilitator

Dave Humenick joined the MIOSHA CET Division in October of 2003. Prior to coming to CET he served as an Industrial Hygienist in the MIOSHA Enforcement program for 11 years where he investigated complaints and accidents in all types of places of employment.

Before his employment with the State of Michigan, Dave was a corporate Industrial Hygienist for seven years with a prominent fortune 250 company which had over 10,000 employees throughout the US and Canada. His responsibilities included training and compliance with MIOSHA and Federal Health and Safety Standards.

Dave holds a B.S. degree in Occupational Safety and Health from Ferris State University where he majored in Industrial Hygiene with a minor in Safety.



David A. Humenick
*Senior Industrial Hygienist,
MIOSHA, CET Division*

Program Details

DATE: September 16, 2009

LOCATION: Grand Valley State University
Holland Meijer Campus
515 S. Waverly Road, Room 104
Holland, Michigan 49423

COST: \$60 per person.
Includes course materials.
Certification/Maintenance Points Available

TIME: Check-in - 8:30 a.m.
Program - 9:00 a.m. to 12:00 p.m.

DEADLINE: Register by September 9, 2009
Please register early!

CONTACT: 616.331.7180, Toll Free 800.690.0314
or coleb@gvsu.edu

COSPONSOR: Grand Valley State University Continuing Education

If this valuable seminar doesn't fit with your schedule or position, please pass this flyer on to a colleague.

How to Register

Complete information at right to register by . . .

- ▶ **Phone:** 616.331.7180 or 800.690.0314
- ▶ **Fax:** 616.331.7365
- ▶ **Web:** www.gvsu.edu/learn/professional
- ▶ **Mail:** Grand Valley State University
401 W. Fulton, 289C
Grand Rapids, MI 49504
Attn: Brian Cole, Ph.D.

Please make checks payable to:
Grand Valley State University

Health Issues in Construction

Name: _____
Company Name: _____
Address: _____
City: _____ State: _____ Zip: _____
Phone: _____ Fax: _____
Email: _____
Number Attending: _____ @ \$60 = \$ _____
VISA MC AMX Credit Card # _____
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 two weeks in advance, to request necessary accommodations.