

WHAT PAST ATTENDEES SAY ABOUT THESE COURSES

“Excellent hands-on course,
instructor very knowledgeable.”

“Informative and well organized
from registration to certificates.”

“Instructors were very approachable,
friendly, and knowledgeable.”

“This was very educational.”

“Instructors were very helpful,
took the time to answer questions.”

ATTRIBUTION

The educational programs developed by the Midwest Center for Occupational Health and Safety (MCOHS) are funded, in part, by the National Institute for Occupational Safety and Health (NIOSH) grant number 2T42 OH008434-03. Principal Investigator/Director Susan Goodwin Gerberich, PhD, Deputy Director, Patricia McGovern, PhD, and the Centers for Public Health Education and Outreach at the University of Minnesota School of Public Health.

Midwest Center for Occupational
Health and Safety (MCOHS)
2221 University Ave. SE, Ste. 350
Minneapolis, MN 55414

UNIVERSITY OF MINNESOTA

School of Public Health

CENTERS FOR PUBLIC HEALTH EDUCATION AND OUTREACH

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Occupational Hearing Conservation

April 27-29, 2009
October 7-9, 2009

Occupational Hearing Conservation Recertification

March 24, 2009
October 1, 2009

NIOSH-Approved Spirometry

April 30-May 1, 2009
October 5-6, 2009

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REGISTRATION INFORMATION

Tuition for the Occupational Hearing Conservation Training includes all course materials, (CAOHC manual), multiple hands-on workshops, and CAOHC certification fees.

Tuition for the Hearing Conservation Recertification includes CAOHC recertification fees. CAOHC manuals are available for purchase if desired. Please indicate on the registration form if you would like to order a copy of the 4th edition.

Tuition for the NIOSH-Approved Spirometry course includes all course materials, including the NIOSH manual.

All courses include refreshment breaks and lunch.

These courses have limited enrollment and fill up quickly. You may register using the form on back or online at <http://cpheo.sph.umn.edu>. To secure your registration, tuition must accompany your registration form. Final registration will take place on the first morning of each course from 7:30 to 8:00 a.m. at the course location. Please notify us of any special needs or dietary requirements when you register so that we can make arrangements to accommodate you.

The registration fee, less an administrative charge, is refundable after the course if cancellation is received seven days prior to the course date. No refund is available after that time. The Midwest Center reserves the right to cancel any course. In the event of course cancellation, participants will receive a full refund of the course tuition. The Midwest Center is not responsible for refund of travel or other costs incurred by registrants.

COURSE LOCATION

The courses are held at 2221 University Avenue SE, Minneapolis, Minnesota (East Bank, University of Minnesota). Local lodging, directions, parking options, and other information will be included in your confirmation letter. For more information, contact us at 612.626.4515 or 800.493.2060 or visit our website at: <http://cpheo.sph.umn.edu>.

Group discounts and/or on-site training courses are an option for companies with many persons to train. Please call for further information.

OCCUPATIONAL HEARING CONSERVATION TRAINING

This course is designed to train nursing, allied medical and industrial personnel to perform pure tone air conduction hearing tests and other associated duties of the Occupational Hearing Conservationist (OHC) as a member of the occupational hearing conservation team.

All participants will have ample opportunity to practice hearing testing utilizing a variety of audiometry equipment with one-on-one instruction from the faculty.

OBJECTIVES

As a result of attending this course, you should be able to:

- Demonstrate proficiency in pure tone hearing threshold testing techniques on manual and microprocessor audiometer.
- Describe basic ear anatomy and physiology as well as how to perform an otoscopic examination.
- List parameters of sound as they relate to hearing testing.
- List various aspects of industrial hearing conservation programs, employee education, and federal and state regulations.
- Review updated information regarding current instrumentation and products.

ACCREDITATION

Midwest Center for Occupational Health and Safety -

Continuing Education Units (CEUs): 2.0 CEUs.

Nurses - This activity has been designed to meet the Minnesota Board of Nursing continuing education requirements for 24 (50 minute) contact hours.

Safety Professionals - This course is designed to meet the criteria for Continuance of Certification (COC) as specified by the Board of Certified Safety Professionals (BCSP).

Council for Accreditation of Occupational Hearing

Conservationists (CAOHC) - Application will be sent on behalf of participant to CAOHC for certification as an OHC.

OCCUPATIONAL HEARING CONSERVATION RECERTIFICATION TRAINING

This one-day refresher course will qualify those holding a current CAOHC certification for recertification. If you wish to purchase the current CAOHC manual, 4th edition, please include the additional \$55.00 fee with your registration.

All participants will have ample opportunity to practice hearing testing utilizing a variety of audiometry equipment with one-on-one instruction from the faculty.

OBJECTIVES

As a result of attending this course, you should be able to:

- Demonstrate proficiency in pure tone hearing threshold testing techniques on manual and microprocessor audiometer.
- Describe basic ear anatomy and physiology as well as how to perform an otoscopic examination.
- List various aspects of industrial hearing conservation programs, employee education, and federal and state regulations.
- Review updated information regarding current instrumentation and products.

ACCREDITATION

Midwest Center for Occupational Health and Safety - Continuing

Education Units (CEUs): .8 CEUs

Nurses - This activity has been designed to meet the Minnesota Board of Nursing continuing education requirements for 9.6 (50 Minute) contact hours.

Safety Professionals - This course is designed to meet the criteria for Continuance of Certification (COC) as specified by the Board of Certified Safety Professionals (BCSP).

Council for Accreditation of Occupational Hearing

Conservationists (CAOHC) - Application will be sent on behalf of participant to CAOHC for certification as an OHC.

NIOSH-APPROVED SPIROMETRY TRAINING

This NIOSH-approved program will provide instruction in spirometry through lectures, workshops, and testing. This workshop covers American Thoracic Society standards for pulmonary function testing, recent developments in spirometry testing, and the current NIOSH standards. Individuals who will find this program valuable include:

- Occupational health nurses
- Physicians
- Industrial hygienists
- Technicians and Medical Assistants
- Others responsible for performing accurate pulmonary function testing

All participants will have ample opportunity to practice pulmonary function testing utilizing a variety of spirometry equipment with one-on-one instruction from the faculty.

OBJECTIVES

As a result of attending this course, you should be able to:

- Use standardized methods to obtain acceptable and reproducible spiograms.
- Correctly perform calculations for basic spirometric parameters.
- Implement appropriate quality assurance procedures for spirometric equipment.
- Recognize the applications, strengths, and limitations of spirometry in the occupational health setting.

ACCREDITATION

Midwest Center for Occupational Health and Safety -

Continuing Education Units (CEUs): 1.5 CEUs

Nurses - This activity has been designed to meet the Minnesota Board of Nursing continuing education requirements for 19.2 (50 Minute) contact hours.

Safety Professionals - This course is designed to meet the criteria for Continuance of Certification (COC) as specified by the Board of Certified Safety Professionals (BCSP).

OCCUPATIONAL HEARING AND NIOSH-APPROVED SPIROMETRY REGISTRATION

Minneapolis, Minnesota

Name _____

Title _____

Organization _____

Address _____

City _____ State _____ Zip _____

Phone _____ Fax _____

Email _____

Special dietary needs _____

Do you want to be on our monthly e-mail list? Yes No

Please check this box if you do not wish to have your contact information shared with other course participants.

Please complete appropriate registration information:

- Spirometry Training: April 30-May 1, 2009 (\$450.00) Includes NIOSH manual
- Spirometry Training: October 5-6, 2009 (\$450.00) Includes NIOSH manual

- Hearing Conservation: April 27-29, 2009 (\$600.00) Includes CAOHC manual and application for certification fee
- Hearing Conservation: October 7-9, 2009 (\$600.00) Includes CAOHC manual and application for certification fee

- Hearing Recertification: March 24, 2009 (\$275.00) Includes CAOHC application for recertification fee
- Hearing Recertification: October 1, 2009 (\$275.00) Includes CAOHC application for recertification fee

CAOHC manual - 4th edition (\$55.00) optional purchase for recertification registrants

Enclosed is: \$ _____ Check PO#

Charge to: Visa Mastercard

Acct # _____ Exp _____

Signature _____ Date _____

Please make checks payable to: University of Minnesota/CPHEO

Mail to:

CPHEO Registrar ■ 2221 University Ave. SE, # 350 ■ Mpls, MN 55414

Or Fax to: 612.626.4525

Or register online at: <http://cpheo.sph.umn.edu>

Questions: 612.626.4515 or 800.493.2060