

PROGRAM DESCRIPTION

Does your Respirator Program include training, respirator selection, medical evaluation, and fit testing? When was the last review done and updates made to your Program? Where is that respirator when you need it? When do you really need to use them?

This class is designed to review and explain the OSHA Respiratory Protection Standard (1910.134), and the newest updates. Key elements of daily program implementation as well as planning for emergencies will be addressed using a practical approach.

In addition, fit testing will be presented and you will have the opportunity to participate in a fit testing laboratory.

PROGRAM OBJECTIVES

At the end of this class, you will be able to:

- Identify when, and for what reasons, an organization is required to have a respiratory protection program
- Describe the elements of a respiratory protection program
- List qualitative and quantitative fit test methods and discuss advantages and disadvantages of each
- Explain criteria for cartridge and filter selection and cartridge change schedules

Tuition scholarships are available for local, state and tribal personnel attending hazardous substances training. For additional information, please contact Ruth Rasmussen at rasmu048@umn.edu or (612) 625-8836.

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UNIVERSITY OF MINNESOTA

School of Public Health

CENTERS FOR PUBLIC HEALTH EDUCATION AND OUTREACH

2221 University Ave SE # 350
Minneapolis, MN 55414

For Emergencies Only? Successful Respiratory Protection Program Implementation

March 25, 2009
May 7, 2009
September 15, 2009

UNIVERSITY OF MINNESOTA

School of Public Health

CENTERS FOR PUBLIC HEALTH EDUCATION AND OUTREACH



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Three Dates to Choose From in 2009:

- **March 25, 2009**
- **May 7, 2009**
- **September 15, 2009**

Midwest Center for
Occupational Health and Safety (MCOHS)
A NIOSH-Sponsored Education and Research Center

PROGRAM

7:30 a.m. Registration

8:00 a.m. Welcome and Introduction

8:15 a.m.

Elements of a Respiratory Protection Program

- Legal requirements
- Risk analysis and emergency planning
- Program development
- Written operating procedures
- Program customization importance

9:45 a.m. Break

10:00 a.m.

Elements of a Respiratory Protection Program (continued)

- Common respirator types and limitations
- Respirator maintenance
- User training
- Medical evaluation requirements
- Program evaluation and documentation

10:30 a.m.

Selection Principles

- Assigned Protection Factors
- Cartridge Change Schedules

12:00 p.m. Lunch

12:30 p.m.

Qualitative Versus Quantitative Fit Testing

- Legal requirements
- Advantages and disadvantages
- Materials
- Procedures

1:30 p.m. Fit Testing Demonstration

2:30 p.m. Fit Testing Laboratory

3:30 p.m. Adjourn

ACCREDITATION

- American Board of Industrial Hygiene – 1.0 CM Point
- Designed to meet the criteria of the Board of Certified Safety Professionals for COCs.
- Midwest Center for Occupational Health and Safety - .7 CEUs
- Minnesota Board of Nursing – Designed to meet the criteria for 8 (50 minute) contact hours.
- Minnesota Board of Peace Officers Standards and Training – 7 credits
- Contact hours awarded by the Midwest Center are designed to meet ABOHN requirements for certification.

INSTRUCTOR

Larry Janssen, CIH is an independent consultant in respiratory protection and industrial hygiene. As a Senior Technical Service Specialist with the 3M Occupational Health and Environmental Safety Division he conducted respirator performance research, provided technical assistance to respirator users and designed and conducted respiratory protection training courses. He has several publications and numerous presentations on respiratory protection. He has taught respiratory protection and other industrial hygiene courses at the OSHA National Training Institute and has also done industrial hygiene compliance work.

REGISTRATION

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. Local lodging, directions, parking options, and other information will be included in your confirmation letter.

REGISTRATION BY FORM OR ONLINE

Register online: cpheo.sph.umn.edu

Questions: 612.626.4515 or 800.493.2060

Name _____

Title _____

Organization _____

Address _____

City _____

State _____

Zip _____

Phone _____

Fax _____

Email _____

Special dietary needs _____

Add me to the 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.

Primary practice area:

- Physician
- Nurse
- Industrial Hygiene
- Safety
- Other (please specify) _____

Primary employer:

- Local government
- State government
- Federal government
- Private industry
- Academia
- Foreign country
- Other (please specify) _____

For Emergencies Only?

Successful Respiratory Protection Program Implementation

March 25, 2009, (\$95.00) May 7, 2009, (\$95.00)

September 15, 2009, (\$95.00)

Payment:

Enclosed is: \$ _____

Check

PO# _____

Charge to: Visa

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Exp _____

Signature _____

Date _____

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