

## CERTIFIED HAZARDOUS MATERIAL MANAGERS NATIONAL OVERVIEW COURSE

NOVEMBER 5-7, 2007

### SCHEDULE

Registration: 7:30 am Monday, Nov. 5, 2007  
Course: 8:00 am-4:30 pm, Nov. 5-7, 2007

### WHO SHOULD ATTEND

- Individuals preparing for the Certified Hazardous Materials Manager (CHMM) exam.
- Professionals already working in the field who desire an overview of the areas of professional competency covered by the CHMM exam.

### LOCATION & ACCOMMODATIONS

4225 Roosevelt Way NE, Suite 100  
University of Washington  
Early-bird parking (\$7 before 8:30 am) is available in the building's Sound Parking garage.

Hotels near the facility—ask for UW rates:

University Inn, 4140 Roosevelt Way NE  
206-632-5055, 800-733-3855  
<http://www.universityinnseattle.com>

Watertown, 4242 Roosevelt Way NE  
206-826-4242, 866-944-4242  
<http://www.watertownseattle.com>

Hotel Deca  
4507 Brooklyn Ave NE, 206-634-2000  
800-899-0251, <http://www.hoteldeca.com>

Silver Cloud Inn, 5036 25th Ave NE, 206-526-5200,  
800-205-6940, <http://www.scinns.com>

PRESENTED in cooperation with



The Pacific Northwest  
Chapter of the Academy  
of Certified Hazardous  
Materials Managers

### JOIN THE ACHMM

The Pacific Northwest chapter of the Academy of Certified Hazardous Materials Managers (ACHMM) is based in Seattle. For information on upcoming meetings and events or on joining the chapter, visit the website at <http://www.pnwc-ahmm.org>.

### CHMM CERTIFICATION INFORMATION

Additional information about the Certified Hazardous Material Manger (CHMM) certification or the Academy of Certified Hazardous Materials Managers (ACHMM) may be found at [www.achmm.org](http://www.achmm.org)

Computer-based testing for the CHMM credential is available at more than 100 locations throughout the US. Applications for the CHMM credentials can be obtained via [www.ihmm.org](http://www.ihmm.org)

Exam applicants must apply with IHMM at least six weeks prior to the exam date.

### INFORMATION

Phone: 206-543-1069 or 800-326-7568  
Fax: 206-685-3872  
E-mail: [ce@u.washington.edu](mailto:ce@u.washington.edu)  
Website: <http://nwcenter.washington.edu>

### REGISTRATION

Tuition: \$695 by October 22, 2007

Government employees are eligible for a \$100 discount.

Once registration and payment are received, a letter of confirmation and course materials will be sent. We will accept registration after October 22 for an additional \$50, and course materials will be available at the course.

**Tuition includes** refreshments, review notebook, *DataChem Prep Exam* CD-Rom, and the *ACHMM Hazardous Materials Management Desk Reference* (726 pages). DOES NOT INCLUDE EXAM REGISTRATION.

We accept checks, purchase orders, Visa/MasterCard.

**Group discounts** of 20% are offered to non-government organizations sending more than one employee to the course. All group registrations must be submitted at the same time to be eligible.

**Cancellation** must be in writing. Refunds, minus a cancellation fee of \$100, will be issued up to one week before the course. Cancellations after October 29 are nonrefundable. Participant substitutions are permitted with notice by November 1.

*The NW Center may cancel courses as necessary.*

## CHMM NATIONAL OVERVIEW

NOV 5-7, 2007

*Please type or print.*

NAME (MS MR DR) \_\_\_\_\_

TITLE \_\_\_\_\_

ORGANIZATION \_\_\_\_\_

ADDRESS \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

DAYTIME PHONE \_\_\_\_\_ FAX \_\_\_\_\_

E-MAIL \_\_\_\_\_

### Occupation

- Env. Health Professional  
 Industrial Hygienist  
 Safety Professional  
 Other \_\_\_\_\_

### Employer

- Federal Government  
 State Government  
 Local Government  
 Other \_\_\_\_\_

### Tuition

	by Oct. 22	after Oct. 22
Regular	<input type="checkbox"/> \$695	<input type="checkbox"/> \$745
Government	<input type="checkbox"/> \$595	<input type="checkbox"/> \$645
Group registration	<input type="checkbox"/> Yes	<input type="checkbox"/> No

Group name \_\_\_\_\_

**Please make checks payable to:** University of Washington

Visa/MC# \_\_\_\_\_ Exp \_\_\_\_\_

Signature \_\_\_\_\_

Name on card \_\_\_\_\_

### Send registration form to:

Northwest Center for Occupational Health & Safety  
University of Washington  
4225 Roosevelt Way NE, #100, Seattle, WA 98105

**Fax: 206-685-3872**

# Certified Hazardous Materials Managers

## Certified Hazardous Materials Managers

### National Overview Course

November 5–7, 2007  
Seattle, Washington

Northwest Center for Occupational Health & Safety  
Department of Environmental & Occupational Health Sciences  
School of Public Health & Community Medicine  
University of Washington



University of Washington  
School of Public Health  
and Community Medicine

Northwest Center for Occupational Health and Safety  
Department of Environmental and Occupational Health Sciences  
Box 354695  
University of Washington  
4225 Roosevelt Way NE, #100  
Seattle, Washington 98195-4695

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Our symbol, the "Soul Catcher," is a Northwest Coast Indian symbol of physical and mental well-being. (Artist: M. Oliver)

The Northwest Center for Occupational Health and Safety is one of 16 Education and Research Centers funded by the National Institute for Occupational Safety and Health (NIOSH). The Center is responsible for promoting health and safety training and information programs in Washington, Oregon, Idaho, and Alaska. It provides graduate and continuing education programs to upgrade the skills of people working in the broad disciplines of occupational and environmental health.

#### THE HAZARDOUS MATERIALS MANAGER

must understand complex environmental laws and regulations, health and safety requirements, and environmental technologies and practices. This overview course was developed to help attendees improve their understanding of hazardous materials management, aid in performing job duties and responsibilities, and assist in preparing for the national certification examination administered by the Institute of Hazardous Materials Management (IHMM).

#### COURSE TOPICS

- Chemical and Physical Properties of Hazardous Materials
- Sampling and Laboratory Analysis of Hazardous Materials
- Radiation Principles
- Toxicological Principles
- Industrial Hygiene
- OSHA Requirements for Hazardous Materials Managers
- HAZWOPER and Emergency Response
- Corrective Action
- Emergency Planning and Community Right-to-Know Act (EPCRA)
- Hazardous Materials/Hazardous Waste Transportation
- Underground Storage Tank (UST) Management
- Storm Water Discharge Regulations/Oil Pollution Prevention
- Groundwater Contamination and Hydrogeology
- Environmental Laws & Regulations
- Environmental Auditing, Risk, and Liability Test Scenarios
- Waste Minimization and Pollution Prevention
- Management Systems & Tools
- RCRA, NEPA, CERCLA, CWA, CAA, TSCA, SDWA, FIFRA

#### ADVISORY COMMITTEE AND INSTRUCTORS\*

**Rick Gleason, CHMM, CIH, MSPH, CSP, CET, Course Director**, Lecturer, Occupational and Environmental Exposure Sciences, and Instructor, Pacific Northwest OSHA Education Center, Department of Environmental and Occupational Health Sciences (DEOHS), University of Washington (UW)

**Maribeth Moore**, Program Support Supervisor, Northwest Center for Occupational Health and Safety, DEOHS, UW

\* **Michael E. Berg, PhD, CHMM**, Chemical Information Services, The Boeing Company

\* **Jacqueline Drumheller, CHMM**, Manager, Environmental Projects & Training, Alaska Airlines

\* **D. Joseph Grojean, CHMM**, Environmental Scientist, Ecology and Environment

\* **John Labadie, CHMM**, Senior Environmental Analyst, Seattle Public Utilities

\* **Seven Li, CHMM, CIH, CSP**, Senior Manager, Environmental Health & Safety, Amgen

\* **Sue Maas, CHMM**, Training Division Manager, Argus Pacific, Inc.; Region X Course Chair and Instructor for OSHA 2225 Respiratory Protection Course

\* **Dion Valdez, CHMM**, Environmental Scientist, Constellation Services

\* **Zelma Ziemann CHMM**, Regulatory Assistance Lead, Northwest Region, Governor's Office of Regulatory Assistance, Washington State Department of Ecology