



ASSE Sponsored CHMM, Certified Hazardous Materials Manager Summer 2010 Preparation Course

This is a preparation course for the IHMM Certification as a **Hazardous Materials Manager at the Masters Level (CHMM)**. CHMM® program is accredited by the Council of Engineering and Scientific Specialty Board (CESB), an independent, voluntary organization that recognizes, through specialty certification, the expertise of individuals practicing in engineering and related fields. This course provides instruction on laws and regulations as well as technologies and practices in an overview fashion that highlights and emphasizes what is important for a hazardous materials manager to know and provides essential information for the hazardous materials manager to better conduct his/her job. This course is designed to provide students with specific training in ESH topics that will be covered in the exam. We will have professionals who have received the CHMM credentials teaching subjects in industrial hygiene, environmental and safety who are also experts in their fields.

Future Dates: July 9, 16, 23, 30 2010 Fridays 3-9 pm

Course Cost: \$595 (Includes Workbook, ACHMM's Book, & Training)
WE WILL **REQUIRE REGISTRATION PRIOR TO JULY 3** IN ORDER TO OBTAIN THE COURSE MATERIALS. PLEASE EMAIL YOUR CONFIRMATION TO DIANE HALE. We will accept checks made out to ASSE for the course payment.

Course Topics

- The statutory and regulatory framework of environmental and hazardous materials management.
- Compliance Standards and State-of-the-Art work practices on:
 - Hazardous Waste Treatment, Storage and Disposal;
 - Hazardous Materials Storage;
 - Radioactive materials;
 - Workplace safety;
 - Packaging;
 - Spills;
 - Cleanup; and
 - Hazards assessment and communication;

- Basic and applied hazardous materials management principles, controls and concepts
- Science and technology of hazardous materials management:
- Chemical and physical characteristics;
- Sampling and analysis;
- Biological effects of hazardous materials;
- Toxicology; and
- Geology/hydrology

Topics covered will address the body of knowledge associated with identification and management of hazardous materials; impact upon and protection of human health and the environment; releases of hazardous materials to land, air, water, and groundwater; restoration of the environment from the contamination of hazardous materials; compliance with laws (environmental regulation for specific purposes); and multi-media application of environmental management that are central features of hazardous materials management topics covered in the certification examination.

Participants taking the in person offering will receive an extensive course manual and the AHMP *Hazardous Materials Management Desk Reference* where specified. These materials will assist participants to prepare for the CHMM® national examination as well as help them perform their job duties and responsibilities.

For further information Contact: Diane K. Hale CEM, CHMM
HERServices, Inc dhale@herservices.com

What is a CHMM?

The Institute of Hazardous Materials Management (IHMM) has offered the CHMM certification since 1984. The certification provides a nationally recognized standard for identifying professionals who have demonstrated knowledge and competence in hazardous materials management. The CHMM Program is accredited by the Council of Engineering and Scientific Specialty Boards.

Why take the CHMM Review Course?

Those who have taken the course and are qualified have a greater than 70% passing rate when taking the exam.

The candidate must have a background covering one or more areas listed: An understanding of the basic principles involved in chemistry, radiology, physics, biology, toxicology, geology and engineering.

- Knowledge of the regulatory framework of environmental and hazardous materials management under federal regulations administered by EPA, OSHA and DOT.
- The review course can help you prepare by: Providing a structured study format

- Practicing by answering example questions developed by the instructors
- Allowing you the opportunity to ask questions on topics outside your areas of expertise.

CHMM REGISTRATION FORM COURSE:
Hazardous Materials Manager at the Masters Level

Company Name:

Contact Name:

Title:

Address Line 1:

Address Line 2:

City:

State:

Zip:

Country:

Phone

Fax:

Email:

LOCATION: Painters Union Hall, 1701 Whitney Mesa, Henderson,
Cross Street Mountain Vista. Refer to map below for directions:

[http://www.mapquest.com/maps?city=Henderson&state=NV&address=1701+Whitney+Mesa+Drive%
2F](http://www.mapquest.com/maps?city=Henderson&state=NV&address=1701+Whitney+Mesa+Drive%2F)

Sponsored by ASSE, American Society of Safety Engineers.
Course Materials Supplied by AHMM, Alliance of Hazardous
Materials Managers

Course Trainer: Diane Hale, MS Engr, CHMM, CEM
HERServices, Inc 702-897-4906
FAX 702-897-8210

FOR MORE INFORMATION ON THE CHMM CERTIFICATION GO TO:

<http://www.ihmm.org/dspCredentialRec.cfm>

http://www.achmm.org/?q=node/81#EHMM_index