

Identification of Unknowns | 6 hrs

Unknown chemicals arrive at HHW sites every hour across the US. Come to this training to learn tried and true methods to simply and quickly identify the hazards of these unknown chemicals so you can ensure they are properly disposed of. This training includes using product labels and information to deduce hazardous properties and/or classification, discussion on various chemical testing methods, and hands-on practice with basic chemical testing techniques.

Members \$80; Non-members \$110 – includes light breakfast and lunch

Sunday, August 26, 2018: 8:00 AM – 3:00 PM (1 hour lunch)

Cumberland Room

HHW/CESQG Collection Operations 24-hr Training (SWANA certification available) | 24 hrs plus exam

This NAHMMA developed training provides health and safety baseline training focused on common operations at HHW/CESQG collection facilities. It is designed to satisfy the 24-hr OSHA HASWOPER health and safety training, and much of the material is equally applicable to collection events. This course combines multi-media lecture and hands-on exercises. The course manual is the Household Hazardous Waste/CESQG Collection Operations textbook and is provided to each attendee. The course is a NAHMMA/SWANA cooperative effort and can lead to SWANA certification upon successful test completion. The certification exam is proctored at the end of the training. The 75 question exam will be offered on Wednesday morning at the conference and is included in the course fee.

Members \$700; Non-members \$825 – includes exam fee, light breakfast and lunch each day

Sunday, August 26, 2018: 8:00 AM – 5:00 PM

Monday, August 27, 2018: 8:00 AM – 5:00 PM

Tuesday, August 28, 2018: 8:00 AM – 5:00 PM

Wednesday, August 29, 2018: 8:00 – 11:00 AM (exam)

Kennebec Room

HAZWOPER Train-the-Trainer | 16 hrs + Preconference webinar

This training provides instruction in the fundamentals of effective presentation skills to conduct engaging, effective hazardous waste operator trainings. The course is conducted over multiple formats including a preconference webinar and two full-days of training. The important course will be delivered by NAHMMA's most skilled and experienced trainers. The basis of the training will be NAHMMA's 24-Hour Hazwoper Manual, but the focus will be improving your skills as a trainer while also preparing you to deliver the OSHA 8-hour refresher training to your staff or others. You must attend all course elements to be certified by NAHMMA as having completed the training. This training is a great first step to becoming a NAHMMA trainer.

Members \$175; Non-members \$300 – includes light breakfast and lunch

Sunday, August 26, 2018: 8:00 AM – 5:00 PM

Monday, August 27, 2018: 8:00 AM – 5:00 PM

Lincoln Room

Advanced Hazardous Materials (CHMM Prep Course) | 24 hrs plus exam

Taught by Jack E. Leonard, Environmental Management Institute, Inc.

Focusing on the analysis and application of hazardous materials regulations, the course explores a succession of individual management issues and representative compliance situations. Challenging case studies demonstrate practical methods to analyze both familiar and new situations. Course topics are presented by management activity (release reporting, emergency planning, right-to-know, etc.), emphasizing efficient methods for hazardous materials managers to conduct their daily activities. This course also provides an intensive review of the chemical and toxicological properties of hazardous materials, regulations governing their use, and management practices to achieve safe, cost-effective compliance. It is an excellent way to prepare for professional certification examinations, such as the Certified Hazardous Materials Manager examination. Advanced Hazardous Materials Management presents an overview of the structure of government regulatory programs, their interrelationships, and their implications for hazardous materials management while providing an opportunity to discuss these issues with other professionals.

Members \$750; Non-Members \$850 includes light breakfast and lunch each day

Sunday, August 26, 2018: 8:00 AM – 5:00 PM

Monday, August 27, 2018: 8:00 AM – 5:00 PM

Tuesday, August 28, 2018: 8:00 AM – 5:00 PM

Classes – York Room

Wednesday, August 29, 2018: 8:00 – 11:00 AM (exam) - Kennebec Room

****Please note:** If taking exam – Separate Exam Fee and Registration Required via IHMM; Students are encouraged to purchase the text, *Managing Hazardous Materials, A Definitive Text*, from IHMM

Explosive and Highly Reactive Chemicals | 4 hrs

This course provides information on a variety of explosives (detonators, bombs), shock sensitive and meth lab materials. Attendees will be shown examples of commercially available explosive materials and highly reactive and unstable chemicals. Additional details will be provided on unusually hazardous chemical compounds that are acute poisons via skin absorption and inhalation. This is an important training for all HHW collection program managers and staff to attend as well as business inspectors, especially those working with labs and schools.

Members \$80; Non-members \$110 – includes lunch

Monday, August 27, 2018: 1:00 – 5:00 PM

Oxford Room

DOT HAZMAT Awareness | 6 hrs

Department of Transportation (DOT) training is required every 3 years for anyone that has responsibilities with shipping safety to include packing, labeling, marking, buying labels, drums, manifest completion and signing. This course will be presented to serve as either initial training or refresher. Come prepared to ask those tough questions about the 49 CFR.

Members \$80; Non-members \$110 – includes lunch

Monday, August 27, 2018: 10:00 AM – 5:00 PM

Cumberland Room

Disaster Debris Management for HHW Managers | 4 hrs

This class provides HHW, Solid Waste, Emergency and other Environmental Managers with important planning, procedures, and resources found to be successful in managing hazardous wastes resulting from debris generating disasters. Attendees will learn about types of disaster-related debris and discuss debris management planning, contracting, and permitting concerns and tips. Issues related to regulatory compliance and FEMA eligibility will be detailed. Anne Cabrera from TetraTech will be supporting this training.

Members \$80; Non-members \$110 – includes light breakfast and lunch

Monday, August 27, 2018: 8:00 AM – Noon

Oxford Room

Chemistry for Non-Chemists | 4 hrs

Build on your knowledge of what the hazards are for HHW products that enter your HHW program. Learn how to use practical references such as labels, SDSs, DOT charts, online databases and references books to identify the chemical ingredients and properties in HHW products. This course provides information on basic chemistry related to HHW including the basic properties of chemicals, incompatibles, and classification of chemicals collected at HHW programs. Hands-on experiments add a fun educational element. Suggested attendees include hazardous waste managers and technicians, environmental health & safety inspectors and fire inspectors.

Members \$80; Non-members \$110 – includes light breakfast and lunch

Monday, August 27, 2018: 8:00 AM – Noon

Somerset Room

HHW Facility Design | 8 hrs

Whether you are working on your first HHW collection facility or remodeling your current facility, this workshop will give you critical tools and concepts to meet your program's needs while creating a safer, more efficient collection facility. If you have a site or are in the design process, bring your project plan with you. Small groups will work together to apply the integrated workshop concepts of budget, operations, and design.

Members \$160; Non-members \$300 – includes light breakfast and lunch

Friday, August 31, 2018: 8:00 AM – 5:00 PM

Kennebec Room

Household Hazardous Waste 101 | 4 hrs

Taught by longtime NAHMMA Trainer, Bob Fletcher, CHMM. This training will provide interested professionals with a thorough overview of household hazardous waste management from small mobile program processes to more permanent options offered through permanent and fixed facilities. The training will have something for everyone from the seasoned HHW manager to the newest staffer. Weird wastes, innovative standard operating procedures, and challenging regulations will be reviewed and discussed.

Members \$80; Non-members \$110 – includes light breakfast and lunch

Friday, August 31, 2018: 8:00 AM – Noon

Cumberland Room

School Chemical Cleanouts | 4 hrs

What kind of chemicals have NAHMMA members and inspectors found in schools across the United States? Cyanides, chemical explosives like Ether and Picric Acid, toxic inhalation hazard gasses, PCBs, radioactives, acids by bases, oxidizers by flammables and thousands of pounds of mercury. Science teachers and school administrators are unaware of these hazards. Learn about these laboratory chemicals, the hazards they pose and the role you can play in protecting your community's children and teachers from this lurking hazard. The instructor has a thorough knowledge of science safety inspections and cleanouts and will provide you with the knowledge and tools to develop a Rehab the Lab school cleanout project in your area.

Members \$80; Non-members \$110 – includes lunch

Friday, August 31, 2018: 1:00 – 5:00 PM

Lincoln Room