



# Annual HazMat Workshop

VOLPENTEST **HAMMER** FEDERAL TRAINING CENTER

## Friday, April 1, 2016 – Sunday, April 3, 2016

- 24 hour Hazmat On-Scene Incident Command** Please remember this course must be attended on all three days.

## Saturday, April 2, 2016 – Sunday, April 3, 2016

- 16 Hour Hazmat Safety Officer Course** Please remember this course must be attended on both days.

### Saturday April 2, 2016

**(pick two if choosing 4 hour courses)**

- Railroad Enhanced Oil Train (4-hour)
- Virtual Pipeline Course (4 hour)
- Enhanced Chemistry Refresher (4 hour)
- Pesticides Awareness (4 hour)
- Standardized Awareness Training (SAT) course AWR-160 (8 hour)

### Sunday April 3, 2016

**(pick two if choosing 4 hour courses)**

- Railroad Enhanced Oil Train (4-hour)
- Virtual Pipeline Course (4 hour)
- Enhanced Chemistry Refresher (4 hour)
- Pesticides Awareness (4 hour)
- Standardized Awareness Training (SAT) course AWR-160 (8 hour)

## Registration

To Register for the 2016 workshop go to <https://www.surveymonkey.com/r/16thHazMatWorkshop>

**Registration will close on  
March 15, 2016.**

**When you register be prepared to request your courses.**

Be aware that due to class demand scheduling may change. Please keep in mind that classes may have limited class number, so register early.

## Lodging

To qualify for no cost lodging, you must live 50 miles or more from the Hammer Training Site located at 2890 Horn Rapids Road, Richland, WA 99354. You must also be employed or a volunteer with a local, state or tribal government agency. Private industry partners are welcome to register for the free classes but are asked to cover their hotel cost.

**Directions for reserving hotels room will be sent to attendees after registration!**

**Please contact Susan Forsythe [susan.forsythe@mil.wa.gov](mailto:susan.forsythe@mil.wa.gov) (253) 512-7046 if you have any questions.**

The Washington State Annual HazMat Workshop is endorsed and planned through a collaborative effort of the Washington State Emergency Response Commission and funded by the Department of Homeland Security/Federal Emergency Management Agency EMPG Grant.

## Course Descriptions

**24 Hour - Hazmat On-Scene Incident Command** - This 3-Day Course is designed to meet the training requirements in OSHA 29 CFR 1910.120 (q) (v) and WAC 296-824 for incident commanders at a hazardous materials incident. Our course is designed to give participants the knowledge and skills necessary to manage all types of hazardous materials incidents. It will provide emergency responders and industrial personnel with incident operations and management responsibilities ,the tools to effectively manage emergency incidents.

**16 Hour - Hazmat Safety Officer Course** - This 3-Day Course is designed to meet the training requirements in OSHA 29 CFR 1910.120 (q) (v) and WAC 296-824 for incident commanders at a hazardous materials incident. Our course is designed to give participants the knowledge and skills necessary to manage all types of hazardous materials incidents. It will provide emergency responders and industrial personnel with incident operations and management responsibilities ,the tools to effectively manage emergency incidents. As a prerequisite, students in this course are expected to have completed OSHA requirements for the Operations and/or Hazmat Technician Level and the National Incident Management System Courses ICS 100 and ICS 200.

**4 Hour - Railroad Enhanced Oil Course** - This course provides emergency responders with information critical for railroad incident response especially oil trains including: hazardous materials behavior, sources of assistance to acquire information regarding the inherent hazards of these materials, safe response; knowledge of railroad electrical, fuel and air systems; identifying rolling stock; pinch points; stopping a train; high/low pressure tank cars, and other on-scene dangers.

**4 Hour - Virtual Pipeline Course** - This program is designed to help first responders become aware of the new energy technologies designed to bring low cost effective fuels throughout the United States. As with all flammables there hazards and risk to the transportation of these products. But they are no more hazardous than the next fuel delivery system. Responders must know the hazards and the components of these portable pipelines.

**4 Hour - Enhanced Chemistry Refresher** - With a Focus on Crude Oil Hazards, this class will be a general review of hazardous material response chemistry and a focus on the emerging risks of different crude oils transported through Washington. The course will review chemistry fundamentals, inorganics, organics, drug labs, toxicology of airborne hazards, managing common alarms, and the emerging risks of crude oil transportation. By course completions, students will be better prepared to safety manage the hazards through the principals of chemistry.

**4 Hour - Pesticides Awareness** - This course will provide the first responder with important information regarding pesticides and the hazards they present.

**8 Hour Standardized Awareness Training (SAT) course AWR-160** - This course covers the essential course material on Chemical, Biological, Radiological, Nuclear, or Explosive (CBRNE) hazards and materials, prevention and deterrence methods, and the Emergency Response Guidebook. Topics in this course include prevention and deterrence, identification of hazardous materials and the ERG, chemical agents, biological agents, radiological materials and nuclear weapons, and explosive devices.