

## Hazardous Materials Training

Lynden Training Center (formerly Alaska West Training Center) has been providing training in hazardous materials transportation, emergency response for hazardous materials, specialized rescue, Incident Command System, hazardous waste and work place safety training to Alaska since 1995. Lynden Training Center, a division of Alaska West Express, Inc., is 'the hands-on training facility'.

Our goal is to provide focused, intensive, professional development courses using hands-on training methodology to meet these needs. Classroom instruction followed by exercises and drills utilizing personal protective equipment in simulated response situations will significantly improve your skills and safety performance.

The Lynden Training Center uses course materials which meet or exceed emergency management, emergency response, environmental, safety and health laws, statutes, regulations and standards.

*We offer a better all-around product to our customers through industry-proven best practices supported by real world experiences, realistic training props and the Lynden family of companies.*



## Real World Experience

Our team of instructors have a wide range of industrial (oil and gas, transportation, refining, and military) and emergency services experience. Including:

- Process and terminal operations
- Transportation operations
- Health, safety, security and environmental
- Municipal and industrial fire departments
- Specialized rescue teams
- Hazardous materials response teams

## Customized Training

We customize our training to your company and personnel needs. Our courses are designed to meet relevant regulatory requirements and can add industry best practices. We can utilize your Emergency Response Plan and company specific procedures to develop course material that will be relevant to your specific needs.

# Hazardous Materials Courses Offered

- ▶ HazMat First Responder: Awareness
- ▶ HazMat First Responder: Operations
- ▶ Hazardous Materials Technician
- ▶ Incident Commander and Safety Officer
- ▶ Highway Specialist
- ▶ Railroad Specialist
- ▶ Transportation Specialist
- ▶ Emergency Response to Terrorism
- ▶ Petroleum Response Technician
- ▶ Oil Spill Response Technician
- ▶ Custom Courses designed for you

## Highway Specialist

This customizable specialist course is designed in compliance with 29 CFR 1910.120(q)(6)(iv) for those response personnel who may be involved in emergency response releases or the potential releases of hazardous materials in highway transportation that require an understanding of equipment and techniques. This program includes presentations on highway tanker types and specialized shipping containers used in highway transportation, identification, design, construction and operating features, mitigation techniques, product transfer operations, and container handling.

## Incident Commander and Site Safety Officer

This specialist course will cover and exercise the requirements set forth in 29 CFR 1910.120(q)(6)(v), "...will assume control of the incident scene beyond the first responder awareness level..." NFPA 1521 "Standards on Fire Department Safety Officer", NFPA 1561 "Incident Management System", and NIMS All Hazards ICS will be referenced. University of Alaska Fairbanks college credits available.

Additional course information is available at [www.lynden.com/training](http://www.lynden.com/training)

## Process Response Technician

This course is part of our Hazardous Materials Specialist series intended to address the specific chemical, physical, and physiological effects of exposure to process facilities. Safety considerations, sources and levels of exposure, audible and visual signals, air monitoring, personal protective equipment, contingency planning, response strategies and shipping requirements will be covered. Special emphasis will be on process emergencies and transportation response and recovery techniques.

## HazMat Operations

This 8-hour OSHA or 40-hour OSHA and NFPA class is based on the training standards for hazardous materials operations level. The course covers basic defensive mitigation techniques, incident management, personal protective equipment, personnel safety, recognizing the hazard, estimating the potential harm, implementing the planned response and decontamination. Classroom instruction is reinforced with practical exercises. University of Alaska Fairbanks college credits available. **This course is available as a State of Alaska certified course.**

## Railroad Specialist

This 24-hour specialist course is designed for response personnel who respond to releases of or the potential releases of hazardous materials in rail transportation and that require a technical understanding of equipment, and mitigation techniques. This specialist program will include presentations on rail tank car types and shipping containers related to rail transportation, identification, design, construction and operating features of tank cars, mitigation techniques, and product transfer operations.

## HazMat Awareness

This 4-hour OSHA class is based on the training standards for hazardous materials awareness level. The course covers recognition of hazardous materials, personnel safety, reference materials, and securing the area.

**This course is available as a State of Alaska certified course.**

## HazMat Technician

This 24-hour OSHA or 40-hour OSHA and NFPA course is based on the training standards for hazardous materials technician level. The course covers health and safety, site management, identifying the problem, hazard assessment and risk evaluation, personal protective clothing and equipment selection, response objectives and their implementation, decontamination, and terminating the incident. The participants will apply their skills in field exercises. University of Alaska Fairbanks college credits available. **This course is available as a State of Alaska certified course.**

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