# Course Abbreviations

## Seminars

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<tr>
<td>AHWM</td>
<td>Advanced Hazardous Waste Management</td>
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<tr>
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<tr>
<td>DOT/IATA</td>
<td>DOT/IATA: Transportation of Hazardous Materials by Ground and Air</td>
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<td>EHS Regs</td>
<td>Environmental, Health, and Safety Laws and Regulations</td>
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<td>Transportation of Dangerous Goods: Compliance with IATA and IMO Regulations</td>
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<td>SARA</td>
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<td>Storm</td>
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<td>OSHA GHS Hazard Communication Standard: Training for Trainers</td>
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<td>Update</td>
<td>RCRA and DOT Annual Update and Refresher</td>
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## Webcasts

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<td>How to Transport Dangerous Goods by Road within Europe</td>
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EPCRA Reminder
January 1—Suppliers must give notice to each recipient of affected mixtures or trade-name product containing toxic chemicals (listed at 40 CFR 372.65) with the first shipment of the calendar year.

CWA Reminder
January 1—Facilities located in arid or extremely cold climates must plan how to meet the NPDES Storm Water Discharge quarterly monitoring requirements. Your plan to distribute the events during seasons when monitoring is possible must be documented in your SWPPP and be provided to EPA with your first monitoring report.

DOT/IATA/IMO Reminder

OSHA Reminder
January 1—All employers covered by the Occupational Safety and Health Act, even those exempt from maintaining injury and illness records, are required to comply with OSHA’s new severe injury and illness reporting requirements—which take effect January 1, 2015. Employers must notify OSHA within 8-hours of an employee being killed on the job, and notify OSHA within 24-hours of an employee having a work-related in-patient hospitalization, amputation, or loss of an eye.
OSHA Reminders

**February 1**—Any employer with 10 or more employees must post the OSHA Form 300A, which summarizes an employer’s reportable injuries and illnesses for the prior year. Post in a conspicuous place until April 30.

**February 15**—Each worksite participating in OSHA’s Voluntary Protection Program (VPP) must submit to OSHA information on the site’s injury and illness incidence rate as part of the Annual Submission document OSHA requires under VPP.

CWA Reminder

**January 1–March 31**
Quarterly discharge monitoring reports for facilities permitted under EPA’s Multi-Sector General Permit for Stormwater Discharges must be met at least once in this 3-month interval if monitoring is required quarterly.

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| Cary, NC | HW40 | | | |

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www.ercweb.com
### Environmental Resource Center

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**EPCRA Reminder**

**March 1**—Annual Tier II Inventory Reports are due to SERC, LÉPC, and the local fire department (40 CFR 370).

**RCRA Reminders**

**March 1**—Annual reports are due from hazardous waste generators and treatment, storage, or disposal facility owner/operators in some states, although state agencies may specify a reporting deadline other than March 1. Annual reports are due to EPA from primary exporters of hazardous waste.

Annual groundwater monitoring reports are due to state environmental agencies.

**CAA Reminder**

**March 31**—Facilities and suppliers subject to 40 CFR 98 Subpart A, reporting of greenhouse gases (GHGs), must report on data collected in accordance with Table A-7 this rule and must submit emissions and monitoring data to EPA by March 31, 2015.
### DOT Reminder

DOT Docket HM-126F (49 CFR 172.704) makes training mandatory for almost anyone who manages hazardous materials, regardless of the amount. This affects employees who classify materials and determine proper shipping names; select or fill hazardous materials packages; mark, label, and placard containers/vehicles; prepare shipping papers; load or unload vehicles; move hazardous materials; or operate transportation vehicles. Visit www.ercweb.com or call 800-537-2372.

Receive your required training at any Environmental Resource Center DOT training program offered across the country, online, or customized to the needs of your facility.

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**Environmental Resource Center**

**www.ercweb.com**

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### OSHA Reminder

**May 26**—Employers subject to process safety management standards under 29 CFR 1910.119 must update and revalidate the hazard analysis of their processes at least every five years.

### IATA Reminder

Anyone who is involved with packaging, labeling, marking, completing shipping papers, or selecting shipping names for air transportation of dangerous goods must be trained. Initial training is required immediately by IATA and recurrent training is required every two years. Get your required training with Environmental Resource Center at a city near you or online. For more information, visit www.ercweb.com or call 800-537-2372.

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### May 2015

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### DOT Reminder
**June 30**—HAZMAT registration is due.

### IMO Reminder
Anyone who is involved with packaging, labeling, marking, completing shipping papers, or selecting shipping names for water transportation of dangerous goods must be trained. Training on the IMDG Code is required every three years. Let Environmental Resource Center help you meet your compliance goals—attend one of our classes at a city near you or register for one of our webcasts.

For more information, visit [www.ercweb.com](http://www.ercweb.com) or call 800-537-2372.

### CWA Reminder
**April 1—June 30**—Quarterly discharge monitoring reports for facilities permitted under EPA’s Multi-Sector General Permit for Stormwater Discharges must be met at least once in this 3-month interval if monitoring is required quarterly.
### EPCRA Reminders
**July 1**—If required per 40 CFR 372.22, covered facilities must submit Form Rs or Form As to the State Emergency Response Commission (or designated state agency) and to EPA.

**July 31**—Voluntary Form R or Form A revisions are due to ensure their inclusion in the annual data release for the previous calendar year.

### CWA Reminder
**July 1**—Annual reports under 40 CFR 141.152(c) for community water systems are due.

### TSCA Reminders
**July 1**—Prepare written annual PCB records and documentation logs.

**July 15**—Annual PCB report is due.

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CWA Reminder
July 1–September 30
Quarterly discharge monitoring reports for facilities permitted under EPA’s Multi-Sector General Permit for Stormwater Discharges must be met at least once in this 3-month interval if monitoring is required quarterly.

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RCRA Reminder
Annual RCRA training is required by law (40 CFR 265.16) for workers at hazardous waste facilities. Receive your required training and learn how to comply with the regulations at any Environmental Resource Center RCRA training program. For more information, visit www.ercweb.com or call 800-537-2372.

CWA Reminder
September 29—Facilities covered under EPA’s MSGP 2008 for stormwater discharges must submit their annual report to EPA within 45 days after conducting the annual Comprehensive Site Inspection which must be conducted by September 29, 2015.

Environmental Resource Center
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Environmental Resource Center
### CWA Reminder
**October 1–December 31**
Quarterly discharge monitoring reports for facilities permitted under EPA’s Multi-Sector General Permit for Stormwater Discharges must be met at least once in this 3-month interval if monitoring is required quarterly.

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Learn How to Comply by Attending These Comprehensive Seminars

**Hazardous Waste Management: The Complete Course**

$795

If your facility generates hazardous waste, you must comply with detailed regulatory requirements for waste characterization, container marking and labeling, waste minimization, manifesting, transportation, emergency response, and land disposal certification. EPA and state regulations require annual hazardous waste management training.

At this two-day class, you will learn the latest requirements of the law and how to comply. This course will teach you how to properly identify, accumulate, minimize, and ship hazardous waste. You will learn how to develop a contingency plan and how to comply with land disposal restrictions. The course provides an in-depth look at the latest regulatory requirements, waste exemptions and exclusions, universal waste requirements, VOC standards for hazardous waste generators, and waste minimization.


**Hazardous Waste Management in Texas**

$795

If your facility generates hazardous waste in Texas, you must comply not only with the Texas hazardous and industrial waste regulations but also with federal regulations that have not yet been incorporated into the Texas rules.

This two-day seminar meets the Texas and federal annual training requirements for generators of hazardous waste in Texas. Topics covered include waste characterization, on-site management, manifesting, land disposal restrictions, recordkeeping and reporting, source reduction, and universal waste. Information on the modifications and new rules that may affect your facility’s hazardous waste management program upon promulgation is also included.

The *Handbook for the Management of Hazardous Waste in Texas* includes step-by-step instructions for hazardous waste management. It also includes a section specifically dedicated to identifying and discussing federal regulations that generators in Texas must comply with, even though they are not yet incorporated into the Texas rules.

**Advanced Hazardous Waste Management**

$499

Go beyond the basics with this challenging course and delve into EPA’s interpretations on the most daunting gray areas. Advanced Hazardous Waste Management is designed for those with prior RCRA training. This class covers much more than the regulatory requirements and meets your annual training requirement.

You will learn which of your wastes are exempt or excluded that you may currently be managing as hazardous, which wastes do not count toward your generator status, how to handle episodic generation, requirements for importing and exporting hazardous waste, when permits are required and when treatment is allowed without a permit, how to minimize waste generation, and the latest land disposal restrictions. Also covered are the most recent regulatory changes plus any pending EPA proposals that may affect your facility.

The course handbook, *Advanced Hazardous Waste Management*, describes EPA’s pending proposals and recent final rules and will serve as a reference to ensure that you are in compliance with the most recent regulations.
Learn How to Comply by Attending These Comprehensive Seminars

**DOT Hazardous Materials Training: The Complete Course**

**$449**

The Department of Transportation (49 CFR 172.704) makes training mandatory for almost anyone who handles hazardous materials, regardless of the amount. This affects employees who select or fill hazardous materials packages; mark, label, or placard packages or vehicles; complete shipping papers; load or unload vehicles; transload hazardous materials; or operate vehicles used in the transport of hazardous materials. Receive your required hazardous materials and security awareness training and learn how to comply with the latest regulations at this comprehensive seminar. DOT requires initial training and recurrent training every three years. This class meets both initial and recurrent training requirements.

The course handbook, *Hazardous Materials Management: Compliance with the DOT Requirements*, provides instructions for shipping hazardous materials plus the latest regulations. Also included is the 2012 Emergency Response Guidebook.

**Transportation of Dangerous Goods: Compliance with IATA and IMO Regulations**

**$579**

This course provides an in-depth look at the regulations governing shipments by air and sea under IATA (International Air Transport Association) and IMO (International Maritime Organization) regulations. It focuses on the differences between domestic and international regulations and addresses any regulatory changes or additions that have occurred in the past two years.

During this class, you will participate in hands-on exercises that will give you the opportunity to practice preparing goods for shipment using the *International Maritime Dangerous Goods (IMDG) Code* and *IATA Dangerous Goods Regulations (DGR)*. These practical exercises demonstrate how to classify a material as a dangerous good; interpret information from the dangerous goods list; package, mark, label, and placard; and comply with shipping paper requirements for shipping dangerous goods internationally.

IATA requires initial and recurrent dangerous goods training every two years. Per competent authority reference, IMO requires initial training and recurrent training every three years in the United States. This course meets both initial and recurrent training requirements.

The course handbook, *Transportation of Dangerous Goods: Compliance with IATA and IMO Regulations*, is a comprehensive reference guide that includes excerpts to help you use the IMDG Code and IATA DGR. The *IATA Dangerous Goods Regulations, 55th Edition*, is also included with your course materials. The IMDG Code is sold separately.

**DOT and RCRA Annual Update and Refresher**

**$549**

This course is the perfect way to meet both your RCRA 40 CFR 265.16 annual review and DOT 49 CFR 172.704(c)(2) recurrent training requirements. During this one-day class, you will review the important concepts and procedures required for compliance with hazardous waste (EPA/RCRA) and hazardous materials transport (DOT/HMTSA) regulations. You’ll also learn how to avoid the most common violations cited by EPA and DOT, as well as how to comply with new requirements that have been enacted over the past year.


**SARA Title III (EPCRA) Workshop**

**$449**

SARA Title III (Emergency Planning and Community Right-to-Know Act) requires you to inform your surrounding community about your facility’s hazardous substances and releases—accidental and permitted. This program provides you with a complete understanding of what this law requires as well as detailed instructions on how to ensure your facility is in compliance. A clear explanation of your reporting requirements under Title III is provided so you will understand when and how to complete SARA Tier II and Toxic Release Inventory report forms (Form R and Form A).

*How to Comply with the Emergency Planning and Community Right-to-Know Act*, the comprehensive course handbook, provides instructions for complying with all EPCRA requirements, including TPQ notification, SDS submission, Tier II reports, Form R, Form A, and emergency notification requirements.

**Storm Water Management: How to Comply With State and Federal Regulations**

**$499**

EPA’s Multi-Sector General Permit requires training for all employees who work in areas where industrial materials or construction activities are exposed to storm water and for all employees responsible for implementing activities in your storm water pollution prevention plan (SWPPP). Learn how to comply with the latest storm water management regulations at this comprehensive one-day class. You will learn about the various permit options available, how to develop required SWPPPs, which best management practices are right for your facility or site, and methods for collecting and handling samples. Both industrial and construction storm water management requirements are covered, as well as state-specific requirements.

*Handbook for the Management of Storm Water Discharges* includes step-by-step procedures, inspection checklists, and applicable regulations. Also included with your materials is an overview of your state’s storm water permitting program.
Learn How to Comply by Attending These Comprehensive Seminars

**Environmental, Health, and Safety Laws and Regulations**

$749

Whatever your responsibilities within your organization, you need to know which laws and regulations apply to your facility in order to help remain in compliance. In this class, you will learn how to determine which laws and regulations apply to your facility, procedures for attaining and maintaining compliance, training and recordkeeping requirements, and which of your activities require permits.

Environmental Resource Center’s common-sense approach to compliance with environmental, health, and safety laws and regulations and ISO 14000 standards will arm you with practical steps and procedures to assist you as you carry out your responsibilities.

The manual for the course—*Environmental, Health, and Safety Laws and Regulations*—includes the scope and application of the laws and regulations; permitting, recordkeeping, monitoring and training requirements; and enforcement strategies.

**HAZWOPER 24-Hour and 40-Hour Training**

$549 and $749

Personnel who are expected to stop, contain, and clean up on-site releases of hazardous substances are required to have 24 hours of initial training. Personnel who are involved in cleanups at waste sites—including Superfund sites, RCRA corrective action sites, or even voluntary cleanups involving hazardous substances—must have 40 hours of initial classroom instruction. Satisfy your training requirements with this comprehensive class that provides in-depth instruction on how to perform emergency response activities.

Topics include hazard recognition, spill control and containment, worker protection, and waste site activities, such as site characterization, waste handling, and decontamination. You will apply your training during a hands-on simulated incident response.


**HAZWOPER 8-Hour Refresher**

$399

OSHA’s Hazardous Waste Operations and Emergency Response rule at 29 CFR 1910.120 regulates cleanup sites, TSDFs, and emergency responders. Sections 1910.120(e) and (p) require workers engaged in hazardous waste operations and workers at TSDFs to receive at least eight hours of refresher training annually. Emergency responders must receive annual training of sufficient duration and content to maintain their competencies. This eight-hour refresher course satisfies the annual training requirement and will prepare you with the knowledge to respond when needed. Course topics include how to assess the risk of chemical releases, employee safety, environmental monitoring with direct-reading instruments, and incident control and management.

The HAZWOPER 8-Hour Refresher Handbook and 2012 *Emergency Response Guidebook* are included with the course.

**DOT/IATA: Transportation of Dangerous Goods by Ground and Air**

$549

The Department of Transportation (49 CFR 172.704) and the International Air Transport Association (IATA DGR 1.5) make training mandatory for almost anyone who handles hazardous materials or dangerous goods, regardless of the amount. Employees who select or fill packages, label containers, complete shipping papers, load or unload vehicles, transload hazardous materials, or operate vehicles used in the transport of hazardous materials or dangerous goods must be trained and tested. DOT requires training every three years for ground shipments of hazardous materials, and IATA requires training every two years for air shipments of dangerous goods.

The course handbooks, *Hazardous Materials Management: Compliance with the DOT Requirements* and *Transportation of Dangerous Goods*, provide comprehensive instructions for shipping hazardous materials/dangerous goods. Also included is the 2012 *Emergency Response Guidebook*. 
Learn How to Comply by Attending These Comprehensive Webcasts

**Hazardous Waste Management Webcast**
**$599**
In this eight-hour course you will gain the knowledge you need to manage hazardous waste in accordance with the latest regulatory requirements. While meeting your 40 CFR 265.16 training requirements, you will learn how to properly classify and accumulate hazardous waste, how to ensure your waste containers meet EPA and DOT requirements, how to avoid hazardous waste manifest errors, and how you must prepare for and respond to emergencies.

*Handbook for the Management of Hazardous Waste* is sent to you electronically.

**Hazardous Waste Management Annual Update**
**$399**
This four-hour course is the perfect way to meet your RCRA 40 CFR 265.16 annual refresher training requirement. In addition to gaining insight into recent regulatory changes, you will learn how to determine which wastes are hazardous, how to properly accumulate waste on-site, how to prepare hazardous waste for off-site shipment, emergency response and reporting procedures, and how to prepare hazardous waste manifests and land disposal notices.

*Handbook for the Management of Hazardous Waste* is sent to you electronically.

**Advanced Hazardous Waste Management**
**$399**
If you have had previous RCRA training, you are ready to go beyond the basics and delve into EPA’s interpretations on the most daunting gray areas of hazardous waste management. Learn which wastes are exempt from hazardous waste requirements and gain a better understanding of handling episodic generation, importing and exporting hazardous waste, and minimizing waste generation.

*Advanced Hazardous Waste Management* will be sent electronically.

**Hazardous Waste Management in California**
**$599**
Learn the latest California hazardous waste requirements as well as federal regulations that have not yet been incorporated into California rules. Learn how to properly identify, accumulate, minimize, and ship hazardous waste, and how to comply with the latest land disposal restrictions, tiered permitting, source reduction, and universal waste regulations.

*Hazardous Waste Management in California* will be sent electronically.

**DOT Hazardous Materials Training: The Complete Course**
**$429**
DOT (49 CFR 172.704) makes training mandatory for almost anyone who handles hazardous materials. This affects employees who select or fill packages; mark, label, or placard packages or vehicles; complete shipping papers; load or unload vehicles; transload hazardous materials; or operate vehicles used in the transport of hazardous materials. Receive your required hazardous materials and security awareness training and learn how to comply with the latest regulations in this comprehensive webcast. This eight-hour class meets both initial and recurrent training requirements.

*Hazardous Materials Management: Compliance with the DOT Requirements* and the 2012 *Emergency Response Guidebook* will be sent electronically.

**DOT Hazardous Materials Update**
**$399**
This four-hour course is the perfect way to meet your DOT 49 CFR 172.704(c)(2) recurrent training and testing requirements. You will review how to classify, package, mark, label, document, placard, and ship hazardous materials in accordance with DOT regulations. You will also learn how to comply with the new requirements that have been enacted over the past year.

*Hazardous Materials Management: Compliance with the DOT Requirements* and the 2012 *Emergency Response Guidebook* will be sent electronically.

**Transportation of Dangerous Goods: Compliance with IATA Regulations**
**$559**
This course will provide you with an in-depth look at the international regulations governing the transportation of dangerous goods by air. You will learn how to determine which materials are classified as dangerous goods, how to select and prepare packages, how to determine and stay within quantity limits, how to mark and label packages, and how to complete the Shipper’s Declaration for Dangerous Goods. You will also learn about the DOT regulations that apply for air shipments and their transport on the ground to or from the airport. How to prepare excepted quantities, limited quantities, and consumer commodities for air transport is also included. IATA requires initial training and recurrent training every two years. This course satisfies both training requirements.

*Transportation of Dangerous Goods* (electronic) and the IATA DGR are included with the course.
Learn How to Comply by Attending These Comprehensive Webcasts

IATA Dangerous Goods Update
$529
This five-hour course satisfies your recurrent training and testing requirement while preparing you to ship dangerous goods by air in accordance with the International Air Transport Association’s Dangerous Goods Regulations. Topics include how to determine which materials are regulated, how to package dangerous goods for air transportation, how to complete the Shipper’s Declaration for Dangerous Goods form, and marking and labeling requirements. You will also learn how to use the international regulations within the guidelines of the DOT Hazardous Materials Regulations. Additional topics include state and operator variations and exceptions (i.e., limited quantities, consumer commodities, excepted quantities).

Transportation of Dangerous Goods (electronic) and the IATA DGR are included with the course.

International Maritime Dangerous Goods (IMDG) Code
$399
You will learn how to prepare dangerous goods for shipment by vessel using the International Maritime Organization’s IMDG Code. Using the IMDG Code Dangerous Goods List, you will learn how to classify, package, mark, label, and placard dangerous goods for vessel shipment. You will also learn the unique requirements for flammables, how to identify marine pollutants, and how to prepare transport documents. Per competent authority reference, IMO requires initial training and recurrent training every three years in the United States. This course meets both initial and recurrent training requirements.

Transportation of Dangerous Goods will be sent to you electronically. The IMDG Code is available for purchase.

Transportation of Infectious Substances by Ground and Air
$399
Shipment of infectious substances by ground and air are rarely covered in general DOT and IATA training classes because the requirements for shipping infectious substances are unique. This five-hour course will guide you through these highly specific requirements. You will learn how to classify infectious substances; how to select and prepare the triple packaging systems appropriate for your infectious substance; how to mark, label, and document infectious substances for shipment by ground or by air; and how to comply with regulations concerning the classification of Category A and B pathogens under the DOT HMR and IATA DGR.

The course manual, Guide to Shipping Infectious Substances, explains how to legally and safely transport infectious substances, patient specimens, and regulated medical waste according to DOT and IATA regulations. An electronic copy of the manual is included with the course.

How to Ship Hazardous Materials/Dangerous Goods by Ground and Air
$479
If you ship hazardous materials/dangerous goods by ground and air, this course is an ideal way to meet both your Department of Transportation (49 CFR 172.704) and the International Air Transport Association (IATA DGR 1.5) training requirements. Learn how to select and fill packages, label containers, complete shipping papers, load and unload vehicles, and operate vehicles used in the transport of hazardous materials or dangerous goods in accordance with the DOT Hazardous Materials Regulations and the IATA Dangerous Goods Regulations.

Hazardous Materials Management: Compliance with the DOT Requirements, Transportation of Dangerous Goods, and the 2012 Emergency Response Guidebook will be sent electronically.
Learn How to Comply by Attending These Comprehensive Webcasts

**How to Transport Dangerous Goods by Road within Europe**

$399

If you ship dangerous goods within Europe by ground, you must comply with ADR (Accord Européen Relatif au Transport International des Marchandises Dangereuses par Route) requirements for those shipments. At this 4-hour webcast you will learn how to use the ADR European Agreement Concerning the International Transport of Dangerous Goods by Road; how to classify, describe, package, mark, label, placard, and document shipments of dangerous goods by ground within Europe.

The course handbook, *How to Transport Dangerous Goods by Road within Europe* is included as a downloadable document.

**How to Ship Consumer Commodities and Limited Quantities**

$399

Consumer commodities (ORM-D or ID 8000) and limited quantities are subject to somewhat less stringent regulations than other hazardous materials. However, this does not mean that DOT doesn’t regulate them. Moreover, when you ship them by air, they are subject to more stringent regulations established by IATA and ICAO. In this four-hour webcast, you will learn how to prepare consumer commodities and limited quantities for ground and air transportation, including information on DOT’s phase-out of the ORM-D classification.

The course handbook, *How to Ship Consumer Commodities and Limited Quantities*, will be sent to you electronically.

**How to Ship Batteries by Ground and Air**

$399

If you ship batteries by ground or air, you must comply with very detailed DOT and IATA regulations regarding how batteries are classified, packaged, marked, labeled, transported, and identified on shipping papers. The rules apply not only to batteries, but also to equipment or vehicles that contain batteries as well as batteries packed with equipment. According to 49 CFR 172.704, all personnel involved in the classification, packaging, marking, labeling, or shipment of batteries must receive initial and recurrent transportation training. This live interactive webcast will satisfy your mandatory general awareness, function-specific, safety, and security training requirements for battery shipments.

The course handbook, *How to Ship Batteries by Ground and Air*, will be sent to you electronically.

**SARA Title III—How to Comply with Emergency Release and Notification Requirements (Sections 302–312)**

$399

Learn what is covered by the Emergency Planning and Community Right-to-Know Act at this four-hour webinar. Topics include how to identify and accurately report OSHA hazardous chemicals, CERCLA hazardous substances, and extremely hazardous substances at your facility. You will also learn how to determine whether the Tier II inventory reporting requirements apply to your site and how to complete the form. To help your reporting go smoothly, you will learn how to calculate inventory amounts of liquids, gases, and mixtures using the latest EPA guidance.

An electronic copy of *How to Comply with the Emergency Planning and Community Right-to-Know Act* is included with the course.

**SARA Title III—Form R (Section 313)**

$399

At this four-hour webinar, you will learn the latest changes to Section 313 requirements, including the threshold requirements for PBT chemicals and lead. You will also learn how to determine if you must complete the Form R and whether you qualify for any Section 313 exemptions, how to complete and document your 313 threshold determination, and how to identify release sources at your facility.

Join us for this informative webinar from your desk, and avoid common errors and receive help completing your Form R report.

An electronic copy of *How to Comply with Emergency Planning and Community Right-to-Know Act* is included with the course.

**Environmental Regulations**

$399

This five-hour course is designed to provide a broad understanding of major U.S. environmental laws and regulations. You will learn how to determine which laws and regulations apply to your facility and how to maintain compliance. Major emphasis is placed on the statutes that affect most facilities, including the Clean Air Act, Clean Water Act, RCRA, CERCLA, EPCRA, and TSCA. Recordkeeping, reporting, and training requirements are also covered.

*Environmental, Health, and Safety Laws and Regulations* will be sent electronically.
Learn How to Comply by Attending These Comprehensive Webcasts

**Storm Water Regulations**
*$399*

Learn how to comply with the industrial and construction storm water management regulations at this five-hour webcast. In addition to receiving an overview of storm water regulations, you will learn how to obtain a permit for storm water discharges, which permits are available to you, how to develop an effective SWPPP for your facility, and how to develop and implement an effective sampling plan.


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**Environmental Audits**
*$399*

Anyone responsible for conducting audits or preparing facilities to be audited will benefit from this class. You will learn how to assess compliance with federal, state, and local requirements, how to organize the audit process and prepare an effective audit report, and what to do with the results. This class also addresses the auditor’s and facility’s responsibilities, as well as how to monitor corrective action.


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**EPA's New Electronic Hazardous Waste Manifest**
*$129*

EPA is preparing to implement a new electronic hazardous waste manifest. In this session, you will learn EPA’s timetable, who will be responsible for manifest content, what new information will be required, how the manifest will be signed, what information will be available to the public and emergency responders, how state-only hazardous waste and PCBs will be identified, impacts on waste imports and exports, how corrections to waste quantities and shipping descriptions will be identified, and the anticipated user fees.

The course handbook, *Hazardous Waste Manifesting*, will be sent to you electronically.

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**Hazardous Waste Manifesting**
*$129*

Did you know that if you sign a manifest, you are required to have DOT training? When you sign hazardous waste manifests, you make a declaration that the shipment has been offered correctly. During this webcast, you will learn which manifest to use for hazardous waste, universal waste, used oil, precious metals, and recyclable wastes. You will also learn how to determine the DOT basic description, exception reports, discrepancy reports, and emergency response information.

The course handbook, *Hazardous Waste Manifesting*, will be sent to you electronically.

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**Hazardous Waste Land Disposal Restrictions**
*$129*

Unless you’ve studied the complex land disposal regulations in depth, there is a high probability that you might not be making the proper land disposal notice or certification. Even if you completely rely on your TSDF to complete your notifications/certifications, it is still your responsibility—and errors may result in RCRA penalties. Our step-by-step procedures help you determine to whom and what the land disposal restriction regulations apply; which treatment, storage, disposal, and dilution prohibitions apply to your waste; wastewater and nonwastewater treatment standards outlined in the regulations for your waste; soil and debris alternative standards; and recordkeeping and documentation requirements.

The course handbook, *Land Disposal Restrictions*, will be sent to you electronically.

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**Universal Waste**
*$129*

Does your facility generate any waste batteries, light bulbs, mercury-containing equipment, or pesticides? All personnel who handle these wastes must be trained to manage them in compliance with the regulations and know what to do in an emergency. Moreover, many states classify additional wastes as universal wastes, such as paint, electronic waste, antifreeze, aerosol cans, and cathode ray tubes. Learn how to classify, store, and prepare universal waste for off-site shipment and how to respond to releases.

The course handbook, *Universal Waste Management*, will be sent to you electronically.
Learn How to Comply by Attending These Comprehensive Webcasts

**Used Oil and Special Waste**
$129

Although they are subject to the Resource Conservation and Recovery Act, used oil, precious metals, lead-acid batteries, and hazardous waste fuels have somewhat relaxed requirements. Learn how to manage these wastes properly and understand how they can become fully regulated hazardous wastes if they are mishandled.

The course handbook, *Used Oil and Special Waste*, will be sent to you electronically.

**REACH, WEEE, and RoHS: How European Environmental Initiatives Impact U.S. Companies**
$129

EPA recently passed a new rule regarding the management of solvent contaminated wipes. The new rule will provide significant new exclusions for shop towels and wipes, provided you manage them correctly. Learn how the rule applies to your facility and the facts you need to comply at this interactive webcast.

**Solvent Wipe Rule**
$129

EPA recently passed a new rule regarding the management of solvent contaminated wipes. The new rule will provide significant new exclusions for shop towels and wipes, provided you manage them correctly. Learn how the rule applies to your facility and the facts you need to comply at this interactive webcast.

**TSCA Import Requirements**
$129

EPA requires importers to “certify” that their imported chemical substances or mixtures are either in compliance with TSCA Sections 5, 6, and 7 at the time of import, or that they are not subject to TSCA. In this session, you will learn how to determine if your imports are subject to TSCA and your certification obligations.

The course handbook, *TSCA Import Requirements*, will be sent to you electronically.

**TSCA Requirements for Fluorescent Light Ballasts**
$129

If you have fluorescent lamp fixtures containing ballasts manufactured before January 1, 1979, the ballasts will most likely contain PCBs. These ballasts are subject to TSCA storage and disposal requirements. In this webcast, you will learn the various classifications that apply to PCB ballasts, how to accumulate them on-site, prepare them for off-site shipment, and properly dispose of them.

The course handbook, *TSCA Requirements for Fluorescent Light Ballasts*, will be sent to you electronically.

**OSHA Safety Regulations**
$399

This five-hour course is designed to give you an overview of the critical OSHA general industry regulations and help you determine which standards apply to your facility. Course topics include hazard communication, PPE, confined space, process safety management, and HAZWOPER. Recordkeeping, reporting, and training requirements are also covered.

*Environmental, Health, and Safety Laws and Regulations* will be sent electronically.

**HAZWOPER 8-Hour Refresher**
$399

OSHA’s Hazardous Waste Operations and Emergency Response (HAZWOPER) rule regulates cleanup sites, TSDs, and emergency responders. Sections 1910.120(e) and (p) require workers engaged in hazardous waste operations and workers at TSDs to receive at least eight hours of refresher training annually. Emergency responders must receive annual training of sufficient duration and content to maintain their competencies.

This eight-hour webcast is presented in two sessions, four hours each, over two consecutive days. Course topics include how to assess the risk of chemical releases, employee safety, environmental monitoring with direct-reading instruments, and incident control and management. This webcast meets your refresher training requirements.

The *Hazardous Waste Operations and Emergency Response Refresher Training Manual* and *2012 Emergency Response Guidebook* will be sent electronically.
Learn How to Comply by Attending These Comprehensive Webcasts

How to Implement OSHA’s Globally Harmonized Hazard Communication Standard (GHS)  
$129

OSHA has published a final rule that will require U.S. employers to begin adoption of the globally harmonized system for the classification and labeling of hazardous chemicals. This means that virtually every chemical label, MSDS (soon to be called safety data sheet (SDS)) and written hazard communication plan must be revised to meet the new standard. Worker training must be updated so that workers can recognize and understand the symbols and pictograms on the new labels as well as the new hazard statements and precautions on SDSs. These dramatic changes will also impact other OSHA standards such as Flammable and Combustible Liquids, Process Safety Management, Hazardous Waste Operations and Emergency Response (Hazwoper), Fire Prevention and Protection, Occupational Exposure to Hazardous Chemicals in Laboratories, and many of the chemical-specific OSHA standards such as the Lead Standard. In this webcast, you will learn the GHS standards that OSHA has adopted, how the new standards differ from former Hazcom requirements, how to implement the changes, and the timetable for implementation.

How to Comply with the OSHA Hazard Communication Standard is delivered electronically.

How to Author GHS Safety Data Sheets  
$399

OSHA has adopted the new Globally Harmonized System (GHS) for the classification and labeling of hazardous chemicals. A cornerstone of GHS is the adoption of a completely revised Safety Data Sheet. In this webcast, you will learn not only the differences between the MSDS and SDS and how to author SDSs that meet the latest OSHA standards; you will also learn how to classify your products according to the 28 GHS hazard classes and 88 categories, what must be entered in each section of the SDS, essential references you can use to locate data for each section of the SDS, and how to handle trade secrets.

How to Comply with the OSHA Hazard Communication Standard is delivered electronically.

How to Label Hazardous Chemicals Using OSHA’s New GHS Hazcom Standard  
$129

Workplace hazard communication labels are being reinvented as OSHA adopts the new Globally Harmonized System (GHS) for labeling hazardous chemicals. In this interactive webcast, you will learn the difference between workplace and supplier labels, what signal words, hazard statements, precautionary statements, and pictograms must be on your labels, and essential references you can use to locate required label information.

How to Comply with the OSHA Hazard Communication Standard is delivered electronically.
## Environmental Terms and Abbreviations

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<thead>
<tr>
<th>Abbreviation</th>
<th>Description</th>
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<tr>
<td>CAA</td>
<td>Clean Air Act</td>
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<tr>
<td>CERCLA</td>
<td>Comprehensive Environmental Response, Compensation, and Liability Act</td>
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<tr>
<td>CFC</td>
<td>Chlorofluorocarbon</td>
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<tr>
<td>CFR</td>
<td>Code of Federal Regulations</td>
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<tr>
<td>CWA</td>
<td>Clean Water Act</td>
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<tr>
<td>DGR</td>
<td>Dangerous Goods Regulations</td>
</tr>
<tr>
<td>DOT</td>
<td>Department of Transportation</td>
</tr>
<tr>
<td>Dangerous Good</td>
<td>IATA and IMO term for materials that pose a risk during transportation</td>
</tr>
<tr>
<td>EHS</td>
<td>Extremely Hazardous Substance; defined in SARA Title III</td>
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<tr>
<td>EPA</td>
<td>Environmental Protection Agency</td>
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<tr>
<td>EPCRA</td>
<td>Emergency Planning and Community Right-to-Know Act; also known as SARA Title III</td>
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<tr>
<td>FIFRA</td>
<td>Federal Insecticide, Fungicide, and Rodenticide Act</td>
</tr>
<tr>
<td>Form R</td>
<td>Toxic chemical release reporting form required under SARA Title III</td>
</tr>
<tr>
<td>Hazardous Chemical</td>
<td>OSHA term for a chemical with a physical or health hazard to workers</td>
</tr>
<tr>
<td>Hazardous Material</td>
<td>DOT term in HMTA for materials that pose a danger in transportation</td>
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<tr>
<td>Hazardous Substance</td>
<td>DOT term in HMTA for materials shipped in packaging containing a listed substance at RQ or greater per package</td>
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<tr>
<td>Hazardous Waste</td>
<td>CERCLA term for chemicals identified by EPA at 40 CFR 302.4</td>
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<tr>
<td>HMTA</td>
<td>Hazardous Materials Transportation Act</td>
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<tr>
<td>HRS</td>
<td>Hazard Ranking System; used under CERCLA to score and compare the relative risk of contaminated disposal sites</td>
</tr>
<tr>
<td>HSWA</td>
<td>Hazardous and Solid Waste Amendments</td>
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<td>IATA</td>
<td>International Air Transport Association</td>
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<td>ICAO</td>
<td>International Civil Aviation Organization</td>
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<tr>
<td>IMO</td>
<td>International Maritime Organization</td>
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<tr>
<td>IMDG Code</td>
<td>International Maritime Dangerous Goods Code</td>
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<td>LEPC</td>
<td>Local Emergency Planning Committee; established under SARA Title III as the local focal point for reporting chemical storage and emergency response planning activities</td>
</tr>
<tr>
<td>MSDS</td>
<td>Material Safety Data Sheet</td>
</tr>
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<td>NAAQS</td>
<td>National Ambient Air Quality Standards; established under the CAA</td>
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<tr>
<td>NCP</td>
<td>National Contingency Plan; established under CERCLA</td>
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<tr>
<td>NESHAP</td>
<td>National Emission Standards for Hazardous Pollutants; in the CAA</td>
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<tr>
<td>NPDES</td>
<td>National Pollutant Discharge Elimination System</td>
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<td>NPL</td>
<td>National Priorities List; hazardous sites ranked through the use of the HRS under CERCLA</td>
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<tr>
<td>NRC</td>
<td>National Response Center; operated by the Coast Guard and the point of contact for reportable releases under CERCLA and DOT</td>
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<tr>
<td>OSHA</td>
<td>Occupational Safety and Health Administration</td>
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<tr>
<td>PCB</td>
<td>Polychlorinated Biphenyl</td>
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<tr>
<td>POTW</td>
<td>Publicly Owned Treatment Works</td>
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<tr>
<td>PSD</td>
<td>Prevention of Significant Deterioration in the CAA</td>
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<tr>
<td>RCRA</td>
<td>Resource Conservation and Recovery Act</td>
</tr>
<tr>
<td>RQ</td>
<td>Reportable Quantity of a released material established under CERCLA</td>
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<tr>
<td>SARA</td>
<td>Superfund Amendments and Reauthorization Act</td>
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<tr>
<td>SDS</td>
<td>Safety Data Sheet; term used under the OSHA-GHS compatible standard</td>
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<td>SERC</td>
<td>State Emergency Response Commission; established under EPCRA Title III</td>
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<td>SIC Code</td>
<td>Standard Industrial Classification Code</td>
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<tr>
<td>SIP</td>
<td>State Implementation Plan in the CAA</td>
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<tr>
<td>SPCC Plan</td>
<td>Spill Prevention Control and Countermeasures Plan; required for petroleum products under the CWA</td>
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<tr>
<td>TCLP</td>
<td>Toxicity Characteristic Leaching Procedure</td>
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<tr>
<td>TPQ</td>
<td>Threshold Planning Quantity; quantity defined in SARA Title III</td>
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<tr>
<td>TSCA</td>
<td>Toxic Substances Control Act</td>
</tr>
<tr>
<td>TSDF</td>
<td>Treatment, Storage, and Disposal Facility</td>
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<tr>
<td>UST</td>
<td>Underground Storage Tank</td>
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### Summary of Federal Release Notification Requirements

<table>
<thead>
<tr>
<th>Regulatory Reference</th>
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<th>Triggers</th>
<th>Immediately Report to</th>
<th>Follow-Up Reports</th>
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<tr>
<td>CAA 40 CFR 611</td>
<td>• Air Pollutants¹ • Any emission exceeding any permit condition or limit</td>
<td>• Implementing Agency²</td>
<td>• Implementing Agency³</td>
<td></td>
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<tr>
<td>CERCLA 40 CFR 302.6</td>
<td>• CERCLA HS • Release of a RQ into the environment • Continuous release of a RQ into the environment¹</td>
<td>• NRC</td>
<td></td>
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<tr>
<td>CWA 40 CFR 117.21</td>
<td>• Wastewater Excursions • HS • RQ of a HS • Any excursion exceeding permit conditions or limits (NPDES, pretreatment limits)</td>
<td>• Local/State Authorities • EPA Regional Office³</td>
<td>• Local/State Authorities</td>
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<tr>
<td>CWA 40 CFR 110</td>
<td>Oil (including petroleum, fuel oil, sludges, oil refuse, oil mixed with waste, etc.) • Spill into or upon the navigable waters (including surface water, drainage ditches, etc.) or into or upon adjoining shorelines⁴</td>
<td>• NRC • Local/State Authorities</td>
<td>• Local/State Authorities</td>
<td></td>
</tr>
<tr>
<td>HMTA 49 CFR 171.15–16</td>
<td>• Hazardous Material (including HW) • Note: Special reporting requirements for pipeline releases are not included in this table. • A person is killed • A person is injured requiring hospitalization • Transportation arteries are closed for one hour or more • Evacuate general public for one hour or more • Fire, release, or contamination involving either radioactive material or infectious substance other than medical waste • Release of 119 gal./882 lb or more of a marine pollutant • In the judgment of the person with possession of the hazmat, there exists a continuing danger to life • The flight pattern/routine of the aircraft is altered • For air transport, an incident (e.g., fire, rupture, explosion) occurs as a result of a battery or battery-powered device</td>
<td>• NRC • CDC (infectious substances)</td>
<td>• DOT • Form F5800.1 (30 days)</td>
<td></td>
</tr>
<tr>
<td>HMTA 49 CFR 171.16⁵</td>
<td>• Hazardous Material (including HW) • Any unintentional release of hazardous material or HW • HM Cargo Tanks of 1,000 gal or more containing hazardous materials that suffer structural damage (see 171.16) • Any undeclared hazardous material is discovered • For all modes of transport, an incident (e.g., fire, rupture, explosion) occurs as a result of a battery or battery-powered device</td>
<td></td>
<td>• DOT • Form F5800.1 (30 days)</td>
<td></td>
</tr>
<tr>
<td>SARA §304 40 CFR 355.40</td>
<td>• EHS • CERCLA HS • Release of a RQ into the environment • Continuous release of a RQ into the environment²</td>
<td>• LEPC(s) • SERC(s) • NRC (CERCLA HS only)</td>
<td>• LEPC(s) • SERC(s)</td>
<td></td>
</tr>
<tr>
<td>RCRA 40 CFR 265.56 and 265.196(d)</td>
<td>• Hazardous Waste • Any release, fire, or explosion that could threaten human health or the environment outside the facility</td>
<td>• NRC • Local/State Authorities</td>
<td>• EPA Regional Office (15 days) • Local/State Authorities</td>
<td></td>
</tr>
<tr>
<td>RCRA 40 CFR 280.50–53</td>
<td>At UST site or the surrounding area: • CERCLA HS • Petroleum Product • Spill or overfill of a CERCLA HS that is RQ or more • Spill or overfill of a petroleum product that is 25 gallons or more or that causes a sheen</td>
<td>• Implementing Agency³</td>
<td>• Implementing Agency</td>
<td></td>
</tr>
<tr>
<td>TSCA 40 CFR 761.125</td>
<td>• PCBs (At concentrations 50 ppm or greater) • Release 10 lb. or more of a PCB (Note: PCB is also a CERCLA HS; RQ is 1 pound)</td>
<td>• EPA Regional Office³ • Local/State Authorities</td>
<td>• EPA Regional Office • Local/State Authorities</td>
<td></td>
</tr>
</tbody>
</table>

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¹ Refer to cited regulations for detailed reporting requirements.
² See State Implementation Plan (SIP) and/or your facility’s permit condition—requirements vary from state to state, even from facility to facility.
³ Follow up reports to LEPC, SERC, and EPA Region—30 days and within 30 days of first anniversary.
⁴ As soon as possible but no later than 24 hours.
⁵ Exceptions located in 49 CFR 171.16(d) e.g., consumer commodities.
⁶ Tank releases of 1 pound or less may be exempt if immediately contained and cleaned up.
Clean Air Act (CAA)

**Purpose:** Improve the nation’s air quality conditions to reduce and eventually eliminate adverse effects of air pollution on the public health and welfare.

**Date Enacted:** December 17, 1963, and has been amended 16 times, the last time in 1990.

**Reason Enacted:** Air pollution has long been a major domestic environmental problem. In November 1948, in the industrial town of Donora, PA, nearly half of the city’s 14,000 residents became sick and 20 died from a four-day fog of air pollution. Most modern-day air pollution is a result of motor vehicle emissions.

Clean Water Act (CWA)

**Purpose:** Provide for the restoration and maintenance of the chemical, physical, and biological integrity of U.S. waters.


**Reason Enacted:** While no specific incident prompted the development of this legislation, it is apparent that it was created because of the need to maintain the integrity of our water supply to continue the propagation of life, both plant and animal, including human life.

Comprehensive Environmental Responsibility and Cleanup Liability Act (CERCLA or Superfund)

**Purpose:** Provides for a federal response to uncontrolled releases of hazardous substances, including any type of industrial, commercial, or noncommercial facility, even if other regulations affect the facility.

**Date Enacted:** 1980 and was amended extensively in 1986 by the Superfund Amendments and Reauthorization Act (SARA).

**Reason Enacted:** To provide for funding of environmental cleanups through a “Superfund” trust fund assessed in the form of special industry taxes.

OSHA Hazard Communication Standard

**Purpose:** Ensure that the hazards of all chemicals produced or imported are evaluated and that information concerning chemical hazards is transmitted to employers and employees.

**Effective Date:** Effective in 1987 and 1988 (depending on a facility’s SIC code). Significantly amended in 2012 to align the standard with the international GHS system.

**Reason Enacted:** To protect against the inherent personal dangers in having someone handle a chemical who is not informed about it.

Hazardous Materials Transportation Act (HMTA)

**Purpose:** To protect the nation from risks to life and property inherent in the transportation of hazardous materials.

**Date Enacted:** 1974

**Reason Enacted:** Prior to 1970, regulations only addressed the transportation of explosive or flammable material, but there were dangers in transporting other hazardous materials that needed to be addressed.

Resource Conservation and Recovery Act (RCRA)

**Purpose:** To promote the protection of health and the environment and to conserve valuable material and energy resources.

**Date Enacted:** Passed in 1976 as an amendment to the Solid Waste Disposal Act.

**Reason Enacted:** To encourage a shift from mere disposal toward conservation, recycling, and advanced control technology of potentially hazardous wastes generated by chemical and industrial processes.

Superfund Amendments and Reauthorization Act (SARA) Title III

**Purpose:** To define facility notification responsibilities necessary for the development and implementation of state and local emergency response plans prepared in the event of a release of an extremely hazardous substance and to define applicable reporting requirements, which provide the public with important information on the hazardous chemicals in their communities.

**Date Enacted:** October 1986 as an addition to CERCLA or Superfund.

**Reason Enacted:** In response to disastrous chemical releases in Institute, WV, and Bhopal, India, which had fatal and long-reaching effects.

Titles I and II: SARA Titles I and II strengthened Superfund, giving EPA the authority to mandate the cleanup of hazardous waste sites and established training requirements for employees who work with hazardous waste.

Toxic Substances Control Act (TSCA)

**Purpose:** To give EPA the authority to require testing of existing and new chemical substances, posing potentially adverse effects on public health or the environment and to regulate them where necessary.

**Date Enacted:** 1976

**Reason Enacted:** In the late 1960s, national concern began to arise over the proliferation of toxic chemicals and other hazardous substances that were carcinogenic (cancer-causing), teratogenic (birth defect-causing), and mutagenic (gene-damaging). The existing laws regulated chemicals only when they were released into the environment; TSCA regulates potentially harmful substances before their production.
Overview of Training Requirements

**RCRA Hazardous Waste**

**Who must receive training?**
- Any personnel who manage hazardous waste
- Large and small quantity generators as outlined in 40 CFR 262.34

**How often must training be provided?**
Initial training must be provided within six months of assignment, and annual refresher training is required for large quantity generators.

**What must be covered?**
- How to perform duties in a manner that complies with RCRA regulations
- How to perform assigned emergency response responsibilities

**49 CFR 172.700–.704 DOT Training Requirements**

**Who must receive training?**
Employees who directly affect the safe transport of hazardous materials, including those who:
- Load, unload, or handle hazardous materials (incidental to transportation)
- Inspect, maintain, repair, or test a hazmat package
- Prepare hazardous materials for transportation (pre-transportation functions, such as packaging, marking, and labeling)
- Are responsible for the safety of transporting hazardous materials
- Operate a vehicle used to transport hazardous materials

**How often must training be provided?**
Initial training must be provided within 90 days after assignment and recurrent training must be provided every three years.

**What must be covered?**
- General awareness
- Specific training applicable to the employee’s job function and mode(s) of transportation (highway, rail, air, vessel)
- Safety training
- Security awareness training
- In-depth security plan training (required if a written security plan is required per 49 CFR 172 Subpart I)

**OSHA 29 CFR 1910.1200 Hazard Communication Program**

**Employee Right-to-Know**

**Who must receive training?**
Virtually all employees exposed to any chemical hazards.

**How often must training be provided?**
Prior to assignment and when new hazards are introduced. Updated training is required to satisfy OSHA adoption of the Globally Harmonized System (GHS).

**What must be covered?**
- Details and availability of the written hazard communication program
- OSHA physical and health hazards
- Safety data sheets (SDSs)
  - Availability and location
  - How to use SDSs
- How to read labels used at the facility
- Control measures taken by the employer
- Control measures taken by the employee
- How to detect release/exposure to hazardous chemicals, including signs and symptoms
- Emergency procedures to follow in the event of a release
Overview of Training Requirements

OSHA 29 CFR 1910.120 Hazardous Waste Operations and Emergency Response (HAZWOPER)

Who must receive training?
- Members of HAZMAT teams responding to a release.
- Workers at Superfund sites, RCRA cleanup sites, and voluntary cleanup sites.
- Workers at hazardous waste treatment, storage, and disposal facilities (TSDFs).

How often must training be provided?
Initial training must be provided prior to assignment, and annual refresher training is required.

What must be covered?
The topics covered and length of training required vary with the type of employees being trained and their position. See the following table.

<table>
<thead>
<tr>
<th></th>
<th>Initial Training</th>
<th>Annual Training</th>
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</thead>
<tbody>
<tr>
<td><strong>Cleanup Sites</strong></td>
<td></td>
<td></td>
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<tr>
<td>• General site workers</td>
<td>40 Hours + 3 Days 8 Hours</td>
<td>8 Hours</td>
</tr>
<tr>
<td>• Occasional site workers (and workers at sites with no hazards/potential emergencies)</td>
<td>24 Hours + 1 Day</td>
<td>8 Hours</td>
</tr>
<tr>
<td>• Managers/Supervisors</td>
<td>Additional 8 Hours</td>
<td>8 Hours</td>
</tr>
<tr>
<td><strong>TSD Facilities</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• All Site Workers</td>
<td>24 Hours + 3 Days 8 Hours</td>
<td>8 Hours</td>
</tr>
<tr>
<td><strong>HAZMAT Teams</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• First Responder Awareness</td>
<td>To understanding (initiate)</td>
<td>To competency</td>
</tr>
<tr>
<td>• First Responder Operations</td>
<td>8 Hours (defensive)</td>
<td>To competency</td>
</tr>
<tr>
<td>• HAZMAT Technician</td>
<td>24 Hours (aggressive)</td>
<td>To competency</td>
</tr>
<tr>
<td>• HAZMAT Specialist</td>
<td>24 Hours + competency (special HAZMAT knowledge)</td>
<td>To competency</td>
</tr>
<tr>
<td>• Incident Commander</td>
<td>24 Hours (in charge)</td>
<td>To competency</td>
</tr>
<tr>
<td>• Skilled Support (e.g., backhoe operator)</td>
<td>Pre-entry briefing</td>
<td>Not applicable</td>
</tr>
<tr>
<td>• Technical Specialist (e.g., skilled trades)</td>
<td>Annual competency</td>
<td>To competency</td>
</tr>
</tbody>
</table>

Time for Training?
To meet your compliance needs, call 1-800-537-2372, or visit our website at www.ercweb.com.

Can’t Come to Us? We’ll Come to You

Environmental Resource Center can customize any of our environmental, transportation, or safety programs to meet the specific needs of your facility and personnel.

For more information about this service, contact Amy Knight at 919-469-1585, Ext. 224, or aknight@ercweb.com.
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<th>REGION</th>
<th>States or Territories</th>
<th>OSHA-Approved Job Safety and Health Programs</th>
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<tbody>
<tr>
<td>I</td>
<td>CT, MA, ME, NH, RI, VT*</td>
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<td>II</td>
<td>NJ, NY, PA, VT</td>
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<tr>
<td>III</td>
<td>DC, DE, MD, PA, VA, WV</td>
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<td>IV</td>
<td>AK, AL, AR, IA, MO, NE</td>
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<td>V</td>
<td>IL, IN, MI, MN, OH, WI</td>
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<td>VI</td>
<td>LA, MS, SC, TN</td>
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<td>VII</td>
<td>CT, MA, ME, NH, RI, VT</td>
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<td>VIII</td>
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<td>IX</td>
<td>CA, AZ, NV</td>
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<td>MA, MD, NC, SC, TN</td>
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<tr>
<td>XIX</td>
<td>IN, OH, WI</td>
<td></td>
</tr>
</tbody>
</table>

* These states and territories operate their own OSHA-approved job safety and health programs (Connecticut, Illinois, New York, New Jersey, and the Virgin Islands plans cover public employees only). States with approved programs must have a standard that is identical to, or at least as effective as, the federal standard.
# U.S. Environmental Protection Agency Contacts

<table>
<thead>
<tr>
<th>Region</th>
<th>(State Abbreviations)</th>
<th>Address</th>
<th>Telephone</th>
<th>Toll-Free</th>
<th>Website</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>EPA Region I</strong></td>
<td>(Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont)</td>
<td>5 Post Office Square, Suite 100</td>
<td>Boston, MA 02109-3912</td>
<td>Telephone: 617-918-1111</td>
<td>Website: <a href="http://www2.epa.gov/aboutepa/epa-region-1-new-england">http://www2.epa.gov/aboutepa/epa-region-1-new-england</a></td>
</tr>
<tr>
<td><strong>EPA Region III</strong></td>
<td>(Delaware, District of Columbia, Maryland, Pennsylvania, Virginia, and West Virginia)</td>
<td>1650 Arch Street</td>
<td>Philadelphia, PA 19103-2029</td>
<td>Telephone: 215-814-5000</td>
<td>Website: <a href="http://www2.epa.gov/aboutepa/epa-region-3-mid-atlantic">http://www2.epa.gov/aboutepa/epa-region-3-mid-atlantic</a></td>
</tr>
<tr>
<td><strong>EPA Region IV</strong></td>
<td>(Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee, and 6 Tribes)</td>
<td>Sam Nunn Atlanta Federal Center</td>
<td>61 Forsyth Street, SW</td>
<td>Atlanta, GA 30303-3104</td>
<td>Telephone: 404-562-9900</td>
</tr>
<tr>
<td><strong>EPA Region VI</strong></td>
<td>(Louisiana, Arkansas, Oklahoma, New Mexico, Texas, and 66 Tribes)</td>
<td>Fountain Place, 12th Floor, Suite 1200</td>
<td>1445 Ross Avenue</td>
<td>Dallas, TX 75202-2733</td>
<td>Telephone: 214-665-2200</td>
</tr>
<tr>
<td><strong>EPA Region VII</strong></td>
<td>(Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations)</td>
<td>Office of External Programs</td>
<td>11201 Renner Blvd.</td>
<td>Lenexa, KS 66219</td>
<td>Telephone: 913-551-7003</td>
</tr>
<tr>
<td><strong>EPA Region IX</strong></td>
<td>(Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations)</td>
<td>75 Hawthorne Street</td>
<td>San Francisco, CA 94105</td>
<td>Telephone: 415-947-8000</td>
<td>Toll-Free: 866-EPA-WEST*</td>
</tr>
<tr>
<td><strong>Other Locations</strong></td>
<td></td>
<td>U.S. EPA</td>
<td>26 Martin Luther King Drive</td>
<td>Cincinnati, OH 45268</td>
<td></td>
</tr>
<tr>
<td>U.S. EPA</td>
<td></td>
<td>Mail Code: B205-01</td>
<td>Research Triangle Park, NC 27711</td>
<td>Telephone: 919-541-1522</td>
<td></td>
</tr>
</tbody>
</table>

*Toll-free within the region.
Federal and State Agency Contacts

**Chemtrec**
Chemical Transportation Emergency Center
………………………………………800-424-9300

**National Response Center/Terrorist Hotline**
………………………………………800-424-8802

**National Poison Control Hotline**
Emergency only……………………………800-222-1222
Administrative and Materials Requests…202-362-3867

**Wastewater/Small Flows Clearinghouse**
………………………………………800-624-8301

**U.S. EPA Headquarters Offices**
Directory Assistance……………………202-272-0167
Office of the Administrator………………202-564-4700
Office of Administration and Resources Management………………202-564-4600
Office of Air and Radiation………………202-564-7400
Office of Enforcement and Compliance Assurance………………202-564-2440
Office of Environmental Information…….202-564-6665
Office of General Counsel………………..202-564-8040
Office of Inspector General………………202-566-2391
Office of International and Tribal Affairs…202-564-6600
Office Research and Development……..202-564-6620
Office of Solid Waste and Emergency Response (OSWER)……………………………………….202-556-0200
Office of Water…………………………….202-564-5700

**Additional Contacts**
Acid Rain……………………………………202-343-9620
Asbestos Ombudsman……………………800-368-5888
CDC Information…………………………800-232-4636
Center for Environmental Research Info…202-343-9800
CHEMTREC Ctr. for Non-Emer. Serv………800-262-8200
Consumer Product Safety Commission…800-638-2772
DOE Office of Energy Efficiency and Renewable Energy (EERE) Info Center…………877-337-3463
DOT Hazardous Materials Info. Center …800-467-4922

Environmental Justice Hotline……………………………800-962-6215
EPA Test Methods……………………………617-918-1111
Freedom of Information Act (FOIA)……202-566-1667
Government Printing Office…………………866-512-1800
National Lead Information Center………800-424-5323
National Pesticide Information Center……800-858-7378
National Technical Info. Service (NTIS)…800-553-6847
NPDES Permitting Program………………202-564-9545
Office of Pesticide Programs………………703-305-7090
Office of Water Resource Center (OWRC)…202-566-1729
OSHA (Worker Safety)…………………800-321-6742
OUT Docket…………………………………703-603-7176
Pollution Prevention Clearinghouse…………….202-566-0799
Radon…………………………………800-767-7236
RCRA Docket…………………………….202-566-0270
Safe Drinking Water Hotline………………800-426-4791
Small Business Administration…………800-827-5722
Small Business Ombudsman………………888-734-3247
SmartWay Program Hotline…………………734-214-4767
Stratospheric Ozone Protection (CFCs)…..800-296-1996
Superfund and EPCRA Call Center………800-424-9346
Superfund Docket………………………..202-566-0276
TSCA/Asbestos Information and Referral…202-554-1404
TSCA Docket……………………………202-554-1404
Water Efficiency and Conservation……800-926-7337
Wetlands Information…………………800-832-7828

**U.S. EPA Library**
Headquarters……………………………202-566-0556
Enforcement Investigations………………303-462-9352
Research Triangle Park Library………….919-541-2777

**State Agency Contacts**

**Alabama**
Department of Environmental Management……………………………334-271-7700

**Alaska**
Department of Environmental Conservation……………………………907-465-5066

**Arizona**
Department of Environmental Quality………………………………800-234-5677

**Arkansas**
Department of Environmental Quality……………………………501-682-0923

**California**
Environmental Protection Agency……………………………916-323-2514

**Colorado**
Department of Public Health and Environment…………………303-692-2000

**Connecticut**
Department of Environmental Protection…………………………860-424-3000

**Washington, D.C.**
Environmental Health Administration……………………………202-535-2600

**Delaware**
Department of Nat. Resources & Env. Control…………………………302-739-9000

**Florida**
Department of Environmental Protection……………………………850-245-2118

**Georgia**
Department of Natural Resources……………………………………404-656-3500

**Hawaii**
Department of Health……………………………808-586-4400

**Idaho**
Department of Environmental Quality………………………………208-373-0502
Federal and State Agency Contacts

Illinois
Environmental Protection Agency .................................................... 217-782-3397

Indiana
Department of Environmental Management ........................................ 317-232-8603

Iowa
Department of Natural Resources ..................................................... 515-281-5918

Kansas
Department of Health and Environment ............................................ 785-296-1500

Kentucky
Department for Environmental Protection ........................................... 502-564-0323

Louisiana
Department of Environmental Quality ................................................ 866-896-5337

Maine
Department of Environmental Protection ............................................ 207-287-7688

Maryland
Maryland Department of the Environment .......................................... 410-537-3000

Massachusetts
Department of Environmental Protection ........................................... 617-292-5500

Michigan
Department of Environmental Quality ................................................. 800-662-9278

Minnesota
Department of Natural Resources ..................................................... 651-296-6157

Mississippi
Department of Environmental Quality ............................................... 601-961-5171

Missouri
Department of Natural Resources ..................................................... 573-751-3443

Montana
Department of Environmental Quality ................................................. 406-444-2544

Nebraska
Department of Environmental Quality ............................................... 402-471-2186

Nevada
Division of Environmental Protection ............................................... 775-687-4670

New Hampshire
Department of Environmental Services ............................................. 603-271-3503

New Jersey
Department of Environmental Protection ............................................ 866-337-5669

New Mexico
Environmental Department ................................................................. 505-827-2855

New York
Department of Environmental Conservation ....................................... 518-402-8013

North Carolina
Department of Environment and Natural Resources .......................... 877-623-6748

North Dakota
Department of Health, Environment Health Section .......................... 701-328-5150

Ohio
Environmental Protection Agency ....................................................... 614-644-3020

Oklahoma
Department of Environmental Quality ................................................. 405-702-0100

Oregon
Department of Environmental Quality ............................................... 503-229-5696

Pennsylvania
Department of Environmental Protection ........................................... 717-783-2300

Rhode Island
Division of Environmental Management ........................................... 401-222-6800

South Carolina
Department of Health and Environmental Control ............................. 803-898-3432

South Dakota
Department of Env. & Natural Resources .......................................... 605-773-3151

Tennessee
Department of Environment and Conservation ................................... 615-532-0109

Texas
Commission on Environmental Quality ............................................... 512-239-1000

Utah
Department of Environmental Quality ................................................. 801-801-5000

Vermont
Department of Environmental Quality ................................................. 802-527-9010

Virginia
Department of Environmental Quality ................................................. 804-698-4000

Washington
Department of Ecology ........................................................................ 360-407-6000

West Virginia
Department of Environmental Protection ........................................... 304-926-0440

Wisconsin
Department of Natural Resource ....................................................... 608-266-2621

Wyoming
Department of Environmental Quality ................................................. 307-777-7937
Our Experience
Environmental Resource Center has been serving the needs of private industry and government agencies since 1981. Our goal is to help you consistently comply with environmental, health, and safety regulations.

Our Training
We offer training options to meet all of your needs. Classes are presented at convenient locations across the country. Live webcasts provide an opportunity to learn without having to travel. All of our classes and webcasts can be tailored to meet your site’s specific needs and delivered at your facility.

Our Staff
Our instructors and consultants are full-time employees of Environmental Resource Center. Many come from corporate environmental management and all have hands-on experience. In addition to receiving rave reviews for knowledge, our instructors receive equally high marks for making the classes entertaining and the complex material easy to understand.

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Free Answerline™ Service
For one year following your class, you can call Environmental Resource and speak with one of our experienced consultants for answers to questions.

Free Handbook Update Service
Your course materials are only as good as their last update. We update our course materials as regulatory changes occur and post those updates to the “Customers Only” section of our website. Download these free updates to your comprehensive course materials for one year following your class.

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• Interactive learning
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• Informative and fun classes

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Sign up to receive your free Reg-of-the-Day™ and environmental and safety Tips-of-the-Week™ delivered via e-mail to keep you up-to-date with all the latest news, regulations, and requirements.

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On this section of www.ercweb.com, you will find great tools and resources to help you stay in compliance.

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Environmental Resource Center seminars are 100% guaranteed. If a seminar or webcast does not meet your expectations, simply return the course materials to your instructor on the day of training for a 100% tuition refund.

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Environmental Resource Center’s on-site training programs provide an economical and efficient way to train all of your employees at once. Any of our standard seminars or webcasts can be delivered at your site. If you need customized training, we can help you assess what type of training your employees are required to have and then develop a program that focuses on your employees’ needs. On-site training provides you the flexibility of determining training topics, class length, and scheduling, while receiving the same benefits as our seminar and webcast attendees.

Consulting
Environmental Resource Center offers a full range of expert consulting services to assist you in complying with EPA, DOT, IATA, IMO, and OSHA regulations. Our staff works with each client to develop and implement the best plan for meeting the desired environmental and safety objectives.

Our consulting services include environmental and safety audits; hazmat security plan development; hazardous waste management contingency plans; SWPPP and SPCC plans; SDS development; hazard communication written programs; SARA Title III compliance; plans and procedures; and EHS learning management systems. For more information, contact Amy Knight at 919-469-1585.

Join the thousands of organizations that have benefited from our training, including:

- Air Products & Chemicals
- Alcoa
- Ameritech
- Amoco
- AT&T
- Boeing
- Chevron
- Cooper Industries
- Coors Brewing Co.
- Corning Inc.
- Cryovac
- Exxon Mobil
- Gates Rubber Co.
- GlaxoSmithKline
- Harris Corp.
- Honeywell
- IBM
- Johnson Controls
- John Deere
- Kimberly Clark
- Louisiana DEQ
- Mack Trucks
- Monsanto Chemical
- Motorola
- NASA
- Nestle USA
- NC DENR
- Pennzoil
- PPG Industries
- Standard Register
- Texaco Inc.
- TRW Inc.
- United Airlines
- Texas Instruments
- U.S. Air Force
- U.S. Air National Guard
- U.S. Army
- U.S. EPA
- U.S. Navy
- And many more …
Company Information

Company ____________________________
Address ____________________________________________________________
City __________________ State ______ Zip __________
Phone ___________________ Fax ____________________________

Attendee Information

Name ____________________________
Title ____________________________
Phone ___________________ E-Mail ____________________________
Class __________________ City ______ Date __________

Name ____________________________
Title ____________________________
Phone ___________________ E-Mail ____________________________
Class __________________ City ______ Date __________

Name ____________________________
Title ____________________________
Phone ___________________ E-Mail ____________________________
Class __________________ City ______ Date __________

Add names of additional students to an attached sheet.

Payment Information (Payment is due with registration or order.)

☐ Enclosed is a check payable to Environmental Resource Center for $ _________
☐ Please charge my credit card: $ ________________
  ☐ Visa  ☐ Master Card
  Card No. ______________________ Exp. Date __________
Name on Card ____________________________________________
Signature ________________________________________________
Tax ID: 52-1215051 _______________________________________

I authorize Environmental Resource Center to correspond with me via fax, e-mail, and postal mail.
Signature ___________________________________________ Date __________

Cancellation and Rescheduling Policy

If you cancel less than 7 days prior to a seminar, you will receive a refund less $50 per day of training. If you cancel or reschedule on or after the class date, no refund will be given, but you may reschedule during the next 12 months for a $50 transfer fee. Cancellation and transfer fees also apply to discounted registrations. We reserve the right to cancel any class and refund all registration fees.

Register me for the following class(es):

☐ Hazardous Waste Management, The Complete Course, $795
☐ Hazardous Waste Management in California, $795
☐ Hazardous Waste Management in Texas, $795
☐ Hazardous Waste Management and DOT Hazardous Materials Training, $1,144 (includes $100 discount)
☐ Advanced Hazardous Waste Management, $499
☐ DOT Hazardous Materials Training, $449
☐ DOT and RCRA Annual Update and Refresher, $549
☐ DOT/IATA: Transportation of Hazardous Materials by Ground and Air, $549
☐ Storm Water Management, $499
☐ SARA Title III Workshop, $449
☐ Transportation of Dangerous Goods: Compliance with IATA and IMO Regulations, $579
☐ Environmental, Health, and Safety Laws and Regulations, $749
☐ HAZWOPER 24-Hour, $549  ☐ HAZWOPER 40-Hour, $749
☐ HAZWOPER 8-Hour Refresher, $399
☐ Annual Subscription, $2,469

* Register two people at full price for the same class, location, and date, and the third and each additional person attends the same class for half price. HAZWOPER, IATA, and IMO classes are not eligible for this offer. Half-price discount cannot be combined with any other offer.
Company Information
Company ________________________________
Address ________________________________
City __________________ State _____ Zip ________
Phone __________________ Fax ______________

Attendee Information
Name ________________________________
Title ________________________________
Phone __________________ E-Mail ______________
Class __________________ City _____________ Date __________

Name ________________________________
Title ________________________________
Phone __________________ E-Mail ______________
Class __________________ City _____________ Date __________

Name ________________________________
Title ________________________________
Phone __________________ E-Mail ______________
Class __________________ City _____________ Date __________

Add names of additional students to an attached sheet.

Payment Information (Payment is due with registration or order.)
☐ Enclosed is a check payable to Environmental Resource Center for $ __________
☐ Please charge my credit card: $ __________
☐ Visa ☐ Master Card ________________ Exp. Date __________

Name on Card ________________________________
Signature ______________________________________
Tax ID: 52-1215051 ______________________________

I authorize Environmental Resource Center to correspond with me via fax, e-mail, and postal mail.

Signature ___________________________ Date __________

Register me for the following webcast(s):
☐ DOT Hazardous Materials Training: The Complete Course, $429
☐ Hazardous Waste Management, $599
☐ Advanced Hazardous Waste Management, $399
☐ Transportation of Dangerous Goods, Compliance with IATA Regulations, $559
☐ Hazardous Waste Management Annual Update, $399
☐ DOT Hazardous Materials Update, $399
☐ How to Ship Hazardous Materials/Dangerous Goods by Ground and Air, $479
☐ IATA Dangerous Goods Update, $529
☐ Storm Water Regulations, $399
☐ International Maritime Dangerous Goods Code, $399
☐ Transportation of Infectious Substances by Ground and Air, $399
☐ How to Transport Dangerous Goods by Road within Europe, $399
☐ OSHA Safety Regulations, $399
☐ SARA Title III—How to Comply with Emergency Release and Notification Requirements (Sections 302-312), $399
☐ SARA Title III—Form R (Section 313), $399
☐ Environmental Regulations, $399
☐ Environmental Audits, $399
☐ HAZWOPER 8-Hour Refresher, $399
☐ Hazardous Waste Manifesting, $129
☐ Hazardous Waste Land Disposal Restrictions, $129
☐ Used Oil and Special Waste, $129
☐ How to Ship Consumer Commodities and Limited Quantities, $399
☐ Universal Waste, $129
☐ EPA’s New Electronic Hazardous Waste Manifest, $129
☐ REACH, WEEE, and RoHS: How European Environmental Initiatives Impact U.S. Companies, $129
☐ TSCA Import Requirements, $129
☐ TSCA Requirements for Fluorescent Light Ballasts, $129
☐ How to Ship Batteries by Ground and Air, $399
☐ How to Implement OSHA’s Globally Harmonized Hazard Communication Standard (GHS), $129
☐ How to Author GHS Safety Data Sheets, $399
☐ How to Label Hazardous Chemicals Using OSHA’s New GHS Hazcom Standard, $129
☐ Solvent Wipe Rule, $129
☐ Annual Webcast Subscription, $1,479

* Register two people at full price for the same class, location, and date, and the third and each additional person attends the same class for half price. HAZWOPER, IATA, and IMO seminars and IATA webcasts are not eligible for this offer. Half-price discount cannot be combined with any other offer.