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Training Includes
365 Days
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See page 19

“Lion is the most complete, up-to-date, and accurate.”
William Courser, Advanced Hazardous Waste Management Student

2010 Training Catalog



Public Workshops ■ On-site Programs ■ Online Courses

- Hazardous Waste Management
- DOT Hazmat Transportation
- IATA & IMDG Dangerous Goods
- Air, Water, Chemical Management
- OSHA Health & Safety Standards



888-546-6511 • www.lion.com

Expert Training—Any Time, Anywhere

Effective and reliable training will optimize your training dollars, keep your site in compliance, and help you maintain your competitive edge.




If you are having a hard time getting out of the office, we've made it easier for you to access Lion's expert compliance training and support services.

Several of our top-quality public workshops are now available 24/7 online. Meet DOT, IATA, and IMO hazmat transportation, and RCRA hazardous waste regulatory mandates easily and effectively at lion.com. Or earn your 10-hour card by taking the new online course on OSHA's general industry standards. If you ship batteries, you won't want to miss our new battery web seminars.

New monthly LionCasts and on-going Special e-Bulletins will keep you up to date on all the latest changes. Get access with a group or individual Membership.

Stay tuned, more changes are on the horizon in 2010!

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More Options to Help You Meet Your Training Mandates

Public Workshops: Are presented nationwide in cities conveniently located for all travelers. Benefits include expertly-designed content, comprehensive course references, one year of membership, and certification.

Web Seminars: Keep up with new regulatory issues without having to leave your office. All you need is a PC, an Internet connection, and a phone to participate in these live and on-demand training programs.

Online Courses: Are ideal for shift workers and multiple sites; available 24/7. Benefit from job-specific programs, special volume pricing for bulk purchases, and the ability to track employee progress online.

On-Site: We'll travel to your site or broadcast training to one or more locations via the Internet. Customize content and length to fit your needs.

Need Help:
Contact our training counselors: 888-546-6511
Customer Service Hours: M-F 8:30 a.m.-5:00 p.m. EST



Customize Your Program

Bring any Lion training program to your site and assure that your employees, from operations workers to top executives, understand their compliance responsibilities. You can incorporate your company's operating procedures with your specific compliance needs to design a targeted, results-oriented training program.

Always highly-interactive and engaging, our content and teaching style ensures retention as employees receive training that's both relevant and understandable.

Match any existing or newly-created training curriculum with any delivery method to create your desired training mix. This flexibility assures you'll receive the most economical and effective training available for your site without sacrificing your operational obligations.

The First Step

Contact us to find out about targeted training opportunities for your site. We'll take it from there! Let Lion assess your training needs; we will even travel to your site to develop a training program uniquely designed for your company's compliance responsibilities.

Let us show you how we can help you achieve compliance success. Visit www.lion.com/quote or call 888-546-6511.

What Our Customers Say

"The teaching style and personality of Lion's instructors make each workshop fun, interesting, and provides a great learning atmosphere."

"I have been a Lion student for 23 years. The reference materials are the best and the instructors superb."

"Outstanding! Lion is my primary choice for compliance training!"

Benefits and Support

- Expert instructors, high-quality content, and top references
- Choose any EPA, DOT, IATA, IMO, and/or OSHA program
- Reduce time away from the office with multiple delivery options
- Tailored reference materials and support services
- Gain confidence knowing your employees receive focused, job-specific training
- Receive timely regulatory updates for quick and accurate implementation into your corporate fabric
- Reliable regulatory professionals provide expert follow-up support

Program Options

Create a program to specifically fit your needs. Here are just a few training options:

- Shipping Hazardous Materials by Ground, Air, Vessel
- Storing and Shipping Hazardous Waste
- Managing OSHA Compliance
- EHS Compliance Bootcamp for Managers
- Shipping Batteries by Ground or Air
- Transport Rules for Infectious Substances or Medical Waste

Advanced Hazardous Waste Management Certification Workshop

*Meets Annual Training Mandates**

This workshop is designed to take the hazardous waste manager to the next level of professional competency. Through practical case studies and real-world examples, students develop a greater understanding of the U.S. EPA hazardous waste regulations and learn more effective management strategies and options.

Who Should Attend:

This workshop is designed for experienced managers who are comfortable working with the regulations and understand RCRA concepts and terminology.

Time: 2 days
CEU: 1.4
IHMM CMP: 16
ABIH CM: 2.0

Registration fee: \$895
3rd & 4th person: \$845
5th & above: Call for quote
Locations: See pages 10–11

Add Industrial & Hazardous Waste in Texas Certification Workshop (page 6) to this program and save.

**Annual RCRA training is required by law for “all persons who work at, or oversee the operations of, a hazardous waste facility and whose actions or failure to act may result in noncompliance.”*

This includes full-time employees, part-time or temporary workers, contractors, consultants, and off-site managers. [40 CFR 262.34(a)(4) & 265.16]

Course Objectives

- Apply & interpret RCRA hazardous waste regulations
- Identify reliefs & exclusions to reduce regulatory burden
- Prepare for new rules & trends in RCRA regulation
- Master advanced waste identification issues
- Develop competencies dealing with reporting, emergency response & cleanup issues
- Identify cost-saving recycling & on-site treatment options

Subjects Covered

Hazardous Waste ID: Application Intricacies

- Test methods, sampling and analysis, and screening techniques
- Mixture rule and the contained-in policy

Recycling and Waste Minimization Options

- Reliefs to reduce disposal and management cost
- Managing materials before, during, and after recycling
- Counting recycled hazardous waste for generator status

On-Site Management Strategies

- Choosing cost-effective accumulation options
- On-site treatment allowances and stipulations

Land Disposal Restrictions

- Generator vs. TSDf responsibilities
- Treatment standards and UHCs
- Recordkeeping and notification requirements

New and Pending Regulation

- Pharmaceutical waste, wipes, episodic generation, and smarter waste reporting standards

Training Options

Public Workshop • On-Site
Call for special group pricing.
888-546-6511

Related Courses

Complete Environmental Regulations Workshop Page 9
Storing & Shipping Hazardous Waste Page 12
TSCA: Chemical Reporting & Recordkeeping Page 12
Land Disposal Restrictions Page 12

Hazardous/Toxic Waste Management Certification Workshop

*Meets Annual Training Mandates**

This workshop provides comprehensive training and updates on the U.S. EPA hazardous waste regulations (40 CFR 260–279). Students learn how the rules work and what they must do to meet their EPA, DOT, OSHA, and State hazardous waste management responsibilities.

Who Should Attend:

Those new to the regulations or those needing refresher training, including:

- Large/small quantity generators
- TSDF operators
- Waste brokers and consultants
- State/Federal employees
- Attorneys

Time: 2 days
 CEU: 1.4
 IHMM CMP: 16
 ABIH CM: 2.0

Registration fee: \$795
 3rd & 4th person: \$695
 5th & above: Call for quote
 Locations: See pages 10–11
NEW Now online! See page 12

**Annual RCRA training is required by law for “all persons who work at, or oversee the operations of, a hazardous waste facility and whose actions or failure to act may result in noncompliance.”*

This includes full-time employees, part-time or temporary workers, contractors, consultants, and off-site managers.
 [40 CFR 262.34(a)(4) & 265.16]

Course Objectives

- Develop skills to navigate & apply the rules
- Properly identify & code RCRA hazardous waste
- Manage on-site accumulation options & reliefs
- Understand hazardous waste shipping requirements
- Ensure compliance with land disposal restrictions
- Implement required emergency & contingency plans

Subjects Covered

Introduction and Terminology

- How to navigate the rules
- Key terms and concepts
- Generator, transporter, and TSDF responsibilities

Hazardous Waste Identification

- What is a solid, hazardous, and universal waste
- Listings, characteristics, and waste codes
- Managing special wastes: PCBs, bulbs, and others
- Recycling, exclusions, and reliefs

Land Disposal Restrictions

- Five steps for determining treatment standards
- How to identify underlying constituents
- Completing notifications and certifications

On-Site Management

- Accumulation options: 90-day, 180-day, and satellite
- Storage limits, inspections, and communications
- Air emission standards

Spill Reporting, Emergencies, and Contingency Plans

Off-Site Shipments

- DOT requirements for hazardous waste
- Hazardous waste manifest and tracking system
- Cargo security issues

Training Mandates for Hazardous Waste Managers

Training Options

Public Workshop • On-Site • Online
 Call for special group pricing.
 888-546-6511

Related Courses

Advanced Hazardous Waste Management	Page 4
Conditionally Exempt Small Quantity Generators	Page 12
Hazardous Waste Recycling Reliefs	Page 12
Storing & Shipping Hazardous Waste	Page 12

Industrial & Hazardous Waste in Texas Certification Workshop

*Meets Annual Training Mandates**

This focused, one-day workshop covers additional State-specific rules for managing hazardous waste in Texas. Students will learn how to comply with TCEQ rules and will meet annual Texas training mandates (30 TAC 335).

Recommendation:

For comprehensive RCRA training, attend Lion's *Hazardous/Toxic Waste Management* or the *Advanced Hazardous Waste Management Workshops*.**

Who Should Attend:

Hazardous waste personnel who must comply with the Texas-specific hazardous waste rules and training mandate.

Time: 1 day
CEU: 0.7
IHMM CMP: 8
ABIH CM: 1.0

Registration fee: \$495
3rd & 4th person \$395
5th & above: Call for quote
Locations: See pages 10–11

**** Add to a two-day Federal RCRA training workshop (pages 4 & 5) and save.**

**Annual RCRA training is required by law for "all persons who work at, or oversee the operations of, a hazardous waste facility and whose actions or failure to act may result in noncompliance."*

This includes full-time employees, part-time or temporary workers, contractors, consultants, and off-site managers. [30 TAC 335.69(a)(4), 40 CFR 262.34(a)(4) & 265.16]

Course Objectives

- Comply with Texas hazardous waste management rules
- Learn how to navigate & apply TCEQ regulations
- Properly identify Texas industrial & hazardous waste
- Understand on-site management requirements
- Ensure compliance with off-site shipping mandates
- Understand administrative & reporting responsibilities

Subjects Covered

Definitions, Terminology, and Regulatory Structure

Waste Identification

- What are "hazardous" vs. Class 1–3 industrial wastes
- How to assign Texas waste codes

On-Site Management

- Texas rules for waste accumulation and storage
- Options for managing universal waste
- Source reduction and waste minimization

Manifesting

Recordkeeping and Reporting

- Annual waste summary and STEERS notification
- Fee schedules and progress reports

Emergencies and Releases

- Spill prevention and control requirements
- Special rules for oil releases

New Rules and Updates

Training Options

Public Workshop • On-Site
Call for special group pricing.
888-546-6511

Related Courses

Hazardous/Toxic Waste Management	Page 5
Storing Hazardous Waste	Page 12
Hazardous Waste Recycling Reliefs	Page 12
Hazardous Materials & Waste Transportation	Page 17



Hazardous Waste in California Certification Workshop

*Meets Annual Training Mandates**

This workshop provides comprehensive training and updates on the California EPA hazardous waste regulations (Title 22, Division 4.5). Students learn how to comply with the complex web of rules, statutory mandates, and agency interpretations and guidelines that govern hazardous waste in California.

Who Should Attend:

Those who must comply with California’s hazardous waste laws and regulations, including:

- Large/small quantity generators
- TSDF operators
- Waste brokers and consultants
- State/Federal employees
- Attorneys

Time: 2 days
 CEU: 1.4
 IHMM CMP: 16
 ABIH CM: 2.0

Registration fee: \$795
 3rd & 4th person: \$645
 5th & above: Call for quote
 Locations: See pages 10–11

**Annual RCRA training is required by law for “all persons who work at, or oversee the operations of, a hazardous waste facility and whose actions or failure to act may result in noncompliance.”*

This includes full-time employees, part-time or temporary workers, contractors, consultants, and off-site managers. [22 CCR 66262.34(a)(4) & 66265.16, 40 CFR 262.34(a)(4) & 265.16]

Course Objectives

- Understand regulatory responsibilities
- Develop skills for navigating the laws & regulations
- Identify RCRA & non-RCRA hazardous wastes
- Understand on-site management requirements
- Ensure compliance with off-site shipping mandates
- Understand administrative & reporting responsibilities

Subjects Covered

Key Definitions, Terminology, and Applicability

- Liabilities and responsibilities
- Hazardous Waste Control Act mandates
- What is a California “waste”

Hazardous Waste ID in California

- Identify RCRA vs. non-RCRA wastes
- CA characteristics, listings, and Appendix X constituents
- Statutory and regulatory exclusions
- Recyclable hazardous wastes

On-Site Management

- Accumulation time limits and storage options
- Managing and recycling universal waste
- California’s tiered permitting program

Release Prevention and Contingency Plans

Recordkeeping and Reporting

- Requirements for hazardous waste activity and reporting
- Disclosure rules for hazardous waste of concern

Waste Minimization, Off-Site Shipments, Manifests, Special Wastes, and Special Issues

Training Options

Public Workshop • On-Site
 Call for special group pricing.
 888-546-6511

Related Courses

Advanced Hazardous Waste Management	Page 4
Hazardous/Toxic Waste Management	Page 5
Storing Hazardous Waste	Page 12
Hazardous Materials & Waste Transportation	Page 17

Managing Hazardous Waste in New York Certification Workshop

*Meets Annual Training Mandates**

This focused, one-day workshop covers New York additions to the Federal hazardous waste regulatory program.

Recommendation:

For those new to the field or responsible for overall compliance, Lion recommends attending the two-day *Hazardous/Toxic Waste Management Workshop* prior to attending this one-day workshop.

Who Should Attend:

Hazardous waste personnel who must comply with New York hazardous waste rules and meet their annual training mandate, including:

- Large/small quantity generators
- TSDF operators
- Waste brokers and consultants
- State/Federal employees
- Attorneys

Time: 1 day
CEU: 0.7
IHMM CMP: 8
ABIH CM: 1.0

Registration fee: \$495
3rd & 4th person: \$345
5th & above: Call for quote
Locations: See pages 10–11

**Annual RCRA training is required by law for “all persons who work at, or oversee the operations of, a hazardous waste facility and whose actions or failure to act may result in noncompliance.”*

[6 NYCRR 373 1.1(d)(1)(iii)(c)(5) and 373-3.2(g), 40 CFR 262.34(a)(4) and 265.16]

Course Objectives

- Comply with New York hazardous waste regulations
- Differentiate between State & Federal hazardous waste
- Learn how to navigate & apply the regulations
- Understand on-site management requirements
- Ensure compliance with off-site shipping mandates
- Understand administrative and reporting responsibilities

Subjects Covered

Definitions, Terminology, and Regulatory Structure

Waste Identification

- New York State vs. Federal hazardous wastes
- Latest regulatory reliefs and waste management options

On-Site Management

- Rules for large and small quantity generators
- Environmentally-sensitive areas and special concerns
- On-site treatment options

Land Disposal Restrictions

Manifesting

Recycling

- Reliefs and special rules
- New York State vs. Federal requirements

Universal Wastes and Special Wastes

- Accumulation options and reliefs

Training Options

Public Workshop • On-Site
Call for special group pricing.
888-546-6511

Related Courses

Hazardous/Toxic Waste Management	Page 5
Storing Hazardous Waste	Page 12
Land Disposal Restrictions	Page 12
Hazardous Materials & Waste Transportation	Page 17



The Complete Environmental Regulations Workshop

Gain a Practical Understanding of the U.S. EPA's Regulations

This two-day workshop provides comprehensive coverage of U.S. EPA regulations. Utilizing clear, concise language, we will provide a practical understanding of your 40 CFR responsibilities. Students will learn what the rules mean, how they apply, and the actions they must take to assure compliance.

Who Should Attend:

Anyone whose job requires a clear understanding of environmental mandates imposed on industrial and commercial sites, including:

- Environmental managers, engineers, and consultants
- Senior operations executives
- Safety personnel
- Logistics, traffic, and purchasing managers
- Strategic business planners
- Corporate attorneys and judges
- ISO 14000 candidates

Time: 2 days
 CEU: 1.4
 IHMM CMP: 16
 ABIH CM: 2.0

Registration fee: \$795
 3rd & 4th person: \$645
 5th & above: Call for quote
 Locations: See pages 10–11

This includes the FREE Online Primer Course Regulatory Literacy (EHS 101)

Learn how to navigate the *Code of Federal Regulations* and the *Federal Register*, find regulatory references, and understand essential compliance principles in just one hour!

Course Objectives

- Identify compliance responsibilities
- Learn the applicability of 40 CFR programs
- Determine areas for potential liabilities
- Gain confidence in regulatory decision-making
- Establish compliance checklists

Subjects Covered

Regulatory Structure, Intent, and Scope

Clean Air Act

- Ambient air quality standards
- Air emission rules and limits: NSPS and NESHAPs
- Title V operating permit program
- Accidental release prevention and other programs

Clean Water Act

- Oil pollution control: SPCC plans and spill reporting
- NPDES permits: industry standards and storm water
- Indirect discharges (to POTWs)

Safe Drinking Water Act

Pesticides (FIFRA)

Solid and Hazardous Waste (RCRA)

Superfund and EPCRA

- Superfund liability
- Reporting and emergency planning requirements
- Toxic chemical release inventories (Form R)

Toxic Substances

Environmental Management Systems

Training Options

Public Workshop • On-Site
 Call for special group pricing.
 888-546-6511

Related Courses

Storing Hazardous Waste	Page 12
TSCA: Chemical Reporting & Recordkeeping	Page 12
Managing Hazard Communication	Page 18

Workshops & Web Seminars January–December 2010

State	City	Advanced Hazardous Waste Management	Hazardous/ Toxic Waste Management	Industrial & Hazardous Waste in Texas	Hazardous Waste in California	Managing Hazardous Waste in New York	The Complete Environmental Regulations	Hazardous Materials Transportation (49 CFR)	Hazardous Materials Air Shipper (IATA)	Hazardous Materials Vessel Shipper (IMDG)
Alabama	Birmingham Mobile		July 26-27 Jan. 14-15				Sept. 13-14	Aug. 30-31		
Arizona	Phoenix	Nov. 8-9	Mar. 8-9 Sept. 20-21					Oct. 18-19		
Arkansas	Little Rock		Aug. 9-10				Sept. 23-24	Mar. 15-16		
California	Bakersfield Fresno Los Angeles Oakland Ontario Sacramento San Diego San Francisco San Jose Santa Barbara		Mar. 11-12 Mar. 15-16		Sept. 20-21 Jan. 18-19 Jan. 11-12 Sept. 16-17 Sept. 23-24 May 6-7 May 13-14 May 3-4 Sept. 13-14 Jan. 21-22 May 10-11 Jan. 14-15		Oct. 25-26 Oct. 21-22	Apr. 26-27 Apr. 22-23 Sept. 27-28 Oct. 4-5	Apr. 28 Sept. 29 Oct. 6	Apr. 29 Sept. 30 Oct. 7
Colorado	Denver	Nov. 11-12	Mar. 18-19					Apr. 19-20 Oct. 13-14	Apr. 21 Oct. 15	Apr. 22
Connecticut	Hartford	Jan. 21-22	June 14-15 Dec. 13-14				Feb. 11-12	Jan. 18-19 July 19-20	Jan. 20 July 21	Jan. 21 July 22
Florida	Orlando	Mar. 11-12	Jan. 11-12 July 22-23				Feb. 18-19	Feb. 16-17 Aug. 9-10	Feb. 18	Feb. 19
Georgia	Atlanta	Mar. 8-9	Feb. 1-2 July 19-20				Feb. 22-23	Feb. 24-25 Aug. 10-11	Feb. 26 Aug. 12	Aug. 13
Illinois	Chicago	July 15-16	Apr. 22-23 Oct. 7-8				May 20-21	May 10-11 Dec. 13-14	May 12 Dec. 15	May 13 Dec. 16
Iowa	Cedar Rapids		Sept. 30-Oct. 1							
Indiana	Indianapolis		Oct. 25-26					May 13-14		
Kentucky	Louisville	Mar. 22-23	Oct. 18-19					Aug. 23-24		
Louisiana	Baton Rouge							Sept. 13-14		
Maryland	Baltimore	Feb. 11-12	June 21-22					Feb. 8-9 July 26-27	July 28	
Massachusetts	Boston	Jan. 18-19	June 7-8 Dec. 9-10				Feb. 8-9	Jan. 11-12 July 12-13	Jan. 13 July 14	Jan. 14 July 15
Michigan	Detroit Grand Rapids	July 19-20	May 3-4 Nov. 4-5 Apr. 26-27				June 10-11	June 15-16 Nov. 1-2 May 6-7	June 17 Nov. 3	June 18 Nov. 4
Minnesota	Minneapolis		Sept. 27-28							
Missouri	Kansas City St. Louis	Aug. 9-10 July 12-13	Apr. 19-20 Oct. 4-5				Sept. 27-28 May 17-18	Nov. 8-9 May 3-4 Oct. 28-29	Nov. 10 May 5	Nov. 11 May 6
Nevada	Las Vegas	Nov. 4-5	Sept. 16-17				Oct. 28-29	Apr. 12-13 Oct. 21-22	Apr. 14	Apr. 15
New Hampshire	Manchester Portsmouth		Dec. 6-7 June 3-4							
New Jersey	Central NJ Northern NJ	Feb. 1-2	June 17-18 Dec. 2-3				Jan. 28-29	Jan. 26-27 Feb. 11-12 July 20-21	Jan. 28 July 22	Jan. 29 July 23

Please note: Dates and locations are subject to change. Visit www.lion.com or call 888-546-6511 for the latest information.

Workshops & Web Seminars January–December 2010

State	City	Advanced Hazardous Waste Management	Hazardous/ Toxic Waste Management	Industrial & Hazardous Waste in Texas	Hazardous Waste in California	Managing Hazardous Waste in New York	The Complete Environmental Regulations	Hazardous Materials Transportation (49 CFR)	Hazardous Materials Air Shipper (IATA)	Hazardous Materials Vessel Shipper (IMDG)	
New York	Albany	Feb. 4-5	June 10-11				Jan. 25-26	Jan. 21-22			
	Buffalo										
	Long Island	Aug. 5-6	May 13-14				June 16	June 17-18			June 10-11
	Rochester						June 7				
	Syracuse						June 18				
White Plains		June 14	June 9	June 11							
North Carolina	Charlotte	Mar. 25-26	Jan. 28-29 July 15-16				Feb. 25-26	Mar. 8-9	Mar. 10	Mar. 11	
	Raleigh							Aug. 5-6			
Ohio	Cincinnati		Apr. 29-30 Oct. 21-22				June 7-8	May 17-18	Nov. 17 June 23	Nov. 18 June 24	
	Cleveland		May 6-7 Nov. 8-9			June 21-22 Dec. 2-3					
	Columbus		July 22-23			May 20-21					
Oklahoma	Tulsa		Aug. 12-13								
Oregon	Portland		Mar. 25-26								
Pennsylvania	Philadelphia	Feb. 8-9	June 24-25 Dec. 16-17				Jan. 21-22	Feb. 1-2 July 29-30	Feb. 3	Feb. 4	
	Pittsburgh	Aug. 2-3	May 10-11 Nov. 11-12				June 14-15	June 7-8 Dec. 6-7	Dec. 8	Dec. 9	
Tennessee	Memphis	Mar. 1-2	Jan. 18-19 Aug. 2-3				Mar. 8-9	Aug. 26-27			
	Nashville	Mar. 4-5	Jan. 21-22 July 29-30				Mar. 11-12	Mar. 1-2 Aug. 16-17	Mar. 3 Aug. 18	Aug. 19	
Texas	Dallas	Sept. 29-30	Feb. 17-18 Aug. 23-24	Feb. 19 Aug. 25 Oct. 1			Sept. 20-21	Mar. 29-30 Sept. 13-14	Mar. 31 Sept. 15	Sept. 16	
	Houston	Oct. 4-5	Feb. 10-11 Aug. 18-19	Feb. 12 Aug. 20 Oct. 6				Sept. 16-17	Mar. 23-24 Sept. 20-21	Mar. 25 Sept. 22	Mar. 26 Sept. 23
	San Antonio		Feb. 22-23	Feb. 24				Sept. 16-17			
Utah	Salt Lake City	Nov. 1-2	Mar. 22-23								
Virginia	Richmond Williamsburg	Mar. 29-30	Jan. 25-26 July 12-13					Aug. 2-3			
Washington	Seattle	Oct. 28-29	Sept. 13-14				Oct. 18-19	Sept. 28-29	Sept. 30	Oct. 1	
Wisconsin	Milwaukee		Oct. 28-29					Oct. 25-26			

Web Seminar Dates & Times



	Hazardous Materials Air Shipper (IATA)	Hazardous Materials Vessel Shipper (IMDG)	Hazardous Waste Recycling Reliefs	Land Disposal Restrictions	Managing Used Oil	Managing Hazard Communication	Shipping Lithium Batteries	TSCA: Chemical Reporting & Recordkeeping	REACH EU Regulations
Dates	January 26 March 16 June 17 October 12	February 23 September 21	April 13 November 2 On Demand	On Demand	February 25 June 3 November 4 On Demand	On Demand	February 2 April 8 June 8 July 22 September 30	January 14 May 4 On Demand	On Demand

Please note: Dates and locations are subject to change. Visit www.lion.com or call 888-546-6511 for the latest information.

Hazardous Waste and Environmental Online Training

Conveniently Available via the Internet



Web Seminars

Live and on-demand web seminars help you develop your understanding of complex regulatory issues, all from the comfort of your own office or training room.

Hazardous Waste Recycling Reliefs

Est. time: 2 hrs. \$229.00

Land Disposal Restrictions

Est. time: 2 hrs. \$229.00

Managing Used Oil

Est. time: 1.5 hrs. \$229.00

TSCA: Chemical Reporting & Recordkeeping

Est. time: 2 hrs. \$229.00

REACH—EU Regulation

Est. time: 2 hrs. \$199.00

For dates & times, see page 11 or visit www.lion.com/webseminar.

24/7 Online Courses

These highly-interactive programs are a convenient and effective training option to help you meet RCRA regulatory mandates [40 CFR 260–279]. Expertly designed programs are fully narrated and animated to ensure retention (not read-and-click slides). You can stop and start the online training at any time. Ample time is provided for completion.

Program Options

Hazardous/Toxic Waste Management

Meet annual training mandates and learn the U.S. EPA rules for managing hazardous waste from the point of generation to disposal. Topics covered include waste identification, on-site accumulation and storage, off-site shipping and manifesting, emergency response, training, recordkeeping, and land disposal restrictions.

Est. time: 14 hrs. \$569.00

Storing & Shipping Hazardous Waste: Large Quantity Generators*

Focuses on the U.S. EPA large quantity generator and the U.S. DOT hazardous material rules for on-site management and shipping. Topics include tank and container management, marking, inspections, secondary containment, air emissions, emergency preparedness; hazmat general awareness and cargo security, packaging, labels, shipping papers, waste manifest, and placarding.

Est. time: 7.5 hrs. \$265.00

Storing Hazardous Waste: Large Quantity Generators*

Focuses on the U.S. EPA large quantity generator rules for on-site management. Topics include tank and container management, marking, inspections, secondary containment, air emissions, and emergency preparedness.

Est. time: 2 hrs. \$99.00

Conditionally Exempt Small Quantity Generators

Learn the U.S. EPA rules and management reliefs for very small generators of hazardous waste.

Est. time: 4 hrs. \$175.00

**Small Quantity Generator programs also available.*



Hazardous Materials Transportation Certification Workshop (49 CFR)

*Meets Initial and Recurrent Training Mandates**

This two-day workshop provides comprehensive training on the U.S. DOT hazardous materials regulations (49 CFR 171–178). Learn Lion’s systematic, simple approach for navigating the rules. Ample time is provided for exercises and questions to build skills and improve retention.

Who Should Attend:

Those who prepare and offer hazardous materials for transport, read or interpret regulations, sign shipping papers/manifests, or oversee other hazmat employees.

Time: 2 days
 CEU: 1.3
 IHMM CMP: 16
 ABIH CM: 2.0

Registration fee: \$695**
 3rd & 4th person: \$595**
 5th & above: Call for quote
 Locations: See pages 10–11

****Sign up for 49 CFR, IATA & IMDG training and save.**

*The DOT requires training for

“Each person who could directly affect hazardous materials transportation safety.”

- Hazmat employees must receive initial training, documented and certified, prior to performing any function affected by the rules;
- Training must be updated whenever there is a rule change that affects their job (e.g., year-to-year); and
- Initial training must be repeated and recertified at least every three years.
 [49 CFR 172, Subpart H]

Course Objectives

- Develop skills for navigating & applying the HMR
- Properly classify & name DOT “hazardous materials”
- Identify required hazard communications
- Choose correct packaging & apply special provisions
- Accurately complete shipping documentation
- Understand administrative & reporting responsibilities
- Prepare for upcoming regulatory changes

Subjects Covered

Regulatory Structure and Terminology

- Composition of 49 CFR, DOT “Persons” and Parts
- Fines, penalties, acronyms, and jargon

Ten Steps to Hazardous Materials Transportation

- Classification, proper shipping names, packaging, shipping papers, marking & labeling, and placarding
- Cargo security awareness and security plans
- Incident and emergency reporting
- Emergency response

Administration

- Reliefs and exemptions
- Registration and contacts

Keeping Up

- *Federal Register*
- Managing training: general, function-specific, and security awareness

Training Options

Public Workshop • On-Site • Online
Call for special group pricing.
 888-546-6511

Related Courses

Hazardous Materials Air Shipper Certification Page 14
 Hazardous Materials Vessel Shipper Certification Page 15
 Hazardous Materials Transportation Certification Page 17
 Hazardous Materials Transportation - Recurrent Page 17

Hazardous Materials Air Shipper Certification Workshop (IATA)

*Meets Initial and Recurrent Training Mandates**

This intense, one-day workshop covers the International Aviation Transport Association (IATA) rules for shipping dangerous goods (hazardous materials) by air. Building on existing 49 CFR knowledge, students learn the rules for air shipping, key variations between DOT and IATA standards, and how these rules work together.

Prerequisite:

Current 49 CFR certification or strong knowledge of U.S. DOT hazardous materials rules.

Who Should Attend:

Those responsible for assuring compliance with IATA regulations.

Time: 1 day
CEU: 0.7
IHMM CMP: 8
ABIH CM: 1.0

Registration Fee: \$395**
3rd & 4th person: \$345**
5th & above: Call for quote
Locations: See pages 10–11

****Sign up for 49 CFR, IATA & IMDG training and save.**

NEW → **Now Online!** See page 17

***The DOT requires training** for all hazmat employees, regardless of the rules followed to prepare hazardous materials for transportation. According to IATA rules, hazmat employees must be trained every two years. [IATA DGR §1.5.0.3] According to DOT rules, hazmat employees must be trained every three years. [49 CFR §172.704(c)(2)]

Course Objectives

- Develop skills for navigating IATA rules
- Prepare shipments for air transport
- Understand the relationship between DOT & IATA
- Properly classify & identify dangerous goods
- Recognize special packaging & communication rules
- Accurately complete the Shipper's Declaration Form

Subjects Covered

IATA vs. 49 CFR

- Applicability and jurisdiction
- Regulatory structure and key definitions

Classification and Identification

- Using the List of Dangerous Goods
- IATA hazard class variations
- Selecting proper shipping names

Air Packing Standards

- Using IATA packing instructions
- Special provisions
- Limited and excepted small quantities specifications
- Calculating quantity limits "Q"

Marking and Labeling

- Requirements and variations
- Special handling labels and operator variations

Air Shipment Documentation

- Completing the Shipper's Declaration Form

State and Operator Variations

Training Options

Public Workshop • On-Site • Web Seminar • Online
Call for special group pricing.
888-546-6511

Related Courses

Hazardous Materials Transportation (49 CFR) Page 13
Hazardous Materials Vessel Shipper Certification Page 15
Hazmat Loading Dock Worker Page 16
Hazardous Materials Transportation - Recurrent Page 17

Hazardous Materials Vessel Shipper Certification Workshop (IMDG)

*Meets Initial and Recurrent Training Mandates**

This one-day workshop covers the International Maritime Dangerous Goods (IMDG) regulations for shipping dangerous goods by vessel. Building on existing 49 CFR knowledge, students learn to prepare dangerous goods for vessel transport, key variations between DOT and IMDG standards, and how these rules work together.

Prerequisite:

Current 49 CFR certification or strong knowledge of U.S. DOT hazardous materials rules.

Who Should Attend:

Those who are responsible for assuring compliance with IMDG regulations.

Time: 1 day
CEU: 0.7
IHMM CMP: 8
ABIH CM: 1.0

Registration Fee: \$395**

3rd & 4th person: \$345**

5th & above: Call for quote

Locations: See pages 10–11

****Sign up for 49 CFR, IATA & IMDG training and save.**

NEW → **Now Online! See page 17**

***The DOT requires training** for all hazmat employees, regardless of the rules followed to prepare hazardous materials for transportation. Hazmat employees must be trained on IMDG rules *“to the extent such training addresses functions authorized by §§171.22, 171.23, and 171.25.”* [49 CFR 172.704(a)(2)(ii) and IMDG 1.3.1]

Course Objectives

- Prepare shipments for vessel transport
- Understand the relationship between the DOT & IMO
- Properly classify, identify, & package dangerous goods
- Identify the proper communication rules for transport
- Accurately document a dangerous goods shipment
- Packing a cargo transport unit to maximize acceptance

Subjects Covered

IMDG vs. 49 CFR

- Applicability and jurisdiction
- Regulatory structure and definitions

Classification and Proper Shipping Name Selection

- IMDG hazard class variations
- Using the Dangerous Goods List and Index

Vessel Packaging

- Using IMDG packaging rules and instructions
- Packaging construction and testing
- Limited quantity packages

Vessel Consignment

- Standards for marking and labeling
- Documentation and container packing certificates
- Completing the Multimodal Dangerous Goods Form

Segregation and Stowage

- Packing a cargo transport unit

Port and Vessel Security

- Incidents and emergencies

Training Options

Public Workshop • On-Site • Web Seminar • Online

Call for special group pricing.

888-546-6511

Related Courses

Hazardous Materials Transportation (49 CFR) Page 13
 Hazardous Materials Air Shipper Certification Page 14
 Hazmat Loading Dock Worker Page 16
 Hazardous Materials Transportation - Recurrent Page 17

Hazardous Materials Transportation Online Training

Conveniently Available via the Internet

24/7 Online Courses

Receive targeted, job-specific, “need-to-know” training for hazmat employees and managers.

These highly-interactive programs are a convenient and effective way to help you meet DOT training and regulatory mandates [49 CFR 172, Subpart H]. High-quality content is narrated and fully animated to ensure retention (not read-and-click slides).

The U.S. DOT requires general, function-specific, safety, and cargo security awareness training of all persons who can affect the safe transportation of hazardous materials.

This includes those who:

- Classify materials
- Choose shipping descriptions
- Design, select, purchase, or fill packages
- Determine markings or labels
- Identify and affix placards
- Fill out shipping papers
- Sign hazardous waste manifests
- Load, move, and unload hazardous materials
- Respond to damaged containers and report incidents
- Operate vehicles or equipment used to transport hazardous materials

For more information visit:
www.lion.com/HMTFAQs

Online Courses for Hazmat Employees

Hazmat Offeror

For the hazmat employee who conducts the final check prior to releasing a hazmat shipment. This course covers all aspects of hazmat shipping (except classification). Students learn the DOT rules for packaging, marking, labeling, shipping papers and manifests, loading and unloading, and placarding.

Est. time: 6.75 hrs. \$220.00

Hazmat Loading Dock Worker

This course covers the DOT rules for loading hazmats in motor vehicles. Students learn when to provide and apply placards; loading practices, precautions, and prohibitions; and safety procedures to follow prior to releasing a shipment.

Est. time: 5 hrs. \$129.00

Hazmat Shipping for Automotive Parts & Service

This course covers the DOT rules for automotive personnel who ship air bags, paints, and typical automotive hazmats.

Est. time: 3.25 hrs. \$175.00

Hazmat Packager

This program covers the DOT rules for hazmat packaging, selection, marking, and labeling.

Est. time: 3.25 hrs. \$129.00

Hazmat Clerical Assistant

This course covers the DOT rules for those filling out the shipping papers and/or hazardous waste manifests. If you sign shipping papers, you will need to take a course for compliance managers. *(See page 17 for options.)*

Est. time: 3 hrs. \$99.00

Hazmat Driver

This course provides hazmat general awareness training for drivers who need to meet their initial or retraining mandate.

Est. time: 2.25 hrs. \$99.00

Specialty Online Courses

Shipping Regulated Medical Waste	\$175.00
Shipping Infectious Substances	\$175.00
Shipping Materials of Trade	\$49.00
Shipping Consumer Commodities	\$49.00

Continued on next page.

Hazardous Materials Transportation Online Training

Conveniently Available via the Internet

Online Courses for Compliance Managers

Hazardous Materials Transportation Certification (49 CFR)
Comprehensive training on the DOT hazardous materials regulations. Meets initial and/or recurrent training mandates. Topics include classification, proper shipping names, packaging, paperwork, communication requirements, loading and unloading, offering, security and incidents, and administration.

Est. time: 12.5 hrs. \$449.00



Web Seminars

Live web seminars help you develop your understanding of complex regulatory issues, all from the comfort of your own office or training room.

Hazardous Materials Air Shipper Certification–IATA

Est. time: 6.5 hrs. \$395.00

Hazardous Materials Vessel Shipper Certification–IMDG

Est. time: 6.5 hrs. \$395.00

Shipping Lithium Batteries

Learn the DOT, IATA, and IMDG rules to ship lithium batteries by ground, air, and vessel.

Est. time: 2 hrs. \$229.00

For dates & times, see page 11 or visit www.lion.com/webseminar.

NEW

Hazardous Materials Transportation Certification (49 CFR) - Recurrent

Provides a regulatory review of the DOT hazardous materials regulations. Meets recurrent training mandates. Topics include classification, proper shipping names, packaging, paperwork, communication requirements, loading and unloading, offering, security and incidents, and administration.

Est. time: 5.25 hrs. \$379.00

Hazardous Materials & Waste Transportation Certification (49 CFR)

Comprehensive training for those shipping U.S. DOT hazardous materials and U.S. EPA hazardous waste. Topics include classification, proper shipping names, packaging, shipping papers and manifests, communication requirements, loading and unloading, offering, cargo security and incidents, and administration.

Est. time: 13.25 hrs. \$499.00

Hazardous Materials Air Shipper Certification (IATA)

This course covers the International Aviation Transport Association (IATA) rules for shipping dangerous goods (hazardous materials) by air. Building on existing 49 CFR knowledge, students learn the additional rules for air shipping, key variations between DOT and IATA standards, and how these rules work together.

Est. time: 7 hrs. \$359.00

Hazardous Materials Vessel Shipper Certification (IMDG)

This course covers the International Maritime Dangerous Goods (IMDG) Code for shipping dangerous goods (hazardous materials) by vessel. Building on existing 49 CFR knowledge, students learn the additional rules for vessel shipping, key variations between DOT and IMDG standards, and how these rules work together.

Est. time: 7 hrs. \$359.00

NEW



Health & Safety Online Training

Meets OSHA Training Mandates



Web Seminars

Choose a live instructor-led or a recorded on-demand web seminar to help develop your understanding of complex regulatory issues, all from the comfort of your own office or training room.

Managing Hazard Communication

This course teaches compliance managers how to develop and implement OSHA's hazard communication program.

Est. time: 2 hrs. \$229.00

For dates & times, see page 11.

24/7 Online Courses

Assure compliance with OSHA's general industry standards (29 CFR 1910). These expertly-designed online courses are fully-interactive to ensure retention (not read-and-click slides). Fit the training to meet your schedule with ample time provided for completion.

Program Options

OSHA 10-Hour General Industry Course

This program offers comprehensive training in OSHA's general industry standards (29 CFR). Attendees learn their health and safety responsibilities and how to apply the regulations. Meets requirements for OSHA 10-hour training card. Topics covered include:

- Walking and working surfaces
- Exit routes and emergency action plans
- Fire prevention
- Electrical safety
- Personal protective standard
- Hazard communication
- Materials handling
- Bloodborne pathogens
- Machine guarding
- Hearing protection
- Hazardous materials

Est. time: 10 hrs. \$199.00

Safe Forklift Operation

Forklift operators learn the OSHA rules and guidelines for safe operation of powered industrial trucks. Designed to satisfy the OSHA forklift safety training standard.

Est. time: 1 hr. \$49.00

Bloodborne Pathogens

This course covers the OSHA rules and guidelines for working around bloodborne pathogens. It teaches employees how to protect themselves from the dangers of bloodborne pathogens.

Est. time: 1 hr. \$69.00

COMING SOON

Ordering Information

Group Training: Train your team and save. Reserve your date today. Call 888-546-6511 or visit www.lion.com/quote.

Public Workshops: Registrations are accepted up to the day of the workshop. Early registration is recommended. Tuition includes course materials*, coffee breaks, certification, one year of membership, and banquet lunch on day two.

*IATA and IMDG regulations are available for purchase separately.

Hotel information is available at lion.com. Discounts are available for reservations made four weeks prior to any workshop.

Substitutions may take place at any time. A 20% fee will apply for cancellations six working days or less before the course. A 50% fee will apply if no notification is received.

Online Courses: Registration includes one-user access to course content, tutorials, online help, course workbooks, and course certificate. Inquire for group licensing options.

Web Seminars: Registration includes one-user access to course content and course workbook. Please register 3 days prior to seminar.

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Five Easy Ways to Register

1. www.lion.com
2. register@lion.com
3. Fax: 973-579-6818
4. 888-546-6511
M-F 8:30 a.m.–5:00 p.m. EST
5. Lion Technology Inc.
PO Box 700
Lafayette, NJ 07848

About My Organization

Organization:			
E-mail:		Address:	
Phone: ()			
Fax: ()		City:	State:
		Zip:	

Workshop Registration Information (Please call for on-site training.)

Name:	<input type="checkbox"/> Dr. <input type="checkbox"/> Mr. <input type="checkbox"/> Mrs. <input type="checkbox"/> Ms.	Course Name:		
Job Title:				
E-mail:		City:	Date:	Fee:
<i>Please list additional names on a separate sheet.</i>				
Name:	<input type="checkbox"/> Dr. <input type="checkbox"/> Mr. <input type="checkbox"/> Mrs. <input type="checkbox"/> Ms.	Course Name:		
Job Title:				
E-mail:		City:	Date:	Fee:

Online Program Registration Information

Name:	<input type="checkbox"/> Dr. <input type="checkbox"/> Mr. <input type="checkbox"/> Mrs. <input type="checkbox"/> Ms.	Course Name:		
Job Title:				
E-mail:		Date:	Fee:	
<i>Please list additional names on a separate sheet.</i>				
Name:	<input type="checkbox"/> Dr. <input type="checkbox"/> Mr. <input type="checkbox"/> Mrs. <input type="checkbox"/> Ms.	Course Name:		
Job Title:				
E-mail:		Date:	Fee:	

Resource/Book Order Information

Qty.	Product Title	Fee:
		Total: <input type="text"/>

Please list additional products on a separate sheet.

Payment Options

Please check one of the following:

Enclosed is a check to Lion Technology Inc. in the amount of \$ _____

Bill my company. Purchase order #: _____

Charge To: American Express Visa MasterCard Discover

Cardholder's Name: _____

Card #: _____ Exp. Date: _____ Security Code: _____

Signature: _____

