

NATIONAL ENVIRONMENTAL TRAINERS, INC. 3812 SHOAL CREEK COURT MARTINEZ, GEORGIA 30907 1.888.877.7130

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The Official Site of Environmental Health & Safety Training®

DOT Hazardous Materials Transportation 49 CFR 172.704

Course Description

2017



In compliance with the U.S. Department of Transportation (DOT) regulation 49 CFR 172.704, this training is for individuals who handle, manage, transport, or ship hazardous materials/waste.

Cost: \$195.00 per person

Group discounts available (3 or more people). Please email or call us at 1.888.877.7130 for a quote. Price match guarantee! Must be OSHA compliant and same quality course.

Course Features

- Includes 2 full length videos
- Over 25 interactive flash animations
- Approximately 22 modules
- Security Awareness Module
- Award winning content CEU's
- Self grading quizzes and final exam

- OSHA Study Timer (tracks your study time login and logout at your convenience)

- Certificate of Completion (3 certificates) e-cert, 8x10 and wallet card (instant download of e-certificate upon course completion)

- Course access for 1 year from the time of registration

- Free registration into the National Repository® (download your certificates at anytime in the future)

Course Description

In compliance with U.S. DOT regulations (49 CFR), this training is for individuals who handle, manage, transport, or ship hazardous materials/hazardous waste.

This includes employees who load, unload, and handle hazardous materials; select, mark, label, or modify containers or packaging; prepare materials for shipping; prepare shipping papers; are responsible for the safety of hazardous materials during shipment; and vehicle operators.



Aesthetically pleasing course layout that is user friendly. Professional voice-overs, animations and high definition photographs. Self-grading quizzes and final exam.

Course Overview

In compliance with the U.S. Department of Transportation (DOT) regulation 49 CFR 172.704, this training is for individuals who handle, manage, transport, or ship hazardous materials/waste.

This includes employees who load, unload, and handle hazardous materials; select, mark, label, or modify containers or packaging; prepare materials for shipping; prepare shipping papers; are responsible for the safety of hazardous materials during shipment; and vehicle operators. A regulatory requirement is that this training be taken once every 3 years. The training course can be taken on-line while complying with the DOT regulations.

Course Objectives

Discuss regulations.

Classify hazardous materials.

Describe hazard classes.

Recognize placards and labels.

Describe the procedure for labeling, placarding, and shipping hazardous materials. Complete a hazardous waste manifest.

Take the hazardous materials transportation certification exam.

Support

Includes 24/7 **U.S. Based** support. An experienced and highly qualified HAZWOPER instructor is available to you throughout the training process. Our toll free hotline or email will allow access to some of the finest instructors in the U.S.

Duration

7 hours

Continuing Education Units (CEU's)

This course has been awarded .5 Industrial Hygiene CM Points by the American Board of Industrial Hygiene (ABIH) approval number 13338. This course is also eligible for .25 Continuance of Certification (COC) points from the Board of Certified Safety Professionals (BCSP).

Prerequisites

None

Course Outline

A. Discuss Regulations

Introduction Regulatory Overview Basic Outline Procedures for Hazardous Materials/Waste Transportation Shipper Responsibilities

B. Classify Hazardous Materials

Classification of Hazardous Materials Table for Classification of Hazardous Materials

C. Describe Hazard Classes

Hazard Class Description How to Characterize My Waste

D. Recognize Placards and Labels

Placards and Labels Explosives Compressed Gases Flammable Liquids Flammable Solids Oxidizing Materials Poisons Radioactive Materials and Equipment Corrosive Liquids Class 9 Materials

E. Describe the Procedure for Labeling, Placarding, and Shipping Hazardous Materials

Labeling and Placarding Marking General Procedure for Hazardous Materials/Waste Marking for Special Hazardous Materials/Waste How to Fill Out Shipping Papers Special Waste Packaging Configurations (Labpacks) **F. Complete a Hazardous Waste Manifest** Hazardous Waste Manifest

G. Take the hazardous materials transportation exam.

Table of Contents

Module 1: Hazardous Material Regulations and Table Part 1

Module 2: Hazardous Material Regulations and Table Part 2

Module 3: Hazardous Material Regulations and Table Part 3

Module 4: Shipping Papers Part 1

Module 5: Shipping Papers Part 2

Module 6: Shipping Papers Part 3

Module 7: Marking and Labeling Part 1

Module 8: Marking and Labeling Part 2

Module 9: Marking and Labeling Part 3

Module 10: Placarding Part 1

Module 11: Placarding Part 2

Module 12: Placarding Part 3

Module 13: Packaging Part 1



Module 14: Packaging Part 2

- Module 15: Carrier Requirements (Highway) Part 1
- Module 16: Carrier Requirements (Highway) Part 2
- Module 17: Carrier Requirements (Rail) Part 1
- Module 18: Carrier Requirements (Rail) Part 2
- Module 19: Carrier Requirements (Air) Part 1
- Module 20: Carrier Requirements (Air) Part 2
- Module 21: Carrier Requirements (Water) Part 1
- Module 22: Carrier Requirements (Water) Part 2
- Module 23: Security Awareness

Final Exam

