

# 49CFR/DOT COURSE SYLLABUS

## GENERAL INFORMATION

### DESCRIPTION

The Hazardous Materials Regulations (HMR) set forth detailed training requirements aimed to reduce and prevent hazmat incidents during the transportation of dangerous goods. Violations of the HMR are subject to civil penalties brought forth by the Department of Transportation (DOT).

Hazmat training is one of the requirements for which the DOT sets a minimum penalty for noncompliance, per violation.

### EXPECTATIONS AND GOALS

This course will provide the requisite understanding and general principles behind the required training topics in the 49 CFR, including *general awareness*, *function-specific training*, *security awareness*, and *safety training*.

This course will also provide an overview of UPS specific policies regarding the transport of hazardous materials.

\*No prior knowledge and hazmat experience is required to complete this course.

## COURSE MATERIALS

### REQUIRED TEXT

- » **49CFR PARTS 100 -177**, 2021, Department of Transportation
- » **49CFR PARTS 178-199**, 2021, Department of Transportation
- » **UPS HAZARDOUS MATERIALS PARTICPANT WORKBOOKS**, 2023, UPS (DOT Version)
- » **UPS GUIDE to SHIPPING DANGEROUS GOODS GROUND AND AIR**, 2023

\* Everything students will need to complete the course will be provided the in their UPS Hazardous Materials Seminar Kits.

## ADDITIONAL INFORMATION AND RESOURCES

This course is designed with our customers in mind. If you have any questions about our seminars, please email us at [dgseminars@ups.com](mailto:dgseminars@ups.com)

## 2-DAY PUBLIC WEBINAR COURSE SCHEDULE

Course Materials	Day 1	Day 2 – Half Day
Using Title 49CFR	✓	
Training Requirements	✓	
Classification	✓	
UPS Chemical Table	✓	
Hazardous Substances	✓	
Packaging	✓	
Communication (Marks, Label, and Shipping Papers)	✓	
Shipping Using Exceptions		✓
UPS Carrier Requirements		✓
Lithium Cells & Batteries*		✓

\*Optional