

49CFR/IATA/IMDG 5-Day Initial Syllabus

The 5-Day Initial course is designed for basic shippers, freight forwarders, third party logistics entities, carriers and freight brokers who prepare shipments for ground, air and ocean transport.

Note: If you ship Radioactive Materials additional training is required. If you ship Explosives additional training is recommended. Please Note: Security Awareness Training is no longer conducted in the classroom. We are now offering it for FREE on our website.

Included with Class: IATA Regulations, 49CFR Regulations, Excerpts from the IMDG Code, Classroom Workbook, Daily Lunch

Day 1 - 49CFR: 49CFR Lesson 1 - Intro, Format of Regulations, Comply with US training requirements, Identify 9 classes of materials
49CFR Lesson 2 - Utilize hazmat table, Apply Special Provisions, Select Proper Packaging Authorizations
49CFR Lesson 3 - Identify, Mark and Document shipments of hazardous substances and marine pollutants
49CFR Lesson 4 - Specification Markings, UN Specification Packaging, Proper testing and assembly of packaging
49CFR Lesson 5 - General Packing Requirements, Packaging Authorizations for Non-Bulk & Bulk packaging
49CFR Lesson 6 - Documentation
49CFR lesson 7 - Mark & Label

Day 2 - 49CFR Review 49CFR Lessons 1-7
49CFR Lesson 8 - Limited Quantities, Consumer Commodities, Small Quantities, Materials of Trade
49CFR Lesson 9 - Placards
Review
49 CFR Exam

Day 3 – IATA IATA Lesson 1 - Introduction, Format of the Regs, Symbols & Abbreviations, Industry Terms, Applicability
IATA Lesson 2 - Identify Forbidden Dangerous Goods, DG carried by passengers & crew, Limitations
IATA Lesson 3 - Classification criteria for 9 classes of DG's, recognize hazards posed by each class.
IATA Lesson 4 - Dangerous Goods list, Numerical Cross Reference, Special Provisions
IATA Lesson 5 - Packing Instructions, General Packing Requirements, State & Operator Variations
IATA Lesson 6 - UN Specification Packaging
IATA Lesson 7 - Mark & Label
IATA Lesson 8 – Documentation

Day 4 – IATA Review IATA Lessons 1-8
IATA Lesson 9 - Limited Quantities
IATA Lesson 10 - Overpacks
IATA Lesson 11 - Excepted Quantities
IATA Lesson 12 - Dangerous Goods Acceptance Checklist
Review
IATA Exam

Day 5 – IMDG Review IMDG Lesson 1 - Format of the Code, General Provisions, Definitions, Training Requirements
Review IMDG Lesson 2 - Identify & Classify the 9 classes/division of Dangerous Goods
IMDG Lesson 3 - Utilized the DG list, Locate and apply Special Provisions
IMDG Lesson 4 - General Packing Requirements, UN Specification Packaging, Packing Instructions
IMDG Lesson 5 - Marking, Labeling, Placarding, Documentation
IMDG Lesson 6 - Stowage, Segregation, Special Requirements, Cargo Transport Units, Competent Authority
IMDG Lesson 7 - Limited Quantities, Excepted Quantities
IMDG Lesson 8 - Apply appropriate 49CFR conditions and limitations
Review
IMDG Exam