

HMT-150 - 5 Days

Preparing Hazardous Materials for Transportation by Multiple Modes, Initial Training

This introductory-level course covers basic skills needed to prepare, offer and accept shipments of hazardous materials by ground, air and water. HMT-150 combines three separate courses (HMT-100, HMT-200 and HMT-300) into a one-week session reducing training costs, travel expenses and time out of the office. However, the information is presented at a more demanding pace than that of the three individual courses.

Meets applicable requirements for initial and recurrent training.

Regulations Covered:	US DOT HMR (49 CFR), IATA DGR, IMDG Code
Prerequisite:	None
Materials Provided:	US DOT HMR (49 CFR), ABC Textbook, compliance checklist. The IMDG Code and IATA DGR will be provided for in-class use only.
Class hours:	8AM - 5PM Sign-in 7:30 - 8AM on first day Class ends at 3PM Friday
Material Covered:	<ul style="list-style-type: none">• DOT Authorization to Use the International Standards for Air and Water Shipments within the United States• Organization and Structure of the DOT HMR, IATA DGR and IMDG Code• Definition, Identification and Classification of Hazardous Materials in Each Code• Hazard Classes/Divisions• Packing Groups• UN/NA/ID numbers as appropriate• Precedence of Hazards for Multiple- Class Materials• Proper Shipping Name Selection• Technical Name Rule• Hazardous Substances• Marine Pollutants• Materials Poisonous by Inhalation (TIH Materials) Use of the Various Tables:• 49 CFR Hazardous Materials Table• IATA DGR List of Dangerous Goods• IMDG Code Index and Dangerous Goods List• State and Operator Variations for Air Shipments(especially US Government)• Distinction Between Cargo Aircraft Only and Passenger Aircraft Shipments• Special Provisions• Packaging Selection in Each Code• Marking and Labeling in Each Code• Shipping Paper Requirements (Unique documents such as the Air Waybill and Shipper's Declaration for Dangerous Goods, the IMO Dangerous Goods Declaration; Descriptions, Certifications and Signature) in Each Code• Placarding• Container Packing Certificate• Transporting Air Shipments to and from Airports• Transporting Vessel Shipments to and from Ports