

**Air Transportation of Dangerous Goods
Initial Training Class – 3 Days (JMB-003)
ICAO/IATA/DOT**

Course Description:

This course is designed to provide a basic working knowledge of the regulations that govern the domestic and international air transportation of dangerous goods. The course emphasizes a “how to use the book” concept. Upon successful completion of this class, participants will have demonstrated a clear understanding of the regulatory skills necessary to prepare, offer and accept shipments of dangerous goods for transportation by aircraft and related motor vehicle transportation. **(DOT/ICAO/IATA)**

The teaching methodology includes lecture, student work projects, question and answer sessions and testing.

Regulations Covered:

IATA Dangerous Goods Regulations (DGR) and U.S. DOT Hazardous Materials Regulations (HMR)

Participants will each receive a copy of the DOT HMR (49CFR), a text book and various course handout materials.

Class Hours: 8:00 a.m. – 5:00 p.m. each day. Registration begins at 7:30 on Day 1.

This course meets the requirements for both initial and recurrent training.



Topics Covered:

Topics specifically covered include:

- Basis for the Regulations
- Training Requirements
- Relationship between the DOT, ICAO and IATA
- DOT Authorization to use the International Standards
- Format and Structure of the IATA DGR
- Identification and Classification Process
- Hazard Classes
- Packing Groups
- Precedence of Hazard
- Proper Shipping Name and Technical Name Rule
- Identification Numbers
- Use of the Dangerous Goods List
- Cargo Aircraft Only vs. Passenger Aircraft Shipments
- Packaging Selection
- Limited Quantities
- Marking and Labeling
- Shipper’s Declaration for Dangerous Goods and Carrier Air Waybill
- Special Provisions
- State and Operator Variations
- Ground Transportation to and from Airports
- General Security Awareness

Note: Students will need the 49th Edition (2008) IATA Dangerous Goods Regulations for this training. You can bring your own or purchase one through JMB HAZMAT with course tuition. See registration form or call 281-316-3616 or toll free 1-866-429-1452 for details.