

Syllabus — Course 506

Length: 2 days

Prerequisite: IATA DG (Course 401) and IATA Rad (Course 402), or equivalent.

Intensity: Mild X Medium Challenging Extreme

Materials: RRI provides all training materials. The latest edition of the IATA Dangerous Goods Regulations will be provided if specifically requested on the registration form. Testing and course completion certificate are also provided.

Topics: This course is specifically designed for those who require retraining in IATA/ICAO dangerous goods topics to meet the DOT and ICAO training and testing regulations. A review of the Dangerous Goods Regulations, including all new regulatory amendments, will take place followed by work exercises and scenarios. A written test is provided for both non-rad DG and radioactive materials.

Section 1: Non-Rad Dangerous Goods Shipping Process

- The DOT/IATA regulatory interface
- State and Operator variations
- Limitations and requirements
- New and amended requirement overview
- Material classification defining criteria
- Identification process of package content
- Packaging and package requirements
- Hazard communications for transport
- Controls in transport that are shipper dependent
- Specialty shipments (i.e., Excepted Quantity, Dry Ice)

Section 2: Non-Rad Dangerous Goods Review and Testing

- Application of requirements through in-class exercises
- Review
- Examination

Session 3: Radioactive Materials Shipping Process

- The DOT/IATA regulatory interface
- State and Operator variations
- New and amended requirement overview
- Activity limit determination process
- Packaging and package requirements
- Requirements for transport
- Controls in transport that are shipper dependent
- Specialty shipments (i.e., limited quantity, excepted quantity)

Section 4: Radioactive Materials Review and Testing

- Application of requirements through in-class exercises
- Review
- Examination