



# DANGEROUS GOODS REGULATIONS BASIC PLAN – IATA Cat 8





















The aim of this course is to ensure full compliance with the international regulations (ICAO, EASA, etc) as well as with the National Authorities.

The course is designed for Ramp Staff.

#### **Syllabus**

#### 1. General Philosophy

- Define the legal requirements for handling of dangerous goods
- · List the sources of information for the rules and regulations for carriage of Dangerous Goods
- Explain what are Dangerous Goods
- · Differentiate between the Shipper's and Operator's responsibilities and identify your responsibility

# 2. Limitations

- Identify Dangerous Goods that are:
  - Allowed for transport in hold baggage and cabin baggage
  - Hidden
  - Mailed
- Identify the nine classes of DG by their principle criteria

#### 3. Packaging

## 4. Marking and Labeling

Recognize the hazard labels for each class and or division of DG





· Identify the Primary and Secondary risks

### 5. Storage and loading procedures

- Inspection
- Handling, tying, securing
- · Cabin loading restrictions
- Incompatible dangerous goods
- · Liquid dangerous goods
- Toxic and Infectious Substances
- Radioactive materials
- Magnetizing materials
- Carbon Dioxide Solid Dry Ice
- Expanded polymer
- Wheelchairs and other battery powered and mobility AIDS
- Organic peroxides and autoreactive substances

#### 6. Documentation

- 7. Pilot-In-Command information
- 8. Emergency Procedures
- 9. DGR Security
- 10. Conclusions
- **11. TEST** 30 min

Course duration: 4 hours

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