

Dangerous Goods Regulations (DGR) for Processing DG Consignments – Initial

4-day LIVE virtual classroom course (32 hours of study)

Personnel Responsible for Processing Dangerous Goods Consignments as per IATA DGR section 1.5 and in accordance with CBTA approach for function H.6.3

This course will be delivered on a virtual platform through live, interactive instructor-led classroom sessions. There will be 2 sessions per day, each session will be 180 minutes. Supplementary coaching time will be in addition to the learning hours (approx. additional 6 hours).

Safety is paramount in the aviation industry: Ensure that you know how to read and apply the regulations for the transport of dangerous goods by air that are commensurate to your job function and tasks. These regulations include legal requirements, operational restrictions, packaging instructions, marking, labeling and documentation to ensure the safe transportation of these goods. Gain the competencies to process shipments containing dangerous goods according to the current edition of the IATA Dangerous Goods Regulations (DGR) manual and in accordance with the Competency-Based Training and Assessment approach (CBTA).

This virtual course was developed to address and enable learners to obtain DGR certificates under current travel and business limitations due to COVID-19. We strongly advise that you check with your appropriate local authority if a virtual classroom training solution will be accepted.

Objectives

Upon completion of this course you will be able to:

Fulfil the regulatory compliance requirements

Perform tasks involved in processing dangerous goods consignments

Apply IATA's DGR manual to process dangerous goods consignments accurately

Relate the legal responsibilities of stakeholders involved in the transportation of dangerous goods by air

Target audience

- Personnel working for cargo agents, consolidators and freight forwarder who are responsible for processing dangerous goods consignments from shippers to airlines
- IATA Cargo agent applicants willing to fulfill the training requirements for DGR

Recommended level

- Entry-level
- Intermediate

Key topics

- Legal responsibilities of key stakeholders
- Understanding and applying relevant sections of current IATA DGR
- Importance of accurate identification and classification of dangerous goods
- Safety implications of packaging types and net quantity limitations
- End-to-end communication of hazards and handling requirements using correct marks and labels
- Radioactive material transportation
- Impact of State and Operator variations on dangerous goods acceptance

Materials

- The most current IATA Dangerous Goods Regulations manual will be provided in e-book format for the duration of the course.
- IATA's DG Compass 3-D Simulation Practice for Acceptance Personnel – Initial is included as part of this course.



Format

- Live, interactive instructor-led virtual classroom sessions, multiple Q&A sessions
- Self-study material, exercises, case studies
- Examination

Technical requirements

 Please check the hardware, software and network requirements.

Prerequisites

The recommended level of language proficiency is ICAO Operational Level 4 for courses in English or the equivalent level for other languages.

Table of contents

Understanding the basics of dangerous goods

- Recognizing dangerous goods
- Understanding general limitations
- Identifying different roles and responsibilities of stakeholders involved
- Understanding the importance of classification and packaging
- Understanding hazard communication
- Familiarizing with basic Emergency Response

Reviewing documentation

- Verifying dangerous goods transport documents: the shipper's declaration
- Verifying other transport documents: the air waybill
- Verifying other supporting documents: exemptions, approvals, etc.
- Verifying State/Operator variations

Reviewing package(s)

- Verifying marks on package
- Verifying labels on package
- Verifying package type
- Verifying package conditions
- Verifying State/Operator variations

Certificate awarded

An IATA Certificate is awarded upon successful completion of the course and final assessment.

Associated diplomas

You may also apply this course toward an IATA Diploma in Dangerous Goods Operations.

Understand acceptance procedures

- Performing the mandatory acceptance check using IATA's checklist
- Providing shipment information for load planning
- Retaining documents as per legal requirements

Processing Radioactive materials

- Review Documentation
- Review package(s)
- Acceptance procedures

Collecting safety data

- Reporting procedures for dangerous goods accidents
- Reporting procedures for dangerous goods incidents
- Reporting procedures for undeclared/misdeclared dangerous goods
- Report dangerous goods occurrences

Review and final assessment

- Course Review
- Final assessment theoretical exam
- Final assessment practical exam based on simulated scenarios



www.iata.org/training-tcgg63-vc

Please contact us www.iata.org/training-contact if you have any questions.

