

Dangerous Goods Regulations Course

(An IATA endorsed course)

IATA CERTIFICATION
Course Objectives:

The purpose of this course is to provide in-depth training to participants on the use and understanding of IATA's Dangerous Goods Regulations.

At the end of the course, participants will be able to prepare a DG shipment or verify that a DG shipment has been properly prepared in accordance with the requirements of the IATA DGR.

Designed for:

- Shippers and persons undertaking the responsibilities of shippers
- Packers
- Staff of freight forwarders involved in processing dangerous goods
- Operator's and Ground Handling Agent's staff accepting dangerous goods

Course Description:
Course Materials:

1. IATA Dangerous Goods Regulations 60th Edition (2019)
2. School Workbook

Teaching Aids: Learning will take place using:

- Video Films
- PowerPoint on screen
- Handouts
- White board

Duration of Course: 9.00 – 17.00 hours

Class size: Maximum 15 persons

Major Topics:

- General philosophy
- Changes to the DGR 60th Edition (2019)
- Limitations
- Classification
- Identification
- Packing/ Packaging Specifications
- Marking and Labeling
- Documentation/ Handling
- Radioactive Material
- Acceptance



This course is delivered by Mr.Komgrit Seeprasert, an IATA approved DGR Instructor.

At the end of the course, every participant must take an invigilated written test, the Pass mark is 80% and participants who achieve 90% and above receive Certificates of Distinction. Each participant having successfully completed the course will be issued an "IATA Course Certificate" bearing an official certification as well as serial number issued by IATA.

AGENDA: 4 days

Day One	Day Two	Day Three
0830 - 0900 Registration 0900 - 1030 Introduction General Philosophy Format of the IATA DGR 1030 - 1050 Refreshment break 1050 - 1200 DGR Section 1 - Applicability Exercise1 - Applicability and Appendices Video: Case Study - Valujet 592 Crash 1200 - 1300 Lunch break 1300 - 1500 DGR Section 2— Limitations Exercise 2 - Limitations 1500 - 1520 Refreshment break 1520 - 1700 DGR Section 3 - Classification Multiple Hazards Exercise 3 - Classification	0900 - 1030 DGR Section 4 - Identification 1030 - 1050 Refreshment break 1050 - 1200 Items not Listed by Name Exercise 4 - Identification 1200 - 1300 Lunch break 1300 - 1500 DGR Section 5 – Packing Overpack Different Dangerous Goods Packed in- One Outer Packaging Exercise 5 – Packing 1500 - 1520 Refreshment break 1520 - 1700 Dangerous Goods in Excepted Quantities DGR Section 6 - Packaging Specifications Exercise 6 - Packaging Specifications	0900 - 1030 DGR Section 7 - Marking and Labeling Exercise 7 - Marking and Labeling 1030 - 1050 Refreshment break 1050 - 1200 DGR Section 8 - Documentation Exercise 8 - Documentation 1200 -1300 Lunch break 1300 -1430 Acceptance Exercise 11 – Acceptance DGR Section 9 — Handling Exercise 9 - Handling 1430 - 1500 DGR Section 10 - Radioactive Material 1500 - 1520 Refreshment break 1520 - 1700 Exercise 10 - Radioactive Material Exercise 11 – Acceptance of Radioactive Materials Video: Medical Radioisotope in Air Transport
<b style="color: red;">Day Four 0900 - 1030 Review of DGR aspects per Category 1030 - 1050 Refreshment break	1050 - 1200 Test format and techniques Extra Exercises 1200 - 1300 Lunch break 1300 - 1600 Final Test Refreshment break - in between test session	<h2 style="color: red;">End of Course</h2>