



AEROSAFE DANGEROUS GOODS CBTA PROGRAMME

QUICK REFERENCE DG COURSE INFORMATION SUMMARY

Programme Overview

Our Dangerous Goods (DG) training is delivered in accordance with ICAO / IATA Competency-Based Training and Assessment (CBTA) principles and is approved by the Kenya Civil Aviation Authority (KCAA). The courses are designed to support all aviation service providers including those working at Air Operator organisations (AOCs), humanitarian aviation operations, ground handling service providers, airport service providers, etc.

Aerosafe provides the following Dangerous Goods CBTA courses:

- DG Function 7.2
- DG Function 7.3
- DG Function 7.4
- DG Function 7.5
- DG Function 7.6
- DG Function 7.7
- DG Function 7.8
- DG Function 7.9
- DG Function 7.10
- DG Assessor's Workshop

As required by aviation regulatory authorities, these courses are role-specific and aligned to the actual duties performed by personnel involved in the transport of dangerous goods by air. See a summary of each course below and who can attend:

DG Function 7.2 - Processing or Accepting Goods Presented as General Cargo

Course focus

Preparation of personnel to competently process or accept goods presented as general cargo in air transport, ensuring undeclared dangerous goods are not inadvertently accepted.

Who can attend

Personnel handling or accepting cargo

Typical job roles that attend are:

- Cargo acceptance staff
- Freight forwarder processing personnel (verifying incoming goods)
- Ground-handling general cargo handlers
- Operators' /airlines' cargo clerks

Key responsibility level:

Recognise potential hidden dangerous goods, apply general dangerous goods knowledge, conduct basic checks, and prevent undeclared dangerous goods entering the transport chain.

DG Function 7.3 - Processing or Accepting Dangerous Goods Consignments

Course focus

Preparation of personnel to verify and accept dangerous goods consignments in compliance with regulatory requirements.

Who can attend

Personnel responsible for detailed checking and acceptance of dangerous goods shipments.

Typical job roles that attend are:

- Cargo acceptance agents,
- DG acceptance officers,
- airline cargo staff,

- freight forwarders handling DG shipments

Key responsibility level:

Verify documentation, marks and labels, packaging, and regulatory compliance prior to acceptance for air transport.

DG Function 7.4 - Handling Cargo in a Warehouse, Loading and Unloading ULDs and Aircraft Cargo Compartments

Course focus

Preparation of personnel to safely handle cargo in warehouses and during aircraft loading/unloading operations.

Who can attend

Staff involved in physical cargo movement and aircraft cargo operations.

Typical job roles that attend are:

- Warehouse cargo handlers
- Ramp handling staff
- Load preparation personnel
- Ground operations teams

Key responsibility level:

Ensure safe management of cargo pre-loading, correct placement, segregation, and identification of dangerous goods.

DG Function 7.5 - Accepting Passenger & Crew Baggage and Direct Passenger Contact Functions

Course focus

Training for personnel who accept and screen passenger and crew baggage and interact directly with passengers in airport environments.

Who can attend

Passenger check-in agents and front-line airport staff.

Typical job roles that attend are:

- Baggage acceptance staff
- Customer service agents
- Passenger terminal personnel
- Passenger service agents,
- check-in staff,
- baggage handling staff,
- airline ground staff

Key responsibility level:

Recognise prohibited dangerous goods in baggage, communicate rules, and apply acceptance requirements involving passengers.

DG Function 7.6 - Planning of Aircraft Loading

Course focus

Preparation of personnel who plan aircraft loading, ensuring compliance with weight, balance, and dangerous goods placement requirements.

Who can attend

Load planning and load control staff.

Typical job roles that attend are:

- Load planners
- Load controllers
- Flight operations support personnel
- Cargo schedulers

Key responsibility level:

Plan aircraft loading profiles that comply with DG segregation, stowage requirements, and aircraft safety limits.

DG Function 7.7 - Flight Crew

Course focus

Dangerous goods awareness training tailored for flight crew with respect to carriage of dangerous goods and their responsibilities.

Who can attend

Pilots and flight engineers responsible for flight safety.

Typical job roles that attend are:

- Pilots,
- Co-pilots,
- flight officers needing awareness of DG risks in cargo/flight deck.

Key responsibility level:

Understand DG carriage limitations, interpret NOTOC, and manage DG-related situations in flight.

DG Function 7.8 - Flight Operations Officers and Flight Dispatchers

Course focus

Competency training for operations officers and dispatchers who support flight operations involving dangerous goods.

Who can attend

Flight operations and dispatch staff coordinating DG cargo and flight details.

Typical job roles that attend are:

- Flight dispatchers
- Operations control officers
- Load sheet planners responsible for flight safety and DG segregation

Key responsibility level:

Coordinate flight plans, review DG manifests, and ensure DG information is communicated to crew and ground teams.

DG Function 7.9 - Cabin Crew

Course focus

DG awareness and response training for cabin crew personnel.

Who can attend

Cabin safety and in-flight service staff.

Typical MSF / aviation roles:

- Cabin attendants
- In-flight safety personnel

Key responsibility level:

Recognise dangerous goods risks onboard, respond to DG emergencies or incidents, and communicate effectively with flight deck and ground.

DG Function 7.10 - Screening of Passengers, Crew, Baggage, Cargo and Mail

Course focus

Training for personnel responsible for security screening that intersects with DG recognition and handling.

Who can attend:

Security screening and AVSEC staff.

Typical job roles that attend are:

- Security screeners
- Checkpoint operators
- Airport security officers
- Cargo/mail screening personnel

Key responsibility level:

Detect and refer dangerous goods or anomalies during security screening of passengers, baggage, cargo, and mail.

DG Assessors Workshop

Course focus

Preparation of personnel to conduct dangerous goods competency assessments in accordance with the IATA CBTA framework, including planning, conducting, evaluating, and documenting assessments.

Who can attend

Personnel with significant dangerous goods knowledge and operational experience who are designated to assess DG competence within their organisation.

Typical job roles that attend are:

- Experienced dangerous goods instructors
- Dangerous goods subject-matter experts
- Senior aviation operations personnel (various job functions)
- Safety, compliance, and quality managers
- Training and quality assurance staff

Key responsibility level:

Assessment, validation, documentation, and ongoing monitoring of dangerous goods competence in accordance with CBTA requirements.

- ❖ **Contact the Aerosafe Head of Training for more guidance on who can become a DG assessor and who may attend this course.**

Contact us



2nd Floor MAF Hangar, Wilson Airport, Nairobi.



+254 705 152 401 / + 254 753 152 401



ops@aerosafrica.com / hot@aerosafrica.com/ aerosafrica@gmail.com



www.aerosafrica.com



www.linkedin.com/company/aerosafe-africa-consultants