



Training on International Maritime Dangerous Goods (IMDG) Code

Course Introduction:

The International Maritime Dangerous Goods (IMDG) Code is a crucial regulatory framework designed to ensure the safe transport of dangerous goods by sea. As maritime trade continues to expand globally, understanding the IMDG Code becomes essential for professionals involved in shipping, logistics, and safety management. This 5-day theoretical training course, "Training on International Maritime Dangerous Goods (IMDG) Code," aims to provide participants with a comprehensive understanding of the IMDG Code's principles, requirements, and implications for maritime operations.

Throughout the course, participants will explore the classifications of dangerous goods, labeling and packaging requirements, and the responsibilities of various stakeholders involved in the transport of hazardous materials. Emphasis will be placed on compliance with international regulations, as well as the role of the IMDG Code in promoting safety and environmental protection. By analyzing case studies and industry best practices, attendees will gain valuable insights into the challenges and solutions associated with the safe transport of dangerous goods by sea.

Course Objectives:

By the end of the program, participants will be able to:

- Understand the purpose and scope of the IMDG Code in maritime operations.
- Learn about the classification of dangerous goods and relevant hazard communication.
- Explore labeling, packaging, and documentation requirements for hazardous materials.
- Analyze the responsibilities of shippers, carriers, and port authorities under the IMDG Code.
- Familiarize participants with best practices and case studies related to the safe transport of dangerous goods.

Who Should Attend?

This course is intended for Shipping and logistics professionals involved in the transport of dangerous goods, Safety managers and compliance officers in maritime operations, Port and terminal operators responsible for handling hazardous materials and Freight forwarders and customs brokers.

Course Outline:

Day 1: Introduction to the IMDG Code

- Overview of the IMDG Code and its significance in maritime transport
- Key definitions and concepts related to dangerous goods
- Historical context and development of the IMDG Code

Day 2: Classification of Dangerous Goods

- Examination of the classification system for dangerous goods
- Understanding the nine classes of dangerous goods and their subdivisions
- Case studies illustrating the classification process in real-world scenarios

Day 3: Labeling and Packaging Requirements

- Overview of labeling requirements for dangerous goods under the IMDG Code
- Packaging standards and methods for hazardous materials
- Importance of proper documentation and shipping papers

Day 4: Responsibilities of Stakeholders

- Analysis of the roles and responsibilities of shippers, carriers, and port authorities
- Compliance obligations for each stakeholder in the transport process
- Discussion of liability and penalties for non-compliance

Day 5: Best Practices and Case Studies

- Exploration of best practices for the safe transport of dangerous goods by sea
- Review of case studies highlighting successful compliance with the IMDG Code
- Strategies for continuous improvement in safety and regulatory adherence

Course Methodology:

A variety of methodologies will be used during the course that includes:

- (30%) Based on Case Studies
- (30%) Techniques
- (30%) Role Play
- (10%) Concepts
- Pre-test and Post-test
- Variety of Learning Methods
- Lectures
- Case Studies and Self Questionnaires
- Group Work

Course Fees:

To be advice as per course location. This rate includes participant's manual, Hands-Outs, buffet lunch, coffee/tea on arrival, morning & afternoon of each day.

Course Certificate:

International Center for Training & Development (ICTD) will award an internationally recognized certificate(s) for each delegate on completion of training.

Course Timings:

Daily Course Timings:

08:00 - 08:20	Morning Coffee / Tea
08:20 - 10:00	First Session
10:00 - 10:20	Coffee / Tea / Snacks
10:20 - 12:20	Second Session
12:20 - 13:30	Lunch Break & Prayer Break
13:30 - 15:00	Last Session