

DANGEROUS GOODS MANAGEMENT

Start Date:	04/01/2027	End Date:	08/01/2027
Categories:	HSSE	Venues:	London
Formats:	In Person	Instructors:	

OVERVIEW

This course provides comprehensive training on handling, storing, and transporting hazardous materials in compliance with international regulations. It covers classification, documentation, labeling, and emergency response to ensure safety and compliance.

OBJECTIVES

By the end of this course, participants will be able to:

- Understand dangerous goods classifications and categories.
- Apply IMDG, IATA, and ADR regulations.
- Ensure correct packaging, labeling, and documentation.
- Conduct risk assessments for hazardous materials.
- Implement safe storage and handling practices.
- Respond effectively to spills and emergencies.
- Perform audits and monitor compliance.

COURSE OUTLINE

- Introduction to Dangerous Goods
- Hazard Classification and Communication
- International Regulations (IMDG, IATA, ADR)
- Packaging, Labeling, and Documentation
- Risk Assessment and Hazard Identification
- Safe Handling and Storage
- Emergency Response and Spill Management
- Transport Safety Protocols
- Training and Compliance Audits
- Case Studies and Best Practices

TARGET AUDIENCE

Logistics personnel, transport coordinators, HSE officers, compliance managers, shipping agents, and staff handling hazardous goods.

METHODOLOGY

Instructor-led sessions, regulatory framework reviews, practical exercises, labeling workshops, simulation drills, and case studies.

CONCLUSION

Participants will acquire the knowledge and skills to safely manage dangerous goods and ensure compliance with international standards.

DAILY AGENDA

Day 1: Intro to Dangerous Goods

Classification, hazard communication, GHS, and case study on labeling errors.

Day 2: Regulatory Frameworks & Documentation

IMDG, ADR, IATA, packing groups, and practical labeling exercises.

Day 3: Safe Handling & Storage

Segregation, MSDS use, PPE requirements, and loading simulations.

Day 4: Risk & Emergency Management

Risk assessment, spill response, emergency drills, and first response actions.

Day 5: Compliance & Final Review

Safety audits, legal obligations, final case study, and knowledge check.

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