

Global HazMat TDG and Hazardous Waste Course Outline

Lesson 1 - Introduction

- Background and purpose of each Regulation
- Training and Certification
- Enforcement
- Definition of Terms / Glossary
- Responsibilities of all parties
- Generator, Carrier and Facility permits and licenses

Lesson 2 - Classification

- TDG Classification and Proof of Classification
- Provincial and Federal Hazardous Waste Classes under MOE and CEPA
- Divisions, packing groups, subsidiary classification
- UN numbers, Proper Shipping names, Technical Names
- Use of the TDG Schedules (1, 2, 3)
- Definition of non-regulated and regulated hazardous waste

Lesson 3 - Documentation

- Information required on all Shipping Documents
- Certification Requirements
- Distribution and Retention of Documents
- Waste Manifests / Bills of Lading
- Multiple Consignor, Carrier and Waste Documentation

Lesson 4 - Safety Marks

- Labels, markings, and placards
- Overpack and Consolidation

Lesson 5 - Packaging

- UN Packaging and "Safe" Packaging for non TDG Hazardous Waste
- Closure instructions
- TP14850, CGSB, CSA, and UN Regulations or Guidelines
- Lab packing, loose packing and salvage packaging

Lesson 6 - Reporting Requirements:

- Lost / Missing / Stolen Dangerous Goods
- TDG Reporting Requirements
- BC Spill Reporting and reporting under the EMA
- Agencies

Lesson 7 - Special Requirements

- Multi-Modal and Trans-Border Shipments
- Special Cases and Exemptions
- Equivalency Certificates
- ERAP Requirements