



Workplace Hazardous Material Information System GHS

Detailed Course Outline

Chapter 1:

- Importance of Safety Training
- Hazard Assessment, Control & Elimination
- The Value of Life
- Communicating & Training
- Due Diligence
- Documentation
- Competent Person
- Attitude
- Culture

Chapter 2:

- What, Why & How
- History
- Responsibilities & Requirements
- Education & Training

Chapter 3:

- WHMIS Controlled Products
- Hazard Identification
- Exempted & Partially Exempted Products
- Definitions
- Hazardous Products Act

Chapter 4:

- Product Classifications
- Class GHS01
- Class GHS02
- Class GHS03
- Class GHS04
- Class GHS05
- Class GHS06
- Class GHS07
- Class GHS08
- Class GHS09
- Class D
- Definitions

Chapter 5:

- Labels
- Identifiers
- Supplier Labels
- Exemptions
- Workplace Labels
- NFPA Labels

Chapter 6:

- Safety Data Sheet (SDS)
- P.P.E.
- Special Provisions / Exemptions
- Trade Secrets
- Sixteen Part SDS & Examples
- Product Identifiers
- WHMIS 2015 PPE Symbols

Chapter 7:

- Globally Harmonized System
- Classification & Labeling of Chemicals
- Consultative Framework
- Status of GHS
- Frequently Asked Questions

Practical:

Every student will:

- use two 16 heading SDS & create workplace labels for the products accordingly
- identify supplier label requirements

