



Chemical Safety Awareness Course

This 4 hours training enables your workforce to anticipate, react and alleviate chemical mishaps as far as reasonably practicable. The training courses have been developed in accordance with Workplace Safety and Health Act and best industry practices.

DURATION

4 Hours

LANGUAGE

English

COURSE CODE

HS-50021

Chemical Safety Awareness Course

Course Content

The syllabus focuses on:

- Workplace Safety and Health Act and Subsidiary Regulations
- Understand Personal Legal Responsibilities and Liabilities
- Safety and Health Impacts of Exposure
- An understanding of SDS and how to use the data for hazard identification
- Understand Globally Harmonised System of Classification and Labelling of Chemical (GHS)
- Identification, Evaluation and Control of Chemicals including:
 - Storage
 - Handling
 - Transportation
 - Disposal
 - Emergency Response

Who Should Attend

- Individuals involved in handling chemical or hazardous substances in their day to day operation
- Individuals who supervise the chemical use
- Individuals who are involved in purchasing and storage of chemicals

Method of Study

- Face-to-face workshop with active learning environment
- Online Webinar with virtual interactive activities

Assessment & Certification

Certification will be issued to participants who attend the course.

Learning Outcomes

- Acknowledge personal responsibilities on workplace safety and health
- Anticipate common chemical hazards at workplace
- Adopt best safety practice in chemical storage, handling, transportation
- Response to any chemical mishaps or incident
- Understand the content and hazard of chemical through Safety Data Sheet and retrieve information for hazard identification
- Understand the GHS system, the process of chemical classification and hazards communication through use of labels and SDS according to requirements of GHS

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