



# Safe Segregation and Handling of Chemical Waste Course

This course is designed to equip all persons handling, collecting, transporting, storing, recycling, treating and/ or disposing of hazardous waste on the legal requirements and means to eliminate / reduce risk.

**DURATION**

1 Day

**LANGUAGE**

English

**COURSE CODE**

HS-51121

# Safe Segregation and Handling of Chemical Waste Course

## Course Content

### The syllabus focuses on:

- Understand the definition of Hazardous Waste
- Understanding Singapore Legal Requirement framework for Hazardous Waste Management
- Understand the SS 603:2021 Code of Practice for Hazardous Waste Management
- Site Planning and Inventory of Hazardous Waste
- Safety, Health and Environmental Risk Assessment Tools
- Labelling of Waste Container
- Hazardous Waste Handling and Storage
- Hazardous Waste Transportation and Disposal
- Establish On-site Emergency Response System

### Who Should Attend

Those involved with operating hazardous waste generator, transporter and toxic industrial waste collectors.

### Method of Study

- Face-to-face workshop with active learning environment
- Online Webinar with virtual interactive activities
- Sharing of accident cases and best industrial practices.

### Assessment & Certification

Certificate of Attendance will be awarded for participant who:

- With 100% attendance; and
- Passing the assessment criteria

### Learning Outcomes

- Determine the definition of Hazardous Waste
- Understand the relevant NEA, MOM Legal Requirements Applicable to Hazardous Waste Management
- Understand the SS 603:2021 Code of Practice for Hazardous Waste Management
- Demonstrate Site Planning and Inventory of Hazardous Waste
- Apply Safety, Health and Environmental Risk Assessment Tools
- Apply proper labelling of waste container
- Manage Hazardous Waste Handling and Storage
- Manage Hazardous Waste Transportation and Disposal
- Establish On-site Emergency Response System

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