



flexiEdge Training PLT

Shoplot No. 9, Ground Floor, Hotel Equatorial Penang, 1, Jalan Bukit Jambul, 11900 Bayan Lepas, Penang. Tel/ Fax: 604-646 8377



# CHEMICAL MANAGEMENT AND SPILLAGE CONTROL

28-29 JANUARY 2019 (MONDAY-TUESDAY), 8.30 AM - 5.00 PM

@ Balai Bomba dan Penyelamat Perai Jalan Perusahaan, 13600 Perai, Pulau Pinang.



#### Introduction:

Chemicals are used to some degree at nearly every workplace from industrial plants, to laboratories, to agriculture, to maintenance functions, and even in office environments. Whether chemicals are added as part of a production process, used to clean or lubricate equipment, or exist as the byproduct of some other action, they can pose a hazard to workers. Some are highly corrosive or toxic. Others are flammable, may oxidize quickly, or may react with other substances to create a deadly situation.

When chemicals are stored or handled properly, the inherent risk is minimized. But if something goes wrong and a chemical is spilled, appropriate action must be taken immediately to prevent injury to workers and others, and to minimize the potential damage to other materials and facilities.

The best way to deal with a chemical spill is to avoid having one in the first place. The key is to follow proper procedures for storing, transferring, handling, using, and disposing of chemicals. All workers on at workplace should be trained to recognize the hazards and proper procedures associated with every chemical they may encounter, including the actions they need to take when a spill occurs. OSHA 1994 and Environmental Quality Act 1974 and its related-regulations clearly state that the employees have the 'right-to-know' on chemicals used and scheduled wastes generated, the hazard/risk posed to them, identify the point of use /discharge and how to handle them.

#### **Target Group:**

Safety and Health Committee Members, Emergency Response Team (ERT) Members, Chemical Handlers, Safety & Health Officer, Department Supervisors, Facilities Members.

#### Learning Objectives

- To have proper knowledge in safe management of chemicals at workplace;
- To understand hazards & risks associated in chemical usage; and
- How to react to a Chemical Spill Emergency Response.

#### Methodology:

Lectures, presentations, discussions, practical HAZMAT drill.

#### **Course Content**

- Introduction to HAZMAT;
- > RIP NOT:
  - √ Recognize;
  - √ Isolate:
  - ✓ Public Protection;
  - ✓ Notification.
- Basic HAZMAT for Responders;
- > Self-Contained Breathing Apparatus (SCBA) Management;
- Operation Management on Scene;
- Personal Protective Equipment (PPE);
- Preparing for HAZMAT Drill;
- > HAZMAT Drill:

#### Course Leaders

Experienced officers from Jabatan Bomba dan Penyelamat Negeri Pulau Pinang.

HRDF Claimable Under SBL Scheme



# Closing Date for Registration: 18 January 2019

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#### **Investment / Participation Fees**

RM 800.00 / participant

## **REGISTRATION FORM**



# CHEMICAL MANAGEMENT AND SPILLAGE CONTROL 28-29 JANUARY 2019 (Monday-Tuesday), 8.30 AM - 5.00 PM @ Balai Bomba dan Penyelamat Perai, Jalan Perusahaan, 13600 Perai, Pulau Pinang.



No.	Name of Participant	t(s) I/C No.		Designation
1				
2				
3				
4				
5				
6				
*Types of Chemicals used/ stored in plant:				
Registration Submitted By:				
Company Name:				
Company Address:				
Contact Person:				Designation:
Tel:		Fax:		Email:
Payment: Enclosed herewith Cheque/ Bank Draft (No				
Virgly, and your completed registration forms through angil to Ma. Falisia Them/Mr. Ovek Fra Signa				

Kindly send your completed registration form through email to Ms. Felicia Tham/ Mr. Quah Eng Siang at <a href="mailto:administrator@flexiedge.com.my">administrator@flexiedge.com.my</a> or through fax to 04-646 8377.

For further enquiry, please contact Ms. Felicia Tham/ Mr. Quah Eng Siang of flexiEdge Training PLT at Tel: 04-646 8377/ 012-479 8377/ 013-588 3355

### **Terms and Conditions**

- 1. Fees are inclusive of program kits, refreshments and lunch and certificate of attendance.
- 2. Program confirmation will be given through email before the program date.
- 3. (a) Cancellation / notice of withdrawal must be given in writing (email) to us before program confirmation, no fee shall be charged.
  - (b) No cancellation is allowed once our program confirmation is emailed to you. However, if registered participant is unable to attend, replacement is allowed. No show shall be fully billed. No refund if participant/ replacement does not turn up on the training day.
- 4. flexiEdge Training PLT has the right to change the dates, time, venue, course leader or cancel the scheduled training due to unforeseen circumstances beyond its control.