

COURSE TITLE : CHEMICAL SPILLAGE RESPONSE TRAINING

INTRODUCTION

The increase in the use and storage of chemicals in the workplace brings with it the potential of leaks and spills. It is therefore important that chemicals used at workplace be treated with the greatest care to ensure workers are protected against their adverse effects. OSHA 1994 compels management to train its workforce in chemical safety. This is to ensure that chemical related emergencies are evaluated and workers are trained to respond quickly and efficiently.

This proposal is designed to train ERT members in chemical spillage response emergencies.

COURSE OBJECTIVE

At the end of the training, participants will be able to:

- Understand impacts of legislation in chemical management.
- Be conversant with the functions of an ERT in a chemical emergency.
- Select the correct PPE and equipment in response to a chemical emergency.
- Practice basic containment and cleanup procedures.
- Practice basic decontamination procedures.

COURSE CONTENT

The contents for the training are as follows:

- Prevailing Legislation (OSHA 1994 and CPL 1997 & USECCH 2000 Regulations & EQA 1974)
- Chemicals Hazards and Effects
 - Health Effects (Portal of entry & Target organs)
 - Hierarchy of controls.
 - MSDS/CSDS.
 - Symbols.
- Chemical Spillage Management:
 - Plant Chemical Spillage Response Plan.
 - Spillage Team Organization: Task & Responsibilities.
 - Deployment.
 - Report Writing.
 - PPE and Equipment: Familiarization/Practical.
- Chemical Spillage Response Drill (video-clip)
- Practical & Assessment (Chemical Spillage Response Practical: Deployment and Debrief)
- Quizes.

For Further Training Information

For further training information and/or course booking, please contact:

June Hong

Tel (Off) : +60 3 77268343

Fax : +60 3 77257148

Mobile : +60 19 3802266

Email : june@e-response.biz

Mohd Helmi

Tel (Off) : +60 3 77257151

Fax : +60 3 77257148

Mobile : +60 16 2093671

Email : helmi@e-response.biz