



## **SAFETY AND ENVIRONMENT TRAINING**



### 9.Manufacturing Safety

#### Audience

Managers, supervisors and workers in manufacturing environments who needs to be aware the importance of safety awareness and requirements in a manufacturing environment.

#### Methodology

This program will be delivered using a dynamic mixture of lectures, practical case studies and group discussion

Module 1: Introduction and Ice Breaking Session

Module 2: Benefits & Objective of Implementing the S & H Program

Module 3: OSH Law Background – OSHA 1994 7 FMA 1967

Module 4: Effectiveness Safety and Health Committee

Module 5: Safety and Health Policy Statement

Module 6: Unsafe Acts and Unsafe Conditions

Module 7: Accident Prevention, Investigation and Reporting

Module 8: Hazard Identification Risk Assessment & Risk Control (HIRARC)

Module 9: Practical: Hazard Finding & Risk Control

Module 10: Basic Safe Chemical Handling

Module 11: Personal Protective Equipment (PPE)

Module 12: OHSAS Standard & Legal Requirement

Module 13: Objective of Accident Prevention & Investigation

Module 14: What Is Accident Reporting?

Module 15: Accident Cause

Module 16: Accident Theory /Causation Model

Module 17: Basic Ergonomic

Module 18: Manual Handling

Module 19: Accident Action Plan & Determine the Facts

Module 20: Accident Prevention (Group Activity)

Module 21: Identify Hazard /Workplace Inspection

Module 22: Risk Control Procedure

Module 23: OSH Management System

END.



## **SAFETY AND ENVIRONMENT TRAINING**



### 10. Chemical and Scheduled Waste Management

#### AUDIENCE

This program is suitable for person who is in charge of chemical and scheduled wastes management in the organization and person in charge of liaison with the government bodies on environmental control

#### METHODOLOGY

This stimulating program will maximize the understanding and learning through lecture, discussion, case studies and practical activities.

END.