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### **SAFETY & HEALTH AT WORK**

Industrial safety and health of engineering activities are increasingly given greater emphasis in practice and law. This programme examines the latest statutory obligations of both the engineers and environment. It will also expose the engineers on the Occupational Safety and Health Management issues and related elements of safe systems at work.

#### **COURSE CONTENTS**

- Introduction The Aim and Scope of Course.
- Occupational Safety & Health Legislation.
- Occupational Safety & Health (OSH)
   Management
  - ✓ Cost of Accidents and Illness (Iceberg Theory)
  - ✓ Loss Causation Theories (Domino & Pyramid Model)
- Occupational Safety
  - ✓ Assessment of Hazards
  - ✓ Control of Hazards
- Occupational Health
  - ✓ Assessment of Health Risks
  - ✓ Control of Health Risks

#### **TRAINING DATES:**

08 & 09 FEBRUARY 2023 06 & 07 JUNE 2023 03 & 04 OCTOBER 2023

Deadline for registration is 1 (one) week before the training date

## elements of OSH Management.

 To give information on the elements of safe systems of work.

provide quidance

**OBJECTIVES** 

promote safety and

To create understanding on the

Occupational Safety & Health Act and

its regulations: Factories & Machinery

Act and its regulations: Fire Services

importance of safety and health in

To highlight the purpose and key

awareness at workplace.

Act 1988 and its regulations.



engineering works.

Approved Duration: 18/04/2022 - 20/04/2023

health

on the

HRD Corp Serial No: 10001181911

#### **Registration Fees:**

	Online
IEM Members	RM636.00
Non-IEM Members	RM742.00

Please register at <a href="https://forms.gle/u9RQ1EDeHKaBs2208">https://forms.gle/u9RQ1EDeHKaBs2208</a>