



Course Code

20-11AB17-7

HSE Advanced Awareness (HAA)

Course Overview

The goal of this course is to demonstrate understanding and implement good health and safety management across all areas of operation. Ensuring that candidates have a sound understanding of the principles of managing risk is a key building block of an effective safety culture.

The IEMS Attractive HSE Advanced Awareness Training Programme provides students with practical, ready-to-use approaches to meet the needs for the provision of vocational qualifications in the area of occupational safety and health.

Who should attend?

This programme is appropriate for mid-level HSE engineers, HSE supervisors, operations supervisors, operations and project managers, as well as senior project managers, senior technical specialists, and lower-level engineers.

Topics covered

- Health and safety foundations
- Setting policy for health and safety
- Organising for health and safety

- Promoting a positive health and safety culture
- Health and safety risk assessment
- Principles of control in health and safety
- Movement of people and vehicles - hazards and controls
- Manual and mechanical handling hazards and controls
- Work equipment hazards and controls
- Electrical hazards and control
- Fire hazards and control
- Chemical and biological health and hazards control
- Physical and psychological health hazards control
- Construction activities - hazards and control
- Investigation, recording and reporting of health and safety incidents
- Monitoring, review and audit of health and safety performance
- Overview of risk management process

Duration: 5 days (40 hours in total, assuming an 8-hour day)

