





# Course: Supervising Safety Advanced Health & Safety Management

Code	City	hotel	Start	End	price	Language - Hours
155	Alula	Hotel Meeting	2025-08-03	2025-08-07	12450 SR	En - 25

## WHO SHOULD ATTEND?

This seminars is practical guide for Directors, Managers, Safety Professionals and Employee Representatives who want to improve health and safety in their organisation.

## **SEMINARS OBJECTIVES**

## Participants attending the Seminar will understand:

- The necessity to manage health and safety with the same degree of expertise and to the same standards as other core business activities
- The Legislation in Europe and the United States for High Hazard Industries

## **Safety Management Systems**

- The Management Loop
  - Policy for Health & Safety
  - $_{\circ}$  Organisation for health and safety
  - Planning and Implementation
  - Measuring Performance
  - Auditing and Reviewing Performance
- Risk Control Systems
  - $\circ$  Inputs
  - Outputs



#### Processes

### **SEMINARS OUTLINE**

#### DAY 1

- Introduction
- · Legislation for Health and Safety
- · Legislation for High Hazard Industries
- Process Safety Management
- The Seveso Directive
- Introduction to Safety Management Systems
- Mechanical Model
- Socio-Technical Model
- Human activity System
- The Outer System Environment
- The Inner System Environment

#### DAY 2

- The Management Loop
- Policy for Health & Safety
- Human Resource development
- Avoiding Loss
- Responsibility for accidents rest with management
- Organisational factors
- Human Factors
- Quality, Environment and Health and Safety
- Organisation for health and safety
- Control
- Co-operation
- Communication



Competence

#### DAY 3

- Planning and Implementation
- Management arrangements
- Risk Control Systems Inputs Processes, Outputs
- Risk Assessments
- Hazard Identification & Evaluation Methods
- Prioritising Risks
- Work Permit Systems & LO / TO
- Hazard Communication
- COSHH Assessments

#### DAY 4

- Planning the overall Health and Safety Management System
- Case Study of the Flixborough Disaster
- Introduction to HAZOP

#### DAY 5

- Case study of the explosion and fires and at Texaco Refinery Milford Haven1994
- Measuring Performance
- Active Monitoring systems
- Reactive Monitoring systems
- Auditing and Reviewing Performance
- Audits
- Reviews
- Seminars Evaluation and Summary



The Scandinavian Academy for Training Center adopts the latest scientific and professional methodologies in training and human resource development, aiming to enhance the efficiency of individuals and organizations. Training programs are delivered through a comprehensive approach that includes:

- Theoretical lectures supported by PowerPoint presentations and visual materials (videos and short films).
- Scientific evaluation of participants before and after the program to measure progress and knowledge acquisition.
- Brainstorming sessions and practical role-playing to simulate real-life scenarios.
- Case studies tailored to align with the training content and participants work nature.
- Assessment tests conducted at the end of the program to evaluate the achievement of training objectives.

Each participant receives the training material (both theoretical and practical) in printed form and saved on a CD or flash drive. Detailed reports, including attendance records, final results, and overall program evaluations, are also provided.

Training materials are prepared professionally by a team of experts and specialists in various fields. At the end of the program, participants are awarded a professional attendance certificate, signed and accredited by the Scandinavian Academy for Training Center.

## **Program Timings:**

• 9:00 AM to 2:00 PM

## The program includes:

- A daily buffet provided during the sessions to ensure participants comfort.
- A closing ceremony on the final day to distribute certificates and celebrate participants achievements.