



**Health, Safety  
Security & Environment**



**SCANDINAVIAN ACADEMY**  
Training and Development



# Course: Supervising Safety Advanced Health & Safety Management

Code	City	hotel	Start	End	price	Hours
155	ONLINE	ONLINE	2024-05-13	2024-05-17	1450 €	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
  - Organisation for health and safety
  - Planning and Implementation
  - Measuring Performance
  - Auditing and Reviewing Performance
- **Risk Control Systems**
  - 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 employs modern methods in training and skills development, enhancing the efficiency of human resource development. We follow these practices:**

- **Theoretical Lectures:**
  - We deliver knowledge through advanced presentations such as PowerPoint and visual materials, including videos and short films.
- **Scientific Assessment:**
  - We evaluate trainees skills before and after the course to ensure their progress.
- **Brainstorming and Interaction:**
  - We encourage active participation through brainstorming sessions and applying concepts through role play.
- **Practical Cases:**
  - We provide practical cases that align with the scientific content and the participants specific needs.
- **Examinations:**
  - Tests are conducted at the end of the program to assess knowledge retention.
- **Educational Materials:**
  - We provide both printed and digital scientific and practical materials to participants.
- **Attendance and Final Result Reports:**
  - We prepare detailed attendance reports for participants and offer a comprehensive program evaluation.
- **Professionals and Experts:**
  - The programs scientific content is prepared by the best professors and trainers in various fields.
- **Professional Completion Certificate:**
  - Participants receive a professional completion certificate issued by the Scandinavian Academy for Training and Development in the Kingdom of Sweden, with the option for international authentication.
- **Program Timings:**
  - Training programs are held from 10:00 AM to 2:00 PM and include buffet sessions for light meals during lectures.