



**Health, Safety
Security & Environment**



SCANDINAVIAN ACADEMY
Training and Development



Course: Supervising Safety Advanced Health & Safety Management

| Code | City | hotel | Start | End | price | Hours |
|------|------------------|--------------------|------------|------------|--------|-------|
| 155 | Vienna (Austria) | Hotel Meeting Room | 2024-06-17 | 2024-06-21 | 5450 € | 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.