





# Course: Supervising Safety Advanced Health & Safety Management

Code	City	Hotel	Start	End	Price	Language - Hours
155	Barcelona (Spain)	<b>Hotel Meeting Room</b>	2025-08-04	2025-08-08	5950 €	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
  - Organisation for health and safety
  - Planning and Implementation
  - Measuring Performance
  - Auditing and Reviewing Performance
- Risk Control Systems
  - Inputs
  - $\circ$  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 and Development 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:

 $\circ\,$  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 coffee break sessions during lectures.