





## **Course: Environmental Audit**

| Code | City                   | hotel              | Start      | End        | price  | Hours |
|------|------------------------|--------------------|------------|------------|--------|-------|
| 721  | Jakarta<br>(Indonesia) | Hotel Meeting Room | 2024-04-29 | 2024-05-03 | 3950 € | 25    |

## You will learn

- How to assess compliance with federal, state, and local requirements
- How to organize the audit process and prepare an effective audit report
- What to do with the audit results
- How to implement changes in the regulations
- · How to determine which environmental and safety laws apply to your facility
- Procedures for attaining and maintaining compliance
- · How to determine which new regulations will affect your facility
- Which training and recordkeeping requirements apply to your operations

#### Who should attend?

# Anyone responsible for conducting audits or preparing facilities to be audited or who wants to reduce penalties using EPA's self-audit program, including:

- Environmental, health, and safety managers
- Environmental auditors
- · Plant managers
- Facility managers
- Anyone who needs a better understanding of the
- requirements of environmental, health, and safety
- laws and regulations

## **Course Topics**

#### **Basic Auditing Principles**

- Benefits and types of audits
- Elements of an effective audit program

## **Ground Rules for Auditors**

- Auditors' responsibilities
- Health and safety issues



Confidentiality

## **Audit Scope and Objectives**

- Environmental compliance
- Health and safety

## Planning Ahead for an Effective Audit

- How to set benchmarks and plan your audit program
- Audit team selection
- How to find state and local regulations
- How to prepare checklists and working documentation
- When and how to notify the facility
- How to compile and review background information
- Clean Air Act (CAA)
- Clean Water Act (CWA)
- Resource Conservation and Recovery Act (RCRA)
- Hazardous and Solid Waste Amendments (HSWA)
- RCRA Subtitle I—Underground Storage Tanks
- Comprehensive Environmental Response, Compensation, and
- Liability Act (CERCLA)
- Emergency Planning and Community Right-to-Know Act (EPCRA)
- OSHA Hazard Communication Standard (HazCom)
- Hazardous Waste Operations and Emergency Response (HAZWOPER)
- Hazardous Materials Transportation Act (HMTA)
- Chemical Hygiene Plans
- Confined Spaces and Lockout/Tagout
- Personal Protective Equipment (PPE)
- Process Safety Management (PSM)
- RCRA Corrective Action Programs (CAP) and CERCLA

#### **Liability and Legal Issues**

• Responsibility to report violations

#### **Reports of Audit Results**

- How to structure the audit report to company requirements
- Types of audit findings and how to present them
- Ways to recommend corrective actions
- How and to whom to distribute the audit report



## **Closing Out - Corrective Action**

- Responsibilities of the auditors
- Responsibilities of the facility
- When and how to schedule follow-ups
- How to monitor corrective action



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:

 $\circ\,$  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:

 $\circ\,$  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.