informatech

HEALTH SAFETY AND ENVIRONMENT | COURSE

Environmental Management Systems (EMS): Sustainable Practices for Organizations

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Course content

Why Attend

Environmental sustainability is a critical concern for organizations worldwide. This course provides a comprehensive understanding of Environmental Management Systems (EMS) and how they can be implemented to promote sustainable practices. By attending, participants will learn how to reduce environmental impact, comply with regulations, and enhance their organization's reputation through effective environmental management.

Course Methodology

This course is highly interactive and practical, featuring:

- Lectures : Expert-led sessions on EMS principles, standards, and implementation.
- Case Studies : Real-world examples of successful EMS implementation.
- Group Discussions : Collaborative activities to share ideas and experiences.
- Practical Exercises : Hands-on activities to apply EMS concepts.
- Assessments : Quizzes and exercises to reinforce learning.

Course Objectives

By the end of this course, participants will:

- Understand the principles and benefits of Environmental Management Systems (EMS).
- Learn the requirements of ISO 14001 and other relevant standards.
- Develop skills to plan, implement, and maintain an EMS.
- Identify opportunities for improving environmental performance.
- Gain knowledge of sustainable practices and their impact on organizational success.

Target Audience

This course is ideal for:

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Target Audience

• Environmental managers and coordinators.

• HSE officers and sustainability professionals.

• Managers and supervisors responsible for environmental performance.

• Employees involved in environmental management and compliance.

• Anyone interested in promoting sustainability within their organization.

Target Competencies

Participants will develop the following competencies:

• EMS Knowledge : Understanding the principles and requirements of EMS.

• Regulatory Compliance : Knowledge of environmental laws and standards.

• Sustainability Practices : Implementing sustainable practices in the organization.

• Environmental Auditing : Conducting audits to assess environmental performance.

• Continuous Improvement : Developing strategies for ongoing environmental improvement.

Course outline

Day 1: Introduction to Environmental Management Systems (EMS)

• What is an EMS? Key concepts and benefits.

• The business case for EMS: Environmental and organizational benefits.

• Overview of ISO 14001 and other relevant standards.

• Activity: Group discussion on environmental challenges and opportunities.

Day 2: Planning an EMS

• Initial environmental review: Identifying aspects and impacts.

• Setting environmental objectives and targets.

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Course outline

• Developing an environmental policy.

• Activity: Drafting an environmental policy for a simulated organization.

Day 3: Implementing an EMS

• Roles and responsibilities in EMS implementation.

• Developing procedures and operational controls.

• Training and awareness for employees.

• Activity: Creating a procedure for an environmental aspect.

Day 4: Monitoring and Reviewing an EMS

• Monitoring and measuring environmental performance.

• Conducting internal audits and management reviews.

• Identifying non-conformities and implementing corrective actions.

• Activity: Conducting a mock internal audit.

Day 5: Sustainable Practices and Continuous Improvement

• Sustainable practices for organizations: Waste reduction, energy efficiency, and resource conservation.

• Engaging stakeholders in sustainability initiatives.

• Continuous improvement: Regularly reviewing and updating the EMS.

• Course wrap-up: Key takeaways and action plans for continued improvement.

Additional Notes :

• Each day includes breaks and time for Q&A.

• Participants will receive a workbook with templates, checklists, and resources.

• A certificate of completion will be awarded at the end of the course.

Seminar dates

Available seminar dates

Live dates and pricing for Environmental Management Systems (EMS): Sustainable Practices for Organizations generated from the course details page.

Date	Location	Format	Fee
12 - 16 October 2026	Frankfurt - Germany	Classroom	**€2,600.-**
9 - 13 November 2026	Barcelona - Spain	Classroom	**€3,080.-**
14 - 18 December 2026	Frankfurt - Germany	Classroom	**€2,600.-**
18 - 22 January 2027	Istanbul - Turkey	Classroom	**€2,280.-**
15 - 19 February 2027	Cape Town - South Africa	Classroom	**€3,400.-**
15 - 19 March 2027	Barcelona - Spain	Classroom	**€3,080.-**
19 - 23 April 2027	Paris - France	Classroom	**€3,600.-**
17 - 21 May 2027	Frankfurt - Germany	Classroom	**€2,600.-**
21 - 25 June 2027	Barcelona - Spain	Classroom	**€3,080.-**
19 - 23 July 2027	Frankfurt - Germany	Classroom	**€2,600.-**
16 - 20 August 2027	Istanbul - Turkey	Classroom	**€2,280.-**
20 - 24 September 2027	Vienna - Austria	Classroom	**€3,400.-**
18 - 22 October 2027	Barcelona - Spain	Classroom	**€3,080.-**
15 - 19 November 2027	Paris - France	Classroom	**€3,600.-**
20 - 24 December 2027	Frankfurt - Germany	Classroom	**€2,600.-**

Live online option	Online delivery is available at €1,850.-.