MERCURY

Environmental Management & Sustainability Training Course

7 – 11 December 2026
London (UK)



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Environmental Management & Sustainability Training Course

Ref: 16105_1006457 **Date:** 7 – 11 December 2026 **Location:** London (UK) **Fees:** 5900 Euro

Introduction

The Environmental Management and Sustainability training equips professionals with a comprehensive understanding of environmental management and sustainability within modern organizations. As global industries face increasing pressure to align with environmental sustainability strategy requirements and corporate environmental sustainability goals, this course provides a structured pathway to effective implementation.

This Environmental Management and Sustainability course explores how environmental management systems integrate into business operations to improve performance and ensure compliance. Participants will examine the relationships among sustainability, environmental governance, and long-term organizational resilience. It emphasizes practical frameworks for environmental compliance and sustainability, enabling professionals to navigate complex regulatory landscapes.

The Environmental Management and Sustainability program also highlights the role of environmental risk and sustainability in strategic decision-making. Through structured learning, participants will strengthen their ability to implement advanced environmental management practices across sectors. It prepares individuals to lead initiatives that support sustainable development and environmental management while enhancing organizational value.

Targeted Groups

This Environmental Management & Sustainability training targets professionals seeking knowledge and skills:

- Environmental managers and sustainability officers.
- ESG and sustainability professionals in organizations.
- Corporate environmental sustainability consultants.
- HSE managers and environmental compliance specialists.
- Operations and facility management professionals.
- Energy efficiency and waste management experts.
- Environmental auditors and quality assurance professionals.
- Policy makers and regulatory authority staff.
- Engineers working in the industrial and infrastructure sectors.
- NGO professionals focusing on environmental stewardship.
- Development sector professionals working in sustainability programs.
- Professionals transitioning to environmental management roles.

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Course Objectives

Participants will achieve the following objectives by completing the Environmental Management & Sustainability course:

- Understand principles of environmental management and sustainability management.
- Analyze environmental impacts across operations and supply chains.
- Apply environmental management systems within organizational frameworks.
- Interpret environmental compliance and sustainability regulations effectively.
- Develop sustainability management for organizations and strategic planning.
- Identify environmental risks and implement mitigation strategies.
- Design an environmental sustainability strategy aligned with business goals.
- Evaluate environmental performance management using KPIs and metrics.
- Integrate ESG and sustainability into corporate governance structures.
- Conduct environmental audits and compliance assessments.
- Apply life-cycle thinking to sustainable development planning.
- Improve resource efficiency through innovative sustainability solutions.
- Implement sustainability compliance and reporting practices.
- Strengthen stakeholder communication in sustainability initiatives.
- Align sustainability initiatives with international standards and frameworks.
- Drive continuous improvement in environmental performance outcomes.
- Support organizational resilience through environmental stewardship practices.

Targeted Competencies

Participants will gain the following competencies during the Environmental Management & Sustainability program:

- Strategic environmental management and sustainability planning.
- Implementation of environmental management systems frameworks.
- Advanced environmental management and operational integration.
- Environmental compliance and sustainability assessment skills.
- Sustainability management for organizations and governance alignment.
- Environmental performance management and reporting capabilities.
- Risk-based environmental decision-making methodologies.
- ESG and sustainability reporting and communication expertise.
- Resource optimization and environmental sustainability application.
- Life cycle assessment and impact evaluation techniques.
- Development of an environmental sustainability strategy.
- Application of environmental stewardship in business practices.

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Studying Scenarios

In this Environmental Management & Sustainability training, participants develop skills through the following scenarios:

- Evaluating environmental risks in industrial operations.
- Designing environmental management systems for organizations.
- Conducting sustainability compliance and reporting exercises.
- Developing ESG and sustainability strategies for companies.
- Analyzing environmental performance management case studies.
- Applying life cycle assessment to product development.
- Managing environmental incidents and response planning.
- Improving resource efficiency through sustainability initiatives.

Course Content

Unit 1: Fundamentals of Environmental Management Systems EMS

- Define environmental management and sustainability concepts.
- Explain the scope of environmental management professional roles.
- Identify key drivers of environmental sustainability in organizations.
- Describe principles of environmental management systems.
- Understand ISO 14001 structure and requirements.
- Analyze environmental aspects and impacts.
- Evaluate environmental risk and sustainability factors.
- Develop EMS policies and environmental objectives.
- Design procedures for environmental compliance and sustainability.
- Apply documentation standards in environmental management systems.
- Conduct internal audits within EMS frameworks.
- Perform environmental performance management reviews.
- Integrate EMS with quality and safety systems.
- Apply continuous improvement models in sustainability management.
- Align EMS with sustainability and environmental governance.
- Support corporate environmental sustainability initiatives.
- Establish environmental monitoring and measurement systems.
- Evaluate organizational readiness for EMS implementation.

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Unit 2: Legal, Regulatory, and Compliance Frameworks

- Identify global environmental compliance and sustainability regulations.
- Understand national environmental laws and frameworks.
- Analyze environmental permits and licensing processes.
- Evaluate compliance requirements across industries.
- Define environmental liability and accountability.
- Interpret environmental compliance and sustainability obligations.
- Assess environmental impact assessment methodologies.
- Apply legal frameworks in sustainability management for organizations.
- Develop compliance monitoring systems.
- Conduct environmental audits for regulatory adherence.
- Analyze enforcement actions and penalties.
- Evaluate case studies on environmental violations.
- Implement corrective and preventive actions.
- Align operations with sustainability compliance and reporting standards.
- Understand ESG and sustainability disclosure requirements.
- Strengthen governance through environmental policies.
- Integrate legal compliance into environmental sustainability strategy.

Unit 3: Resource Efficiency, Waste Management, and Pollution Prevention

- Define the principles of resource efficiency and environmental sustainability.
- Analyze energy and water consumption patterns.
- Identify inefficiencies in operational processes.
- Apply sustainability management techniques to optimize resources.
- Implement waste hierarchy strategies.
- Promote circular economy practices in organizations.
- Manage hazardous and non-hazardous waste.
- Apply pollution control measures for air, water, and soil.
- Utilize green technologies for sustainability improvement.
- Reduce environmental footprint through operational strategies.
- Benchmark environmental performance management practices.
- Evaluate sustainability initiatives in industrial sectors.
- Apply environmental stewardship approaches to resource use.
- Develop waste reduction and recycling programs.
- Integrate sustainability into supply chain operations.
- Monitor environmental performance indicators.
- Support sustainable development and environmental management practices.

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Unit 4: Sustainability Reporting, Metrics, and Communication

- Define sustainability compliance and reporting frameworks.
- Understand ESG and sustainability metrics and indicators.
- Apply Global Reporting Initiative standards.
- Develop sustainability reports for organizations.
- Analyze environmental performance management data.
- Ensure data accuracy and validation processes.
- Communicate sustainability goals to stakeholders.
- Enhance transparency in sustainability disclosures.
- Align reporting with sustainability and environmental governance.
- Evaluate corporate environmental sustainability reporting practices.
- Integrate sustainability metrics into business strategy.
- Apply digital tools for reporting and analytics.
- Strengthen stakeholder engagement through communication strategies.
- Assess sustainability risks through reporting insights.
- Benchmark reporting practices against global standards.
- Support strategic decision-making using sustainability data.
- Improve organizational accountability through reporting systems.

Unit 5: Life Cycle Thinking and Environmental Risk Management

- Define life cycle assessment methodology.
- Analyze environmental impacts across product life cycles.
- Apply LCA tools in environmental management systems.
- Evaluate environmental risk and sustainability scenarios.
- Identify risks in operations and supply chains.
- Apply risk assessment frameworks and tools.
- Develop mitigation strategies for environmental risks.
- Plan emergency response and incident management.
- Enhance environmental resilience and adaptation strategies.
- Integrate sustainability management for organizations into risk planning.
- Link life cycle thinking to procurement decisions.
- Support sustainable product design and innovation.
- Evaluate the effectiveness of the environmental sustainability strategy.
- Strengthen corporate environmental sustainability through risk control.
- Monitor environmental performance management outcomes.
- Align risk management with sustainability and environmental governance.
- Develop long-term environmental stewardship initiatives.

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Final Insights & Key Takeaways

This course builds a strong foundation in environmental management and sustainability for modern organizations. It enables professionals to integrate ESG and sustainability principles into strategic and operational decisions. Participants enhance their ability to manage risks, ensure compliance, and improve environmental performance. The program supports long-term success through structured sustainability management and environmental stewardship practices.