

## ENVIRONMENTAL MANAGEMENT BASICS

*"Building Core Competencies for Environmental Compliance and Sustainable Operations"*

### Schedule

Date	Venue	Fees (Face-to-Face)
01 - 05 Jun 2026	London, UK	USD 3495 per delegate

► **Available delivery methods:** Face-to-Face & Online Training, In-House Training

### Introduction

As environmental regulations tighten and sustainability becomes a business imperative, organizations must equip their workforce with essential knowledge to manage environmental impacts and comply with relevant standards. This course offers a solid foundation in environmental management systems, regulatory compliance, pollution control, and sustainability practices.

Designed for non-specialists and those new to environmental roles, this program provides a practical overview of environmental concepts, risk mitigation strategies, and tools to support ISO 14001 and local compliance requirements.

### Objectives

By the end of this course, participants will be able to:

- Understand key environmental management concepts and terminology
- Identify major environmental aspects and impacts in operations
- Comply with legal and regulatory environmental obligations
- Support implementation of ISO 14001-based environmental systems
- Promote sustainable resource use and pollution prevention

## Why Attend

- Gain foundational knowledge in environmental management
- Understand compliance obligations and key risk areas
- Contribute to a cleaner, more responsible workplace
- Support ISO 14001 documentation and auditing
- Reduce environmental footprint through good operational practices

## Target Audience

This program is designed for:

- New environmental officers and coordinators
- Safety and operations supervisors
- Compliance and facilities management staff
- Engineers and technical professionals
- Anyone involved in environmental reporting or planning

## Individual Benefits

Key competencies that will be developed include:

- Environmental impact assessment and mitigation
- Basic regulatory understanding and documentation practices
- Pollution prevention and resource efficiency
- Environmental awareness and risk identification
- Support for system implementation and internal audits

## Organizational Benefits

Upon completing the training course, participants will demonstrate:

- Improved environmental compliance and risk control
- Enhanced support for sustainability initiatives
- Reduced incidents and environmental liability exposure
- Alignment with ISO 14001 and other management standards
- A more environmentally conscious workforce

## Instructional Methodology

The course follows a blended learning approach combining theory with practice:

- Strategy Briefings - ISO 14001, legal frameworks, policy setting
- Case Studies - Waste, emissions, and water management examples
- Workshops - Aspect-impact assessments, audits, compliance checklists
- Peer Exchange - Common challenges and solutions in environmental roles
- Tools - Templates for registers, legal compliance matrix, EMS forms

## Course Outline

**Training Hours: 7:30 AM - 3:30 PM** Daily Format: 3-4 Learning Modules | Coffee breaks: 09:30 & 11:15 | Lunch Buffet: 01:00 - 02:00

### Day 1: Environmental Management Foundations

- Module 1: Environmental Principles and Global Trends (07:30 - 09:30) • Sustainability, biodiversity, pollution basics
- Module 2: Overview of Legal and Regulatory Obligations (09:45 - 11:15) • Local laws, permits, environmental liability
- Module 3: Environmental Aspects and Impacts (11:30 - 01:00) • Identification and significance ranking
- Module 4: Workshop - Identify Impacts in a Simulated Facility (02:00 - 03:30) • Use of aspect-impact register

### Day 2: Pollution Control and Prevention Measures

- Module 5: Air and Noise Pollution Management (07:30 - 09:30) • Emission sources, abatement strategies
- Module 6: Water and Wastewater Management (09:45 - 11:15) • Treatment, discharge standards
- Module 7: Waste Classification and Disposal (11:30 - 01:00) • Hazardous, non-hazardous, recycling practices
- Module 8: Workshop - Evaluate a Pollution Control Plan (02:00 - 03:30) • Corrective action planning

### Day 3: Environmental Management Systems (EMS)

- Module 9: ISO 14001 Framework and Clauses (07:30 - 09:30) • Context, leadership, planning, support
- Module 10: Operational Control and Documentation (09:45 - 11:15) • SOPs, records, emergency prep
- Module 11: Monitoring, Measurement, and Internal Audit (11:30 - 01:00) • KPIs, compliance tracking
- Module 12: Workshop - Draft an EMS Procedure (02:00 - 03:30) • Sample process documentation

### Day 4: Risk Management and Environmental Planning

- Module 13: Environmental Risk Assessment Techniques (07:30 - 09:30) • HAZID, risk matrices
- Module 14: Emergency Response Planning (09:45 - 11:15) • Spills, fires, incident drills
- Module 15: Resource Efficiency and Energy Use (11:30 - 01:00) • Water, fuel, electricity conservation
- Module 16: Workshop - Develop a Risk Register (02:00 - 03:30) • Scoring and mitigation actions

### Day 5: Sustainability and Reporting

- Module 17: Environmental Reporting and KPIs (07:30 - 09:30) • Reports, trends, dashboards
- Module 18: Sustainability Initiatives and ESG (09:45 - 11:15) • Carbon footprint, circular economy
- Module 19: Engaging Staff in Environmental Responsibility (11:30 - 01:00) • Training, communication, campaigns
- Module 20: Final Workshop - Present a Basic Environmental Action Plan (02:00 - 03:30) • Team presentations with feedback

## Certification

Participants will receive a Certificate of Completion in Environmental Management Basics, validating their ability to support environmental compliance, system implementation, and workplace sustainability initiatives.

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