



ISO 14001:2015

ENVIRONMENTAL MANAGEMENT SYSTEMS

Course Description:

This two-day training program is designed to provide participants with a comprehensive understanding of the ISO 14001 standard for Environmental Management Systems (EMS). The course will cover the interpretation of ISO 14001 requirements and guide participants through the practical aspects of implementing an effective EMS within an organization. Through a combination of lectures, case studies, and interactive discussions, participants will gain the knowledge and skills necessary to interpret and implement ISO 14001 successfully.

Benefits:

- Gain a thorough understanding of the ISO 14001 standard and its relevance to environmental management.
- Acquire practical insights into the interpretation and implementation of ISO 14001 requirements.
- Learn how to develop and maintain an effective Environmental Management System.
- Enhance organizational sustainability practices and reduce environmental impact.
- Improve compliance with environmental regulations and meet stakeholder expectations.
- Position organization for certification and demonstrate commitment to environmental responsibility.



WHAT WILL YOU LEARN:

- Introduction to ISO 14001:2015 and its framework
- Key concepts and principles of environmental management
- Interpretation of ISO 14001 requirements
- Documentation and record-keeping essentials
- Monitoring, measurement, and performance evaluation

UPON COMPLETION, YOU WILL BE ABLE TO:



Interpret the key requirements of ISO 14001 and understand their implications for organizations.



Identify opportunities for integrating environmental management into existing business processes.



Develop and implement an effective Environmental Management System.



Identify and mitigate environmental risks and opportunities within the organization.

WHO SHOULD ATTEND:

- Environmental Managers and Coordinators
- Quality and Environmental Management Representatives
- Health and Safety Professionals
- Sustainability Managers
- Operations and Facility Managers
- Compliance Officers
- Anyone involved in the development and implementation of an Environmental Management System.

CERTIFICATION:

Participants who successfully complete the course Certificate of Attendance.

COURSE FEE INCLUDES:

- Certificate of Attendance
- Training materials

REGISTRATION:



RM 864.00

*Contact us for Inhouse Training quotation.



COURSE OUTLINE

DESCRIPTION

This course provides participants with a thorough understanding of the ISO 14001:2015 standard for Environmental Management Systems (EMS). Designed for professionals involved in environmental management, sustainability, and corporate responsibility, this course covers the key principles, requirements, and implementation strategies of ISO 14001:2015. Through interactive sessions, case studies, and practical exercises, participants will gain the knowledge and skills necessary to interpret and effectively implement an EMS based on ISO 14001:2015 in their organizations.


OBJECTIVES

- Understand the key concepts, principles, and requirements of ISO 14001:2015.
- Learn how to interpret and apply the ISO 14001:2015 standard to establish and maintain an effective Environmental Management System.
- Gain practical skills in implementing ISO 14001:2015 through real-world case studies and exercises.

TOPICS

- **Introduction to Environmental Management Systems (EMS)**
 - Overview of ISO 14001:2015 standard
 - Importance of environmental management for organizations
 - Benefits of implementing ISO 14001:2015
- **Interpreting ISO 14001:2015 Requirements**
 - Detailed analysis of each clause and sub-clause of the standard
 - Practical examples and case studies illustrating implementation challenges and solutions
- **Implementing ISO 14001:2015**
 - Defining environmental policy and objectives
 - Planning and conducting environmental aspects and impacts assessment
 - Establishing operational controls and procedures
 - Training, awareness, and competence building
 - Document control and record-keeping
 - Developing key performance indicators (KPIs) for environmental performance
 - Monitoring and measuring environmental performance
 - Conducting internal audits and management reviews
- **Continual Improvement and Compliance**
 - Identifying opportunities for improvement
 - Corrective and preventive actions
 - Ensuring compliance with legal and regulatory requirements
- **Case Studies and Best Practices**
 - Real-world examples of successful EMS implementation
 - Lessons learned and best practices from industry leaders

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