



ISO 14001 2015 Lead Auditor environmental management system Training Course

15 – 19 February 2027
Cairo

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Complete Guide to Implementation, Audit, and Upgrade

This ISO 14001 course explains all the requirements of ISO 14001 2015 environmental management system. It helps participant implement & audit an environmental management system. It will also help to plan the upgrade to this new edition of the world's no.1 standard for environmental management.

This include all of the Business Processes

After going through the course the participants will have a good understanding of all the requirements of the standard. Participants will be able to take part in the implementation, improvement, administration or audit of an environmental management system.

The ISO 14001 Lead Auditor Course Includes:

1. a short introduction part speaking about the ISO 14000 family of standards and the concept of environmental management system;
2. a detailed explanation of all the requirements of the standard following the structure of the standard. Context of the organization, leadership, planning, support, operation, performance evaluation and improvement.

The ISO 14001 internal auditor course discusses key elements of the standard. Such as evaluation of environmental aspects and impacts, compliance obligations, operation planning and control or emergency preparedness and response.

Specific requirements for environmental management system. Specific requirements for the environmental policy. Environmental objectives and planning to achieve them.

The Context of the organization. Internal audits, management review, evaluation of compliance, documented information, actions to address risks and opportunities.

Targeted Audience for ISO 14001 2015 Lead Auditor Training Course

- ISO Consultants.
- Management system auditors.



- Environmental Engineers.
- Environmental Managers.
- Environmental Technicians.
- EHS Officers.
- Management System Experts.
- Professionals Preparing for ISO Certification.

Targeted Organizational Departments for The ISO 14001 Auditor Course

- Top Management.
- Quality Department.
- Health, Safety & Security Department.

Targeted Industries for The ISO 14001 Auditor Course

- Any Sector or Industry.

Learning Outcomes For ISO 14001 Auditor Course

By the End of This Course Participants Will Learn



- Understand ALL the requirements of the standards.
- Implement an Environmental Management System according to the ISO Standard.
- Analyze the internal and external issues.
- Take part in environmental audits as per the ISO Standard.
- Upgrade from ISO 14001:2004 to ISO 14001:2015.
- Work as Consultant for Environmental Management.
- Master the world's no.1 Standard on Environmental Issues.
- Learn How to Conduct a Management Review Meeting.
- Assess The organizational Environmental Performance.

Training Methodology

This training program combines theoretical and practical approaches. It aims at enhancing participants knowledge of ISO 14001 2015 environmental management system. It also focus on equipping them with the right skills to use when needed.

Trainees are encouraged to share their workplace experiences. Real life examples are discussed in detail by the trainer to enhance learning with examples.



Course Toolbox

- Extensive Reading List.
- Practical Case.
- The Standard Document.
- Course Material.

Course Agenda:

Day 1 Introduction to the Standard

- Environmental Management the ISO 14000 family of International Standards.
- Environmental management system.
- Understanding the organization and its context.
- Understanding the needs and expectations of interested parties.
- Determining the scope of the environmental management system.

Day 2 Leadership & Roles of ISO 14001

- Leadership Awareness and Commitment.
- Drafting an Environmental policy.
- Organizational roles, Responsibilities and Authorities.



Day 3 Planning for ISO 14001

- Actions to address risks and opportunities
- Environmental aspects
- Compliance obligations
- Environmental objectives and planning to achieve them

Day 4 Support for ISO 14001

- Support.
 1. Resources.
 2. Competence.
 3. Awareness.
 4. Communication.
 5. The Documented information.
- Operation planning and control.
- Emergency preparedness and response



Day 5 Performance Evaluation & Improvement

- Monitoring, Measurement, Analysis and Evaluation.
- Conduct Evaluation of Compliance.
- Compliance Obligations.
- Internal Audit.
- Management Review.
- Improvement.
- Nonconformity and Corrective Action Procedure.
- Quality as part of continuous improvement.
- Plan Do Check Act Process.

This is An ISO 14001 Certification Training

All elements of the standard are discussed in detail in this ISO 14001 Auditor Training. It will use examples so participants will understand how an environmental management system can be implemented. It will help to achieve conformity with the standard and attend ISO 14001 Certification Course.

From this ISO 14001 auditor course you get condensed valuable information that you can review at any moment. You can revisit the content during the implementation of an environmental management system or during an audit.

This ISO 14001 Training is a full package for environmental consultants, auditors and environmental practitioners. Such as environmental managers, EHS officers, environmental technicians, environmental engineers etc.

The course provides clear explanations, examples and solutions for the implementation of ISO 14001:2015 requirements.

This ISO 14001 2015 lead auditor course is one of the top Continuous Improvement Training Courses. It takes

ISO 14001 Environmental Management System from Plan Do Check Act perspective.

Understanding The ISO Standard

ISO 14001 is a set of standards for environmental management system EMS that is also referred to as an international standard.

It's a set of guidelines for organizations to manage their environmental performance and activities in order to protect the environment.

ISO 14001:2015 is the most recent version of the ISO 14001 standard, published by the International Organization for Standardization ISO. The previous version, ISO 14001:2009, was published in 2009. It has been updated with new requirements and changes in terms.

The Continuous Improvement Process

The continuous improvement process is a process that ensures a company will always be improving. It is a four-step process that includes plan, do, check and act. This process has been used in the ISO standards for many years.

The Plan phase is where the company has to develop goals and objectives for the project they are working on. While the Do phase is where they will work on implementing their plan to reach their objectives. The Check phase is where they evaluate how well they are doing at meeting their objectives. The act phase is where They take action to make changes based on what we learned in the previous phases.

This is where They actually put knowledge into practice and see if our plan worked.

This phase includes the following steps:

- 1 Implement the change,
- 2 Monitor and measure what happens, and
- 3 Evaluate whether or not the change was successful.