



# **Training on ISO 14001:2015 EMS LEAD AUDITOR COURSE**

**Course Duration: Five Days**

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## **INTRODUCTION**

Organizations & professionals, those are concerned with changing market scenario; realize the importance of adopting ISO standards for improvements in quality of products, services environment and risk to life.

Lead Auditor Training provides delegates, who intend to perform ISO Environment System Audits or build an effective management system, with the knowledge and skills needed to assess and report on the conformance and effective implementation of processes that contribute to the continual improvement of the management system.

Potential participants to the Lead Auditor Course include practicing individual entrepreneurs, managers, professionals, corporate representatives, Quality & Process Heads, service sector technocrats, environmentalists, educationalists etc those require appropriate solution to cope up with challenges of development in quality, process, and environmental field

## **OBJECTIVE**

To learn about the subject of auditing of environmental management systems, specifically those based on the ISO 14000 families of international standards. The course is also aimed to provide practical training on auditing skills for Environmental Management Systems

- Describe the purpose of Environmental Management System and explain the principles;
- Explain the inter-relationship of ISO14001: 2004 and ISO 19011;
- Interpret requirements of ISO 14001:2004 in the context of an audit;
- To understand Environment Elements;
- Clear and comprehensive understanding of fundamentals of EMS;
- To understand Indian environmental legislation;
- Identify Environmental Aspects and its Impacts.
- Define & produce objectives, targets and programs.
- Establish environmental management system documentation.
- Describe the roles and responsibilities of auditors and lead auditors;
- Plan and conduct an audit in accordance with ISO 19011:2002;
- Report the audit, including writing valid, factual and value-adding nonconformities;
- Undertake the audit follow-up activities, including evaluating the effectiveness of corrective actions.

## **COURSE CONTENT**

- Contents of ISO 14001:2015 and ISO 19011:2002 Standards;
- Principles, impact assessment methodology of environmental issues;
- Process approach including the PDCA Cycle;
- ISO 14001:2015 Standards Requirements;
- Environmental Management System documentation;
- Auditing Standard ISO 19011:2002 requirements;
- Auditor's Roles and Responsibilities;
- Audit Planning, Checklists, Non conformance Reports;
- Audit Reporting, Final Team Meeting / Follow-up;
- Verification / Audit Records;
- Accreditation / Certification and Auditor Registration;
- Exercises, case study etc.;
- Course Examination.

## **CERTIFICATE**

- **Participants qualifying writtenexamination shall beawardedcertificateof successful completionofthecourse.**

## **WHO SHOULD ATTEND**

- Persons who require detailed knowledge of Environmental auditing process.
- Persons who are responsible for maintaining/ controlling Environmental issues in their organization.
- Environmental professionals with experience in implementation and auditing of environmental management systems.
- Individuals wishing to lead the assessment of a company's EMS compliance against EMS standards - ISO 14001:2015.
- Persons who wish to implement environmental management systems in the organization.
- Consultants of EMS.
- Students from Engineering, Management, and Science Streams.

## About us

Shreyas Quality Management System is a Consultancy Development Centre(CDC), Govt. of India Accredited, and IMS(ISO9001QMS,14001EMS & OHSAS18001) certified Training & Consultancy Organization focused on organizational performance improvement through the globally accepted tools such as ISO 9001, ISO14001 EMS, ISO5001EnMS,TS16949,NABL ISO 17025,ISO15189,ISO 27001 ISMS, OHSAS 18001, SIX SIGMA, 5 S/Kaizen, TQM, quality costs, design of experiments(DOE) etc. It has helped many organizations both from manufacturing and service sectors to analyze and improve their performance through well-established systems. It has team members possessing a wide spectrum of professional qualifications, experience and expertise which could effectively and efficiently address improvement issues which are of importance to your business / organization. It has provided consultancy to more than 200 organizations both from manufacturing and service organizations for quality improvement.

### Organised by-

## SHREYAS QUALITY MANAGEMENT SYSTEM (SQMS)

(Consultancy Development Centre, Govt. of India Accredited, and IMS certified Training & Consultancy Organization)

### Training & Consultancy for-

- Six Sigma, TQM - Quality Award, Quality Cost, TPM, SQC
  - ISO 9001QMS; ISO 14001 EMS, QS 9000, OHSAS 18001, ISO 27001 ISMS, ISO 5001 EnMS
  - ISO 17025/15189 (NABL Accreditation), NABH, HACCP, SEI-CMM,
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