



# Engineering Staff College of India

Autonomous Organ of The Institution of Engineers (India)  
Old Bombay Road, Gachi Bowli, Hyderabad – 500032, T.S, India



**Quality & Productivity Division**

CQI – IRCA – UK Registered

## **ISO 14001 : 2015 EMS** **Lead Auditor Training** 27 – 31 Aug, 2018



ENVIRONMENTAL MANAGEMENT SYSTEM

*Embracing the Environment*



(An ISO 9001 : 2015 Certified, AICTE & CEA Recognized Institution)

**Centre for Promotion of Professional Excellence**

## **INTRODUCTION**

The ISO 14001 Environment Management System (EMS) standard is an internationally recognized Environmental Management Standard. It is a systematic framework to manage the immediate and long term environmental impacts of an organization's products, services and processes.

ISO 14001 Environmental management systems, one of ISO's most widely used standards, has been revised and new version published in September 2015.

The standard maps out a framework that an organization can follow to set up an effective environmental management system. It can be used by any organization regardless of its activity or sector. Using ISO 14001:2015 can provide assurance to the management, employees and as well as external stakeholders that environmental impact is being measured and improved.

There is a need for companies, whose activities have impact on the environment to implement ISO 14001 Standard, to continually improve their environmental performance and to demonstrate compliance with the Environmental laws and Regulations.

## **BENEFITS**

- To gain knowledge & skills required to perform audits of Environmental Management System against ISO 14001:2015 in accordance with ISO 19011.
- To endow with practical auditing skills to become internationally recognized certified Auditor/Lead Auditor.
- Opportunity for organizations to demonstrate to the society, their commitment to the protection of Environment.
- Quantifying, monitoring and controlling impact of operations on the environment.
- Better compliance with Government laws and regulations and better appreciation by Financial Institutions to obtain funds.
- Cost Reduction through management of Wastes/ Resources thereby increase Profitability.
- Personal growth & development of environmental professional to have the cutting edge in their field.

## **COVERAGE**

- Introduction to Environmental Management Systems
- Annex SL framework
- Changes in ISO 14001:2015 as a result of adoption of Annex SL
- ISO 14001:2015 – Understanding & Interpretation of clauses
- EMS auditing concepts, Auditing principles
- ISO 19011 - Audit Planning & preparation,
- Audit Tools & Techniques
- International Agreement & environmental Legislation
- Audit Performance, Recording & Reporting Non Conformities
- Corrective Action & audit follow-up
- Continuous Assessment exercises & feedback,
- IRCA Registration Scheme
- Syndicate & role play exercises & Written Examination

## RECOGNITION

The course is recognized by the IRCA, CQI - UK (International Register of Certificated Auditors). The course meets the training requirements for individuals seeking registration as Auditor / Lead Auditor with IRCA. The course is registered with IRCA.

## CERTIFICATE

Participants who successfully complete the continuous assessment during the course and clear the written examination conducted on final day of the course will be issued successfully completed certificate.

## METHODOLOGY

The program will be conducted in an interactive environment providing greater scope for discussions. Emphasis will be on a highly participative style of learning.

## PREREQUISITE

All participants are expected to have reasonably good understanding on basic requirements of ISO 14001 & environmental sustainable development. Knowledge of English is essential.

## TARGET PARTICIPANTS

- Executives of Government/PSU/Private /DRDO/Defense Organizations.
- Jobs involving assessment of EMS of suppliers.
- Responsible for managing the internal EMS audit function within their organization.
- Environment Consultants / Engineers / Executives / Managers and existing internal auditors of EMS.
- Willing to become registered as EMS Auditor or Lead Auditor with International Register of Certificated Auditors (IRCA, IQA - UK).

## PROGRAMME VENUE, DATES & TIMINGS

**Venue:** Engineering Staff College of India (ESCI) Campus, Old Bombay Road, Gachi Bowli, Hyderabad. 500032. Telangana State, India.

**Dates:** 27 – 31 Aug, 2018 (5 Days)

**Timings:** On the first day Registration will commence at 0830 hrs. On all other days the program timings will be from 0900-18.30 hrs with breaks in between for tea and lunch.

## COURSE DIRECTOR

**Shri D. Sheshadri**, Head – Quality & Productivity Division, Engineering Staff College of India.

## COURSE FEE

**Rs.28,000/- (Residential)** + 18% GST. Fee includes course material, course kit and twin-sharing / single AC accommodation as per availability, breakfast, lunch, dinner, tea / coffee and snacks during the actual days of training program.

**GROUP DISCOUNT:** 10% discount for three or more participants, if sponsored by the same organization.

**NON RESIDENTIAL DISCOUNT:** Additional 10% discount will be allowed if participant is non residential.

**GSTIN:** 36AAATT3439Q1ZV

PAN Card No. AAATT3439Q.

## **MODE OF PAYMENT:**

Program fee is to be paid in favour of “**IE(I) - Engineering Staff College of India**” in the form of demand draft payable at Hyderabad.

Alternatively the payment may be made by **Electronic Fund Transfer (EFT)** to ESCI – **SB A/c No. 912010049234564** with **Axis Bank Ltd., Gachibowli branch**, Old Mumbai Highway, Cyberhills Colony, P Janardhan Reddy Nagar, Gachibowli, Hyderabad – 500032, T.S., by **NEFT/ RTGS/ IFSC Code No. UTIB0000733 – MICR No.500211020**.

While using EFT method of payment, please ensure to communicate us your company name, our invoice reference and program title.

## **REGISTRATION**

**Online registration shall be available on ESCI website.**

To register manually, please send your nominations giving details of name, designation, contact address, email address, mobile, telephone and fax number of the participant along with the details of mode of payment of fee and addressed to:

### **The Head**

Quality & Productivity Division

Engineering Staff College of India

Gachibowli, **Hyderabad – 500032** (Telangana State)

Phones : 040 – 66304133, 4132, 4110, 4109, 4108 / Fax : 040 – 30995226

Mobile: 9866114616, Email: qp@escihyd.org Website: www.escihyd.org

## **GENERAL INFORMATION**

- For the convenience of outstation participants, ESCI will facilitate pick-up and drop from Airport / Railway Stations / Bus Stations, if travel plans are received at least 3 days in advance along with mobile number by fax or email. The charges shall be paid by the participant directly to the Cab driver.
- ESCI provides complimentary accommodation and boarding to the participants one day before commencement (Check-in at 1200 hrs.) and one day after conclusion (Check-out at 1200 hrs.) of the program duration. Overstay charges will be applicable as per ESCI rules (subject to availability of accommodation)
- Well developed Information Centre and Internet facilities are available to the participants.