









Course code: A1104

# INTERNAL AUDIT FOR ISO 14001

ISO 14001 is an internationally agreed standard that sets out the requirements for an environmental management system. It helps organizations improve their environmental performance through more efficient use of resources and reduction of waste, gaining a competitive advantage and the trust of interested parties. This course prepares your staff to serve as ISO 14001 Internal Auditors evaluating existing environment systems against the ISO 14001 standard. Participants learn the details of each of steps of conducting an internal audit, but specifically how to use a process focus as required by the ISO 14001 standard. The course includes exercise workshop session to help trainee to understand and be able to perform auditing so they can assess for continual improvement.

# **OBJECTIVE**

- To describe the concept overview of the ISO 14001 auditing.
- To provide knowledge on how internal audit is organized and describe how Risk-Based Thinking is applied in ISO 14001 Internal Audits.
- To describe the guidelines of management system auditing according to ISO 19011.
- To explain the importance of customer-specific requirements in the internal audit process.
- To explain role and responsibility of the internal auditor.



# CONTENT

### • Session 1: Introduction

Describe process appeaach and how to use process mapping to understand a process. Identify which elements impact process performance and determine measures that can be used to monitor and improve the performance of the process.



Describe relevant terms and definitions that normally use in the internal audit system.

### • Session 3: Internal Audit Perspective of Related Standards

Describe ISO 14001 standard requirement is implemented in conjunction with environment management system. Explain risk-based thinking fosters a proactive culture of prevention and improvement

## • Session 4: Internal Audit Process and Practice

Describe internal auditing process that implemented in conjunction with environment management system. Explain each steps of internal audit process to improve effectiveness of the audit result. How to issue nonconformity and elaluate itemize nonconformities.

# • Session 5: Conclusion

Conclude techniques that can lead to more effective audits and efficient outcomes.

\*Exercise workshop will also be delivered in each key sessions\*

# **PREREQUISITES**

Knowledge in environment/safety/technical is necessary. Experience in any industry will be more benefit.







