

## $\pmb{CQE\ Training\ \&\ Consultancy\ Plt\ (Reg\ No.: LLP\ 0003668\ LGN)}}$

Registered Office: No. 46, Lorong Bintang, Taman Tasik Permai, 34000 Taiping, Perak. Malaysia.

Operating Office: No. 85A (1<sup>st</sup>. Floor), Jalan Barrack, 34000 Taiping, Perak. Malaysia.

T: +605-805 2722 / +605-805 2721 F: +605-805 2721 M: +6012-505 2720 / +6012-502 2720

E: kuangkh@cqetraining.com or cqetraining@gmail.com W: www.cqetraining.com B: http://cqeblog.blogspot.com

# Effective Integrated Quality, Environmental & Safety Management Systems Internal Audit

(In-House / Public Training Programme)



## Introduction

Effective integrated Quality, Environment and Safety Management Systems internal auditing is an important activity of any business entity. This course provides an in-depth understanding of the various methodologies used for both "first party" (internal) and "second party" (external/supplier) auditing to ensure the assessment is carried out in an effective manner.

Internal auditing is the process of systematic examination of a quality/environment/safety & helath management systems carried out by an internal or external quality auditor or an audit team. It is an important part of oganization's integrated management systems and is a key element in the ISO standards, ISO/TS16949:2009, ISO14001:2004 and OHSAS18001:2007. It is typically performed at predefined time intervals and ensures that the institution has clearly-defined internal quality monitoring procedures linked to effective action. This can help determine if the organization complies with the defined management system processes and can involve procedural or results-based assessment criteria.

### **Learning Outcomes/Objectives**

Also available as in-house programme.

This course is to provide participants with the background, knowledge and skills in internal auditing based on ISO/TS16949, ISO14001 and OHSAS18001 standards to:-

- achieve the ability to conduct an effective audit through audit trials
- help to streamline the role of auditor and auditee.
- understand the techniques and methodologies in Internal Audit.
- help participants to understand the communication skills required.
- understand the important of an effective audit using audit checklists
- create a good inter-relation within departments in improving the quality/environmental/safety & health management systems.



#### **CQE Training & Consultancy Plt** (Reg No. : LLP 0003668 LGN)

Registered Office: No. 46, Lorong Bintang, Taman Tasik Permai, 34000 Taiping, Perak. Malaysia.

Operating Office: No. 85A (1<sup>st</sup>. Floor), Jalan Barrack, 34000 Taiping, Perak. Malaysia.

 $T: +605-805\ 2722\ /\ +605-805\ 2721\ F: +605-805\ 2721\ M: +6012-505\ 2720\ /\ +6012-502\ 2720$ 

E: kuangkh@cqetraining.com or cqetraining@gmail.com W: www.cqetraining.com B: http://cqeblog.blogspot.com

#### **Program Contents:-**

- **♣** Registration
- ♣ Introduction, Ice-breakers (Warm-Up Exercise)
- Training Schedule Confirmation
- ♣ Internal Auditing as a Management Tools for Quality Improvement.
- **4** Terms and definition related to Integrated Management Systems Auditing
- What is Quality Audit? Differences with Environmental Audits and Safety & Health Audits
- **♣** Types of audits (System, Product and Process)
  - o Example of System, Product and Process Audits
  - o Sample Checklists
- ♣ Who are involved in Quality/Environmental/Safety & Health Audit?
- ♣ Parties involved in Integrated Audit and their relationship
- **♣** What are the roles of Internal Auditor, Auditee and Client?
- Ideal attributes and characters of Internal Auditors.
  - o Principle of Auditing
  - o Integrity
  - o Fair Presentation
  - o Due Professional Care
  - Confidentiality
  - o Independence
  - o Evidence Based Approach
- What is Accreditation and Certification?
  - o Definition
  - Roles and Functions
- Managing Quality Audit Programme
  - o Quality Management Representative (QMR) roles
  - o Recommended good practices in Quality Audit Programme
- ♣ Audit planning and preparation. (Effective Auditing)
- 1. Steps in conducting audit.
- 2. Non-conformance writing
- 3. Audit reporting process.
- 4. Post audit activities (corrective actions, verification and follow-up).
- 5. Record retention.
- New Process Approach Auditing Methodology
- ISO19011:2011 Standard on Quality and Environment Auditing Systems.
- Evaluation exercise / discussions.
- Workshop 1 Fact of Fiction Exercise?
- Workshop 2 Non-Conformity Clause Identification Exercise (10 Questions)
- Workshop 3 Non-Conformity Report (NCR) Statement Writing Exercise



## $\pmb{CQE\ Training\ \&\ Consultancy\ Plt\ (Reg\ No.: LLP\ 0003668\ LGN)}}$

Registered Office: No. 46, Lorong Bintang, Taman Tasik Permai, 34000 Taiping, Perak. Malaysia.

Operating Office: No. 85A (1<sup>st</sup>. Floor), Jalan Barrack, 34000 Taiping, Perak. Malaysia.

T: +605-805 2722 / +605-805 2721 F: +605-805 2721 M: +6012-505 2720 / +6012-502 2720

 $E: \underline{kuangkh@cqetraining.com} \quad or \quad \underline{cqetraining@gmail.com} \quad W: \underline{www.cqetraining.com} \quad B: \underline{http://cqeblog.blogspot.com}$ 

#### Who should attend

Managers, Engineers, Executives, Quality Practitioners and any member of an organisation who is required to carry out internal auditing on integrated management system will benefits from this programme.

(Pre-requisite: Attended the ISO/TS16949:2009 Automotive QMS Introductory & Awareness Training, ISO14001 EMS Awareness Training and OHSAS18001:2007 Safety & Health Awareness Training)

#### **Methodology**

The program would be conducted by using the following materials / aids:-

- Course Notes
- OHP / LCD
- Case Study
- Group Activities
- Lecturettes

## **Duration**

2 days



