

# ISO 14001:2015

## ISO 14001:2015 FOUNDATION TRAINING COURSE (1 day)

## 2 Workshops

### Objective

The successful delegate will understand the ISO 14001:2015 requirements, its underlying philosophy and principles, and concepts.

The course examines this series by opening with a discussion about Environmental Management Systems. This is followed by discussions on:

- Benefits to organizations using ISO 14001:2015
- Environmental Management System Model
- ISO 14000 Family - Purpose and Structure
- ISO 14001:2015 components

Persons who should attend this course include:

- Those responsible for managing their current Environmental Management Systems
- Individuals designing and implementing new Environmental Management Systems
- Persons who may be training others in the disciplines of the ISO 14001:2015

### Overview

Organizations throughout the world are increasingly concerned about achieving *and demonstrating* sound environmental performance in the international community. These organizations look to demonstrate their performance by committing to sound environmental policies and performance programmes.

This international Environmental Management Systems (EMS) Series in support of these worldwide concerns was released in September 2015, by the International Organization for Standardization (ISO).

The ISO 14001:2015 Standard has been set up to work in conjunction of an already existing and functioning documented management system, in particular the ISO 9000 Family.

The basic premise for the EMS series is that every organization already has a relationship with the environment. **And ... this** relationship is unique to each organization. The organization must therefore, in conforming to ISO 14001, first understand its relationship with the environment, and then, work to improve its relationship by actively and effectively working toward better performance within the environment.

The ISO 14000 Family is for any organization that wishes to:

- Implement, maintain and improve an Environmental Management System
- Assure itself of the conformance with its stated environmental policy
- Demonstrate its conformance to others,
- Seek certification / registration of its Environmental Management System by an external organization
- Make a self-determination and declaration of conformance with the standard

This course examines these issues, identifies areas Environmental Management Systems must review to ensure conformance, and assists Environmental Management Systems during their development.

This course contains two workshops designed to examine and explore the ISO 14001:2015 Standard.

Course Content ... See Reverse



# Course Content

**9:00 a.m. - 5:00 p.m.**

## Introduction

- Course Programme
- Course Learning Objectives
- Delegate Responsibilities
- Continuous Assessment Process

## Introduction to Environmental Management Systems

- Key Vocabulary
- Financial Benefits to ISO 14001 Implementation
- Environmental Management Process Model
- ISO 14000 Family - Purpose and Structure

## Environmental Audits

- Types of Environmental Audits
- ISO 19011:2018 – Guidelines on quality and / or environmental auditing

## Environmental Aspects and Impacts

## Risk and Opportunities

## Environmental Objectives and Targets

## Environmental Review and Improvement

## ISO 14001:2015 ... The Components/Composition

## Workshop – Case Study 1 ... *Exploring ISO 14001:2015*

## Workshop – Case Study 2 ... *Environmental Management Systems and ISO 14001:2015*

## *Questionnaire No. 1*

## Delegate Review and Wrap-up ... *General Knowledge Review*

## Close