



## Understanding ISO 14001:2004 Environmental Management System (EMS)

Adherence to environmental guidelines is rapidly becoming a common business practice and requirement. This course prepares participants for ISO 14001:2004 by examining it clause by clause.

Length: 1 day

CEUs: .7

Prerequisites: *None*

### WHAT YOU WILL LEARN

- How ISO 14001:2004 applies to different organizations
- A practical application of each of the ISO 14001:2004 clauses and how they relate to the intent of the standard
- Create a basic non-business model or metaphor for elements of the standard – something that has inputs, transformations and outputs as any business would have
- Identifying aspects and targets
- Preparing an implementation strategy

### PLEXUS LEARNING MODEL

Learning is maximized through participation. That is why Plexus training avoids lecture-based teaching and focuses on group activities, case studies and hands-on applications. *Learn by doing.*

### WHO SHOULD ATTEND

- Any member of an ISO 14001:2004 implementation team
- Representatives from key functional groups involved in an organization's environmental management system

### INSTRUCTORS

***Plexus Master Trainers.*** Plexus Master Trainers train and evaluate:

- ISO 9001:2008, ISO/TS 16949:2009, AS9100, ISO 14001:2004 Environmental Management Systems, ISO 22000:2005 Food Safety, ISO 9001:2008 for Healthcare and ISO 13485:2003 for Medical Devices.
- Plexus Instructors certify your 3<sup>rd</sup> party auditors
- Supplier Auditors

# ISO 14001:2004

## AGENDA

### Day 1

- ❖ Key Issues in Environmental Management
- ❖ Purpose and Benefits of an Environmental Management System
- ❖ Evolution of the ISO 14000 Series
- ❖ Understanding The Standard

### Day 2

- ❖ Process Identification
- ❖ Sources for Identifying Aspects
- ❖ Understanding Potential Impacts and Effects
- ❖ Case Study
- ❖ Identifying Targets
- ❖ Preparing Implementation Strategy