

# Combined: Certified ISO 9001 / ISO 14001 Lead Auditor

C600/340 Classroom

## DAY 1

- Quality Management Systems
  - Understand the application of quality management principles in the context of ISO 9001:2015
  - Relate the quality management system to the organizational products, including services, and operational processes

## DAY 2

- Quality Management Systems (continued)
  - Conformance to ISO 14001 and its relationship to other standards
  - Understanding the requirements of ISO 9001:2015
- Auditing
  - Understand the application of the principles, procedures and techniques of auditing
  - The conduct of an effective audit in the context of the auditee's organizational situation

## DAY 3

- Auditing (continued)
  - The conduct of an effective audit in the context of the auditee's organizational situation
  - Personal attributes necessary for the effective and efficient conduct of a management system audit

## DAY 4

- Lead Auditing
  - Establish, plan and task the activities of an audit team
  - Communicate effectively with the auditee and audit client
  - Organize and direct audit team members
  - Prevent and resolve conflict with the auditee and/or within the audit team
- Environmental Management Systems
  - Understand the application of environmental management principles
  - Understand the application of environmental science and technology
  - Understand the application of environmental systems to different operational processes
  - Assess the risk of significant environmental impacts and activities identified in the context of the organization's EMS management system
- Environmental Management Systems (continued)
  - Assess the effectiveness of methodologies to control environmental hazards
  - Operational control & legal compliance
  - Assess the EMS roles and responsibilities within the context of the organizational environment
  - Determine the adequacy and effectiveness of the EMS
- Evaluations; re-testing as necessary. Note: there is no final exam. Competencies are tested throughout the course.