

3-Day

ISO/IEC 17025:2017 Internal Auditor Training

Laboratory Management Systems

Register by phone

919-635-5581

Register online

www.apexqualityassurance.com



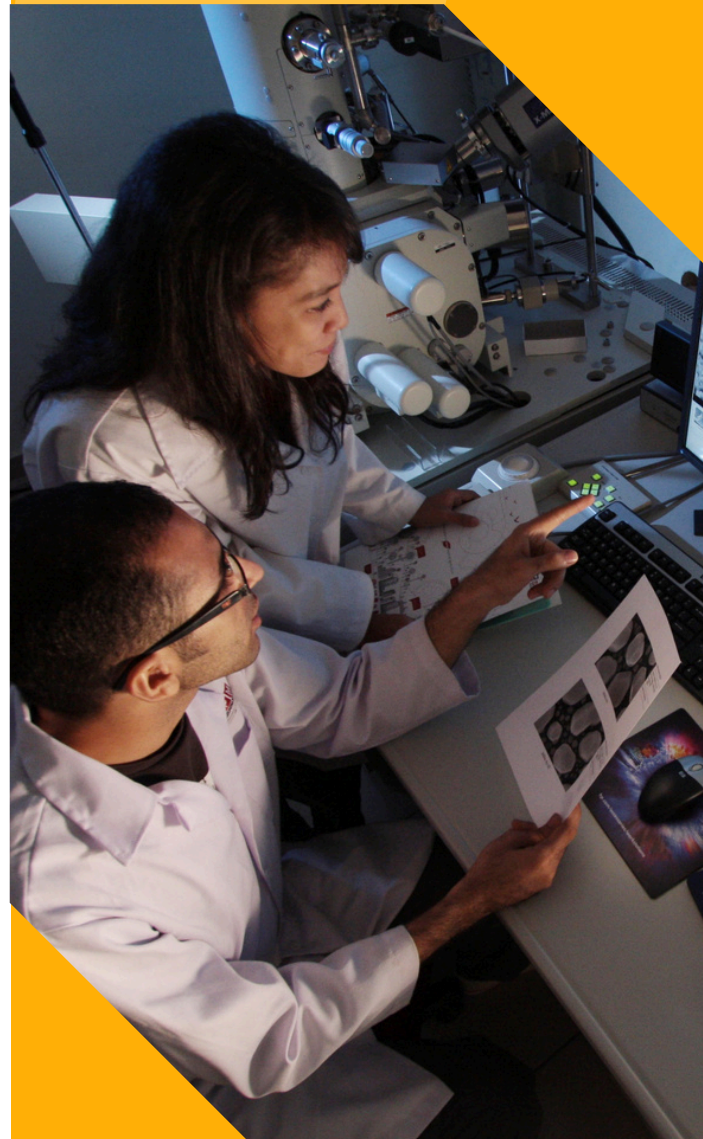
**ISO/IEC 17025:2017 Internal Auditor
Training (3-Day)**

At A Glance

ISO/IEC 17025:2017 Internal Auditor
Training

This new ISO/IEC 17025:2017 taught in conjunction with Omnex, an Exemplar Global Certified provider, aligns and harmonizes the requirements for a Laboratory Management System with ISO 9001:2015. The three-day course incorporates and explains the amendments to clauses where ISO determined that such changes were necessary. The technical requirements for laboratories who provide testing and calibration services are enhanced by the use of management systems that incorporate the requirements of ISO 9001:2015.

The acceptance of testing and calibration results between countries and industries should be facilitated if laboratories will comply with this International Standard. The use of this standard will also facilitate cooperation between laboratories and other bodies and assist in the exchange of information and experience, standards and procedures. The introduction of the Process Approach to Management Systems and a new auditing standard which allows efficient and effective auditing of these systems can be used by internal and external auditors to meet the requirements of laboratory and quality systems.



Who Should Attend

ISO/IEC 17025:2017 Internal Auditor Training

This seminar is primarily designed for internal auditor candidates, but can also be valuable for laboratory managers, responsible company/corporate management, lab personnel, persons responsible for documenting, implementing, maintaining or auditing the laboratory systems; and 2nd or 3rd party auditors.



Learning Objectives

- Present requirements for a competent and compliant calibration/test laboratory.
- Compile examples of documentation required for demonstrating compliance system.
- Understand the basics for implementing a sound laboratory system from quality, calibration, and test perspectives.
- Understand the application of the principles, procedures, and techniques of auditing.
- Understand the conduct of an effective audit in the context of the auditee's organizational situation.
- Understand the application of the regulations, and other considerations that are relevant to the management system, and the conduct of the audit.
- Practice personal attributes necessary for the effective and efficient conduct of a management system audit.



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Course Outline

Day One

- Introduction and Welcome
- Introduction to ISO/IEC 17025:2017
- What's Changed and Improved
- Overview of ISO/IEC 17025:2017 Requirements
- Group Exercises: Audit Scenarios (cont'd)

Day Two

- Overview of ISO/IEC 17025:2017 Requirements (cont'd)
- Group Exercises: Audit Scenarios (cont'd)
- Introduction to Turtle Diagrams and Audit Trails
- Management of Audit Programs
- Audit Planning and Preparation
- Breakout Exercise 1: Writing an Objective and Scope Statement
- Breakout Exercise 2: Documentation Review
- Breakout Exercise 3: Creating an Audit Plan

Day Three

- Performing the Audit
- Breakout Exercise 4: Performing an Audit
- Writing Nonconformity Statements
- Breakout Exercise 5: Writing Nonconformity Statements
- Closing Meeting
- Corrective Action and Closeout



Attendees successfully completing the examinations provided in conjunction with this course receive a Certificate of Completion from Omnex.

The Certificate of Completion provides evidence of knowledge competency as a Quality Management Systems Auditor.