

## Understanding & Implementing ISO 17025:2017

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### Course Description

This introductory 2-day course provides a broad understanding of the requirements of ISO 17025:2017 – General requirements for the competence of testing and calibration laboratories. Through immersive, hands-on exercises and discussion, participants will review the standard's requirements in detail and review approaches and techniques for implementing its requirements.

### Who Should Take It

Individuals with responsibility for management, operation, implementation or maintenance of an ISO 17025:2017 QMS. This includes, but is not limited to:

- Those responsible for implementing (or transitioning) their organization's QMS to meet the ISO 17025:2017 requirements.
- Senior Management
- ISO Coordinators, Quality Managers & Management Representatives
- Members of the Quality Team and/or Internal Audit Team
- ISO 17025 Auditors, Quality Professionals and Consultants

### Learning Objectives

- Become familiar with the standard's requirements (review of each section and its requirements).
- Understand the timeline for transition (from ISO 17025:2005) and how it will affect your quality program (documentation, training, accreditation, etc.).
- Appreciate the different factors that should be considered when implementing, or working within, an ISO 17025:2017 Quality Management System.
- Identify the general approach to implementing the requirements of ISO 17025:2017.
- Learn how to use the Gap Analysis as a tool to create an action plan for implementation.
- Build confidence of QMS team members as they prepare to implement, or work within, an ISO 17025:2017 quality management system.

### Prerequisites

None. This is an introductory course. (Previous knowledge of, or experience with, ISO 17025:2005 is beneficial but not required.)

## Location

Public Venue or On-Site

## Duration

2 Days

## CEUs

1.6

\*A **continuing education unit** is a measure used in continuing education programs to assist the professional to maintain his or her license in their profession. The CEU is generally described as ten hours of participation in an education program. Professionals should always consult their Association or regulating body prior to embarking on continuing education and not assume a CEU will be accepted as part of their professional development.