

ISO/IEC 17025:2017

ISO/IEC 17025:2017 FOUNDATION TRAINING COURSE (1 days)

2 Workshops

Objective

Delegates will understand the new ISO/IEC 17025:2017 Standard requirements, its underlying philosophy and principles, and concepts.

Persons who should attend this course include:

- Those responsible for managing their current laboratory Quality Management Systems
- Individuals designing and implementing new laboratory Quality Management Systems
- Individuals designing, implementing and integrating ISO/IEC 17025 with an existing Quality Management System
- Persons who may be training others in the disciplines of the ISO/IEC 17025 Standard

Overview

This 1-day *ISO/IEC 17025:2017 Foundation Training Course* offered by Ashbrooke introduces the ISO/IEC 17025:2017 Standard.

This course examines the Standard's new structure and its principle components. Further, the course reviews its relation with the ISO 9000 Family.

This course contains two workshops designed to explore the ISO/IEC 17025:2017 Standard.

Course Content

(8:30 a.m. – 6:00 p.m.)

Introduction

Course Programme
Key Vocabulary (exercise)
ISO/IEC 17025 Quality Management Process Model

Quality Management Principles
ISO/IEC 17025 Principles
ISO/IEC 17025 History
International Accreditation
Related Laboratory Standards and Accreditation

Quality Management Systems

Quality Management System
Process-Based Drill-Down

Risk and Opportunities

Risk-Based Thinking
Decision Rule
Corrective Action
Customer Focus
Quality Objectives

Continual Improvement

ISO/IEC 17025:2017

Standard Structure History

Workshop – Case Study 1 ... *Examining Quality ISO/IEC 17025:2017*

Lunch Break

Workshop - Case Study 2 ... *ISO/IEC 17025:2017 Review*

Questionnaire No. 1

Delegate Review and Wrap-up

Course Close

