ISO/IEC 17025:2017

UNDERSTANDING AND IMPLEMENTATION OF GENERAL REQUIREMENTS FOR THE COMPETENCE OF TESTING AND CALIBRATION LABORATORIES

Course Objectives

The course presents an overview of the requirements of ISO/IEC 17025-2017 for the competence of calibration and testing laboratories. This course will equip you with the competence to plan the implementation of ISO/IEC 17025:2017 in a testing or calibration laboratory. It will also give the participants the necessary tools required to develop a laboratory management system that meets the requirements of the standard.

Course Date

20 - 21 May 2024

Duration

2 days

Cost

R4 250

Course Content

Key areas of learning include, understanding how process approach works; how to incorporating a risk-based thinking and approach to performing laboratory activities, developing an in-depth knowledge of all clauses and requirements of the standard, and continual improvement.

Who should attend?

Laboratory operations management

Quality Assurance, QC Personnel, and lab quality auditors

Lab analysts/technicians



Course Information

NMISA's courses are developed and presented by experts in the field. At the end of this course, participants will have a good understanding of the elements required to implement and manage a Laboratory management system as specified in ISO/IEC 17025.

