



Organized by
IKM (Perak Branch)

UNDERSTANDING THE ELEMENTS OF MS ISO/IEC 17025:2017 (ISO59)

From Principles to Practice: Implement an
Effective Laboratory Management System



2–3 November 2026 (09:00 – 17:00)



KINGSTON 15 @ TOWER REGENCY HOTEL & SUITE
IPOH, PERAK



COURSE OVERVIEW

ISO/IEC 17025 is the internationally recognized standard for laboratory competence and valid results. It sets out the competence criteria a laboratory must meet through an effective quality system. This course builds a comprehensive, practical understanding of the standard.



WHO SHOULD ATTEND

Laboratory staff who need to:

- ✓ Understand ISO/IEC 17025 accreditation benefits
- ✓ Implement and maintain an effective QMS
- ✓ Gain a thorough grasp of the standard's requirements and application



COURSE BENEFITS

- ✓ Understand the benefits of a formal quality system
- ✓ Grasp the standard's management requirements
- ✓ Learn to build & maintain a QMS
- ✓ Deepen awareness of ISO 17025:2017
- ✓ Gain insight into accreditation body requirements

COURSE CONTENT — TOPICS INCLUDE

- ISO 17025 & Accreditation:** Principles, benefits and accreditation overview
- General Requirements:** Impartiality & confidentiality
- Structural Requirements:** Organization, roles & management
- Resource Requirements:** Personnel, equipment, facilities, environment, suppliers & traceability
- Process Requirements:** Sample receipt, testing, reporting, complaints, nonconforming work & data integrity
- Management System:** Documentation, internal audit, management review & continual improvement



TRAINER



ChM Chang Hon Fong

An experienced analytical chemist & trainer specialising in ISO/IEC 17025, method validation, measurement uncertainty & lab accreditation.



REGISTRATION FEES

IKM Member	RM 750
IKM Member (HRDC)	RM 782
Non-Member	RM 950
Non-Member (HRDC)	RM 990



ISO/IEC 17025 Aligned Content



Closing Date: 31 October 2026

CONTACT



Ms. Chon Huey Chian • +6016-512 0710



chonhueychian@gmail.com



Public Bank – IKM Perak Branch
Account No. 3096895915

REGISTER



Organised by Institut Kimia Malaysia (Perak Branch)

<https://forms.gle/wWNfL2VpEngD212FA>

The organiser reserves the right to make changes to the programme, including cancellation or rescheduling, due to unforeseen circumstances.