

Introductory Course: Measurement and Calibration for Health Industry



Organised by:



MALAYSIAN SOCIETY FOR QUALITY IN HEALTH

Course Content

Introduction

- Basic Steps for A Successful Measurement
- Units of Measurement

Calibration

- What is Calibration ?
- How to perform Calibration ?
- Why should I calibrate my instrument ?

Metrological Traceability

- Traceability of Measurement
- Regulation of Medical Devices Act 2012 (with measuring function)
- MS ISO 15189
- Calculation Error and Correction

Basic Measurement Uncertainty

- What is Measurement Uncertainty ?
- Type A and Type B Uncertainty Components
- Combined and Expanded Uncertainty

Certificate of Calibration

- How to Use Calibration Certificate



CPD POINTS PROVIDED



DATE

TBA

0830 - 1700

VENUE

Dewan Aminuddin Baki
Level 1, Anjung Wisma Sejarah,
230 Jalan Tun Razak,
50400 Kuala Lumpur

REGISTRATION FEE

1 day training = RM800/person

In collaboration with:



Who Should Attend

The personnel handling medical devices with measuring function are recommended to go through the calibration and measurement course in order to understand the requirements needed in Measurement and Calibration especially in healthcare facilities.

- Laboratory Staff
- Laboratory Heads
- Engineers
- Quality Officers
- Technical Staff
- Technical Executives

CONTACT US!



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