

# 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

13 AUGUST 2018

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!



msqh@msqh.com.my



+603 2681 2232



www.msqh.com.my

# REGISTRATION FORM

Organisation/Institution:


Address:


Postcode

State

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Office No

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Fax No

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Email


Meal Preferences: Please tick [  ]

Vegetarian (No of pax(s) .....)

Non-vegetarian (No of pax(s) .....)

## TRAINING FEE

**Introductory Course: Measurement and Calibration for Health Industry**

MSQH Member

MYR 800/person

\*\* Must be a member of MSQH

## PAYMENT DETAILS

All payments are in Ringgit Malaysia (MYR)

Cash/Bank Draft/Postal Order/Electronic Transfer/Cheque/LPO should be crossed and made payable to:

Bank Account: **Persatuan Kualiti Kesihatan Malaysia**  
Account No: **8001130728**  
Bank Address: **CIMB Bank, Jalan Tuanku Abdul Rahman, Kuala Lumpur, Malaysia**

## DISCLAIMER

MSQH reserves the right to alter the programme schedule and details without any prior notification.

### Change of training date or venue

MSQH reserves the right to make alternative arrangement to the above without prior notice to participants. However, every effort will be made to inform participants of the changes.

### Additional expenses

MSQH shall not be responsible for any additional expenses incurred by participants in the course of attending the training.

## PARTICIPANT(S) DETAILS

- (1) Name: .....  
Email: .....
- (2) Name: .....  
Email: .....
- (3) Name: .....  
Email: .....
- (4) Name: .....  
Email: .....
- (5) Name: .....  
Email: .....
- (6) Name: .....  
Email: .....

*\*Photocopy of this form is acceptable*

## COMPANY STAMP & SIGNATURE

I, the undersigned, have read and understood the registration policy and accept the terms contained therein

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Authorised Signature:

Name of authorised person:

Designation:

## REGISTRATION & ENQUIRY

**Ms Ieda / Ms Thaara / Pn Syakira (Finance)**

Email : [hidayat@msqh.com.my](mailto:hidayat@msqh.com.my) /  
[thaaraniy@msqh.com.my](mailto:thaaraniy@msqh.com.my) /  
[syakira@msqh.com.my](mailto:syakira@msqh.com.my) (Finance)

Phone : 03-2681 2232

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Address to:

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B.6-1, Level 6, Menara Wisma Sejarah  
230, Jalan Tun Razak  
50400 Kuala Lumpur  
Website : [www.msqh.com.my](http://www.msqh.com.my)

## CANCELLATION

Cancellation of registration is subject to the following:

- 14 working days prior to commencement, 15% of training fee will be charged as admission fee.
- Less than seven (7) working days prior to the commencement, 50% of training fee will be charged.
- If no notification is received by the commencement date, full training fee will be charged.

### Non Attendance

If participants fail to attend the training, a full training fee will be charge and no substitute is allowed.