

# MEASUREMENT SYSTEM ANALYSIS

15 April 2019 Date: 27 November 2019

Time: 9.00 am - 5.00 pm

Venue: DreamEDGE, Cyberjaya

Code: EK07

#### **OVERVIEW**

A Measurement System Analysis (MSA) is a specially designed experiment that seeks to identify the components of variation within the measurement process. Measurement System Analysis evaluates the test method, measuring instruments, operators and environment to ensure data integrity. MSA is fundamental element of the production part approval process and latest quality management system, ISO/TS 16949.

#### **OBJECTIVE**

- Understand what is meant by the term ideal measurement system.
- Interpret the typical sources of variation within a measurement system.
- Understand how to perform MSA study and evaluate both Variable and Attribute data.

#### COURSE CONTENT

- MSA Terminology
- Repeatability

### LEARNING OUTCOME

At the end of the training, participant will be able to:

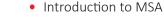
- Interpret the typical source of variation within a measurement system.
- Evaluate variable and attribute data.

#### **TARGET**

• All personnel/team members directly involved in continuous improvement/quality improvement initiatives from both the manufacturing and service sector.

#### **METHODOLOGY**

- Training material: English language
- Lecture: Malay and/or English language
- Activities
- Q&A





- Reproducibility
- GRNR

## **REGISTER NOW!**

#### **NORMAL PRICE**

RM1,050 Per Pax \*closing date: 8 Apr. 2019 20 Nov. 2019

#### **EARLY BIRD PRICE**

RM950 Per Pax \*before: 8 Mar. 2019 20 Oct. 2019

**GROUP PRICE** RM800 Per Pax \*min three (3) pax



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