

MEASUREMENT SYSTEM ANALYSIS

Date: 1 December 2021

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

- Introduction to MSA
- MSA Terminology
- Accuracy
- Reproducibility
- Repeatability
- GRNR

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

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RM1,050 Per Pax

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