

Measurement Systems Analysis (GR&R)

Benefits

In this **8-hour** workshop, learn how plan, conduct, analyze and interpret gage repeatability and reproducibility studies (G R & R). Actual study is conducted in class

Outline

- Workshop Objectives
- Definitions
- Stability
- Linearity
- Processes & Sources of variation
- Issues for Planning a GR&R Study
- GR & R Methodology: Standard Method
- Interpretation of Results
- Evaluation Using Analysis of Variance
- Comparing GR&R Results with Process Capability Indices
- Unacceptable Results
- Comparison to Manufacturer's Specs.
- Analyzing Non-Traditional Situations
- Workshop Practice

Who should attend

Lab Technicians, Quality Engineers, Technicians, and Supervisors, R&D Engineers, and Project Engineers.

Please contact us to request this workshop onsite!



SQPS, Ltd., PO Box 218132 Columbus, Ohio 43221
Tel (614) 245-0503 Fax (614) 573-7238
www.shraimqps.com sqps@shraimqps.com