



GD & T (ADVANCED) - MEASUREMENT & GAUGING GD&T FOR PART QUALIFICATIONS

Course Objective

- Learn effective ways to measure and gauge geometric tolerances
- Learn to select the most appropriate measurement techniques
- GDT specifications - prototype or production, batch production or mass production

Course Contents

- Introduction to GDT & part qualification
- Datum's and datum precedence in gauge design
- Measuring using open setup, gauges or specialize
- Measuring size form, orientation, position, runout, concentricity, profile tolerances

Methodology

Participants will learn final details in advanced GD&T. Case studies and hands-on exercises using your company's drawing allow you to actually use and apply the information studied in your work – the most efficient way to learn.

Who should attend

This course is designed for designed for engineers who need to qualify parts with GD&T specifications. You will learn effective ways to measure and gauge geometric tolerances. You will also learn to select the most appropriate measurement techniques for particular GD&T specifications, whether it is prototype or production, batch production or mass production.

Award of Certificate

Certificate of successful completion will be issued to participants who have attended at least 75% of the course.



Course Dates (3 Days, 9.00 am – 5.00 pm)

Refer to our website.

Course Fees

S\$1200.00 (For SQI Member)

S\$1320.00 (For Non- Member)

GST is not applicable . Price is inclusive of lunch and two tea-breaks
(SDF funding available for SME Only – Application via www.sdf.gov.sg)
Course fees are subjected to change without prior notice.

Training Venue

Furama RiverFront Hotel

For more information, please contact :

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