



Aditi Consultancy Services

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Dimensional Measurements & Metrology (3 days)

Topics
Introduction to Dimensional Measurement Concepts and Techniques
Basic Dimensional Measuring Tools, Instruments and Gauges
Advanced Measuring Equipments and Machines
Linear Measurements
Angular Measurements
Introduction to Coordinate Measurement Machines (CMM)
Geometrical error measurements: <ul style="list-style-type: none">• Measurement of Form Errors• Measurement of Orientation Errors• Measurement of Run-out and Location Errors• Measurement of Profile Errors
Surface Roughness Measurements
Screw Thread Measurements
Measurement of Gears
Questions & Answers