



Aditi Consultancy Services

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Geometrical Dimensioning & Tolerancing

(1 day Overview)

Topics
Introduction to GD&T
GD&T Symbols; Feature Control Frame
Straightness of surface and axis
Flatness, Circularity and Cylindricity
Datum Referencing
Parallelism, Perpendicularity & Angularity
Concentricity & Symmetry
Circular Run-out and Total Run-out
Tolerance of Position
Profile of a Line and Profile of a Surface

Target Group:

Students & Fresh engineers

Remarks:

The focus in this course will be on GD&T terminology, definitions, representation of GD&T parameters in engineering drawings and their meaning. Practical examples, case studies, inspection methods and advanced concepts are **not** covered.