



Learn AutoCAD!: Mechanical Drawing Using AutoCAD(R) 2016 (Paperback)

By David Martin

Createspace Independent Publishing Platform, 2016. Paperback. Condition: New. Language: English . Brand New Book ***** Print on Demand *****. Learn AutoCAD!: Mechanical Drawing Using AutoCAD(R) 2016 This book is designed to give the student an introduction to the AutoCAD 2016 software. The book contains step-by-step project tutorials with screenshots using the AutoCAD program. Both two-dimensional (2D) and three-dimensional (3D) techniques tools are covered. The first part covers 2D drawing with dimensioning. These drawings are of mechanical-type projects using both imperial and metric units. Topics Include: Creation of 2D and 3D Geometry Use of Reference Files Orthographic Projection Creation and Modification of 3D Solids Creation of 2D Views from 3D Solids Creating Dimension Styles Printing 2D and 3D Drawings Creation of Assemblies Geometric Dimensioning and Tolerancing (GDT) Symbols Tolerance Dimensioning The student will also be introduced to the use of Welding Symbols and the process of creating Blocks (Symbols) for use within a Weldment project. Once the student completes the 2D versions of the projects, they will be instructed in the use of 3D tools and techniques. The student will draw the projects in a 3D format. Instruction in the conversion of a 3D solid to a set of 2D orthographic...



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