



Introduction to MicroStation: A Project-Based Approach for Learning MicroStation V8i (Selectseries 3) (Paperback)

By David Martin

Createspace Independent Publishing Platform, United States, 2015. Paperback. Book Condition: New. 279 x 216 mm. Language: English . Brand New Book ***** Print on Demand

*****.Introduction to MicroStation: A Project-Based Approach for Learning MicroStation V8i (SELECTseries 3) The book is designed to give the student an introduction to the MicroStation V8i (SELECTseries 3) software. The book contains step-by-step project tutorials with screenshots using the MicroStation program. Both two-dimensional (2D) and three-dimensional (3D) techniques tools are covered. The student begins with 2D versions of 12 projects. These projects are of mechanical-type projects in both imperial and metric units. Topics Include: Orthographic Projection Dimensioning Tools and Styles Use of Line Styles AccuDraw (Compass and Coordinate Key-In) Feature Modeling Tools Reference Files Geometrical Dimensioning Tolerancing (GDT) Symbols Printing to PDF Files The student will also be introduced to the use of welding symbols and the process of creating Cells (Symbols) for use within a weldment project. Once the student completes these projects, they will be instructed in the use of the three-dimensional portion of the program. The student will draw the initial projects in a 3D format. Instruction in the conversion of a 3D solid to a set of 2D orthographic views is...



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