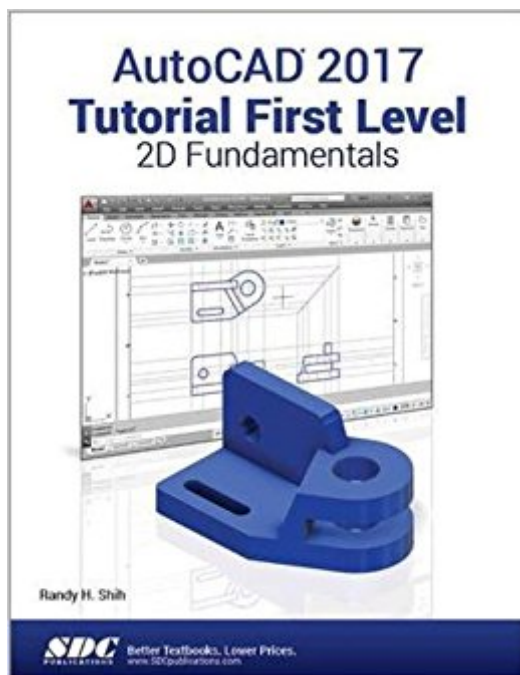The book was found

AutoCAD 2017 Tutorial First Level 2D Fundamentals

Synopsis

The primary goal of AutoCAD 2017 Tutorial First Level 2D Fundamentals is to introduce the aspects of Computer Aided Design and Drafting (CADD). This text is intended to be used as a training guide for students and professionals. This text covers AutoCAD 2017 and the lessons proceed in a pedagogical fashion to guide you from constructing basic shapes to making multiview drawings. This textbook contains a series of eleven tutorial style lessons designed to introduce beginning CAD users to AutoCAD 2017. It takes a hands-on, exercise-intensive approach to all the important 2D CAD techniques and concepts. This text is also helpful to AutoCAD users upgrading from a previous release of the software. The new improvements and key enhancements of the software are incorporated into the lessons. The 2D-CAD techniques and concepts discussed in this text are also designed to serve as the foundation to the more advanced parametric feature-based CAD packages such as Autodesk Inventor. The basic premise of this book is that the more designs you create using AutoCAD 2017, the better you learn the software. With this in mind, each lesson introduces a new set of commands and concepts, building on previous lessons. This book is intended to help readers establish a good basis for exploring and growing in the exciting field of Computer Aided Engineering. Table of Contents AutoCAD Certified User Examination Reference Guide Introduction: Getting Started 1. AutoCAD Fundamentals 2. Basic Object Construction and Dynamic Input 3. Geometric Construction and Editing Tools 4. Object Properties and Organization 5. Orthographic Views in Multiview Drawings 6. Basic Dimensioning and Notes 7. Templates and Plotting 8. Parametric Drawing Tools 9. Auxiliary Views and Editing with GRIPS 10. Section Views 11. Assembly Drawings and Blocks

Book Information

Perfect Paperback: 450 pages

Publisher: SDC Publications (May 23, 2016)

Language: English

ISBN-10: 1630570370

ISBN-13: 978-1630570378

Product Dimensions: 1 x 8.5 x 10.8 inches

Shipping Weight: 2.4 pounds (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 stars   1 customer review

Best Sellers Rank: #45,153 in Books (See Top 100 in Books)   #14 inÃ Â Books > Computers & Technology > Graphics & Design > CAD   #29 inÃ Â Books > Computers & Technology > Graphics

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