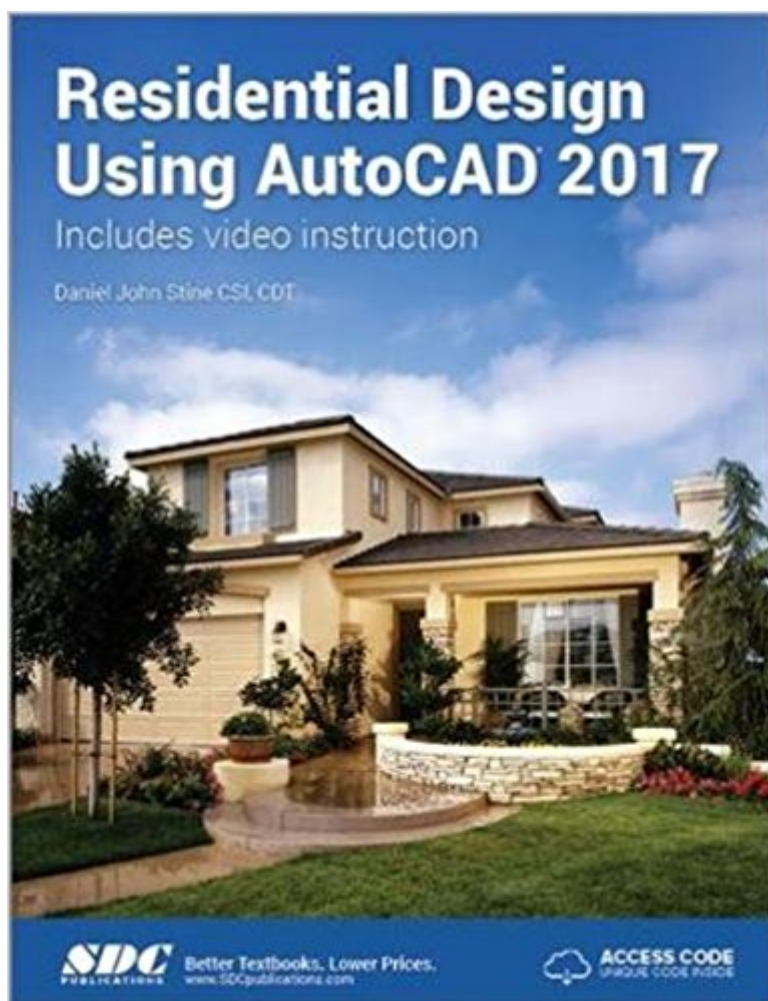


The book was found

# Residential Design Using AutoCAD 2017



## Synopsis

Residential Design Using AutoCAD 2017 is an introductory level tutorial which uses residential design exercises as the means to teach you AutoCAD 2017. Each book comes with access to extensive video instruction in which the author explains the most common tools and techniques used when designing residential buildings using AutoCAD 2017. After completing this book you will have a well-rounded knowledge of Computer Aided Drafting that can be used in the industry and the satisfaction of having completed a set of residential drawings. This textbook starts with a basic introduction to AutoCAD 2017. The first three chapters are intended to get you familiar with the user interface and the most common menus and tools. Throughout the rest of the book you will design a residence through to its completion. Using step-by-step tutorial lessons, the residential project is followed through to create elevations, sections, details, etc. Throughout the project, new AutoCAD commands are covered at the appropriate time. Focus is placed on the most essential parts of a command rather than an exhaustive review of every sub-feature of a particular command. The Appendix contains a bonus section covering the fundamental principles of engineering graphics that relate to architecture. This book also comes with extensive video instruction as well as bonus chapters that cover must know commands, sketching exercises, a roof study workbook and much more.

Table of Contents

1. Getting started with AutoCAD 2017
2. Crash Course Introduction (The Basics)
3. Drawing Architectural Objects (Draw & Modify)
4. Floor Plans
5. Exterior Elevations
6. Sections
7. Plan Layout & Interior Elevations
8. Site Plan
9. Schedules & Set Up Sheet
10. Lineweights & Plotting Index

Exclusive Bonus Chapters

11. Introduction to Computers
12. Introduction: Must Know Commands

Appendix A: Engineering Graphics  
Appendix B: Roof Study Workbook - Draft Edition  
Appendix C: Sketching Exercises

## Book Information

Perfect Paperback: 432 pages

Publisher: SDC Publications (March 31, 2016)

Language: English

ISBN-10: 1630570249

ISBN-13: 978-1630570248

Product Dimensions: 1 x 8.5 x 10.8 inches

Shipping Weight: 2.1 pounds (View shipping rates and policies)

Average Customer Review: 1.0 out of 5 stars 1 customer review

Best Sellers Rank: #204,877 in Books (See Top 100 in Books) #153 in [Books > Computers &](#)

Technology > Graphics & Design > CAD #224 in [Books > Computers & Technology > Graphics & Design > Computer Modelling #344 in \[Books > Arts & Photography > Architecture > Drafting & Presentation\]\(#\)](#)

## Customer Reviews

It is very very elementary , it is almost a joke . drawing walls with lines? cannot get more ridiculous than that,

[Download to continue reading...](#)

Residential Design Using AutoCAD 2017 Mastering AutoCAD 2017 and AutoCAD LT 2017  
Residential Design Using AutoCAD 2018 Mastering AutoCAD 2018 and AutoCAD LT 2018  
AutoCAD 2018 for the Interior Designer: AutoCAD for Mac and PC Residential Design Using  
Autodesk Revit 2017 Residential Costs with RSMeans Data (Means Residential Cost Data)  
RSMeans Contractor's Pricing Guide: Residential Repair & Remodeling 2016 (Means Residential  
Repair & Remodeling Costs) 2015 International Residential Code for One- and Two- Family  
Dwellings and Significant Changes to the 2015 International Residential Code Residential Design  
Using Autodesk Revit 2016 Residential Design Using Autodesk Revit 2015 Graphic Design  
Success: Over 100 Tips for Beginners in Graphic Design: Graphic Design Basics for Beginners,  
Save Time and Jump Start Your Success (graphic ... graphic design beginner, design skills)  
Discovering AutoCAD 2017 AutoCAD and Its Applications Basics 2017 AutoCAD 2017 Instructor  
Engineering Graphics Essentials with AutoCAD 2017 Instruction AutoCAD and Its Applications  
Comprehensive 2017 AutoCAD 2017 Tutorial First Level 2D Fundamentals Engineering Graphics  
with AutoCAD 2017 Beginning AutoCAD 2017: Exercise Workbook

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)