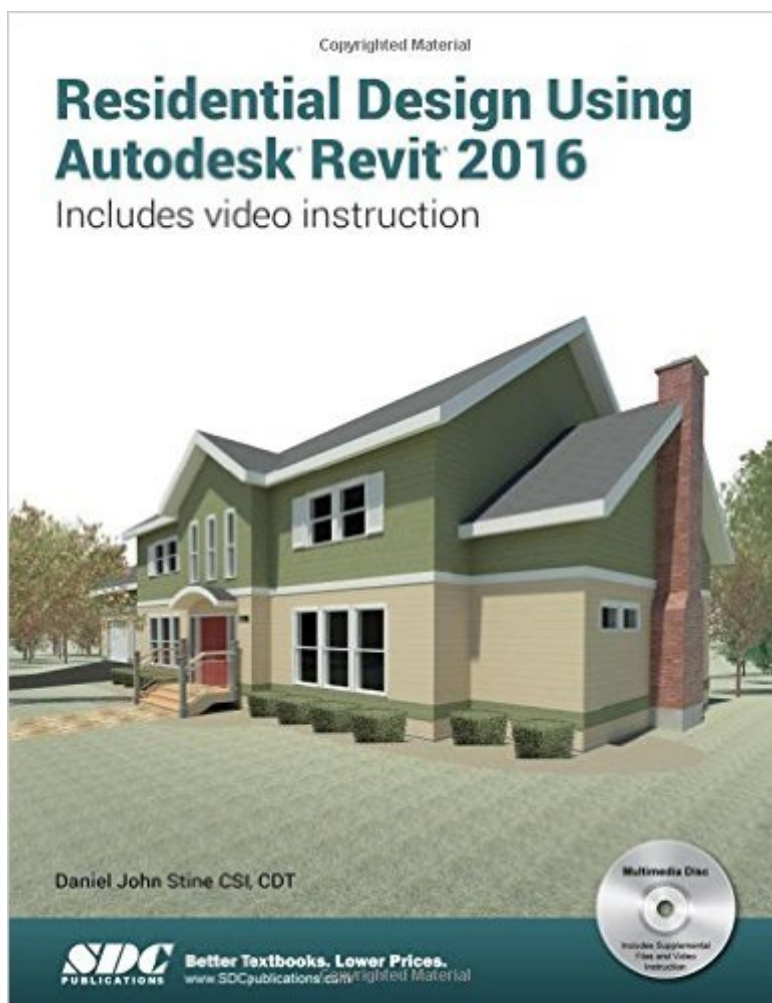


The book was found

# Residential Design Using Autodesk Revit 2016



## Synopsis

Residential Design Using Autodesk Revit 2016 is designed for the architectural student new to Autodesk Revit 2016. This text takes a project based approach to learning Autodesk Revit's architectural tools in which the student develops a single family residence all the way to photo-realistic renderings like the one on the cover. Each book comes with a disc containing numerous video presentations in which the author demonstrates and explains the many architectural tools and techniques used in Autodesk Revit 2016. The lessons begin with a basic introduction to Autodesk Revit 2016. The first four chapters are intended to get the reader familiar with the user interface and many of the common menus and tools. Throughout the rest of the book a residential building is created and many of Autodesk Revit's tools and features are covered in greater detail. Using step-by-step tutorial lessons, the residential project is followed through to create elevations, sections, floor plans, renderings, construction sets, etc. About the Videos The videos contained on the included disc make it easy to see the menu selections and will make learning Autodesk Revit straightforward and simple. At the start of each chapter the reader is prompted to watch a video that previews the topics that will be covered in the chapter. This allows the reader to be familiar with the menu selections and techniques before they begin the tutorial. Readers will feel more confident in what they are doing and have a better understanding of the desired outcome of each lesson by watching these videos. These videos now include closed captioning support. The videos cover the following: User Interface Walls Doors and Windows Stairs Roofs Floors Ceilings Elevations Sections Schedules Renderings Design Options Sheets and Sheet Lists Worksharing Information Phases Sweeps and Reveals Getting Started with Revit 2016 Lake Cabin: Floor Plan (The Basics) Overview of Linework and Modify Tools Drawing 2D Architectural Objects Residence: Floor Plans (First Floor) Residence: Floor Plans (Second Floor and Basement Plans) Residence: Roof Residence: Floor Systems and Reflected Ceiling Plans Residence: Elevations Residence: Sections Residence: Interior Design Residence: Schedules Residence: Site Tools & Photo-Realistic Rendering Residence: Construction Document Set Introduction to Phasing and Worksharing Introduction to Revit Content Creation Bonus Chapters on Disc Introduction to Computers Appendix A: Engineering Graphics Appendix B: Autodesk Revit Certification Exam, Introduction and Sample Test Appendix C: Roof Study Workbook - Draft Edition Appendix D: Finding Missing Elements in Revit Appendix E: Introduction to Hand Sketching Appendix S: Introduction to Autodesk Showcase

## Book Information

Perfect Paperback: 575 pages

Publisher: SDC Publications; Pap/DVD edition (May 25, 2015)

Language: English

ISBN-10: 1585039772

ISBN-13: 978-1585039777

Product Dimensions: 1.2 x 8.2 x 10.8 inches

Shipping Weight: 3.2 pounds (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 stars [See all reviews](#) (1 customer review)

Best Sellers Rank: #307,912 in Books (See Top 100 in Books) #138 in [Books > Computers & Technology > Graphics & Design > CAD](#) #214 in [Books > Computers & Technology > Graphics & Design > Computer Modelling](#) #372 in [Books > Arts & Photography > Architecture > Drafting & Presentation](#)

## Customer Reviews

amazing, works perfect

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

Residential Design Using Autodesk Revit 2016 Residential Design Using Autodesk Revit 2017 Autodesk Revit Architecture 2016 No Experience Required: Autodesk Official Press Design Integration Using Autodesk Revit 2016 Design Integration Using Autodesk Revit 2015: Architecture, Structure and MEP Architectural Commercial Design Using Autodesk Revit 2015 Introducing Autodesk Maya 2016: Autodesk Official Press Mastering Autodesk Maya 2016: Autodesk Official Press Manual de Revit de Muros 2017 (Manual de Revit 2017) (Spanish Edition) Mastering Autodesk Maya 2014: Autodesk Official Press Residential Construction Academy: HVAC (Residential Construction Academy Series) Residential Building Codes Illustrated: A Guide to Understanding the 2009 International Residential Code Residential Inspector's Guide to Codes, Forms, & Complaints (Residential Inspector's Guide to Codes, Forms, and Complaints) Building Code Basics: Residential: Based on 2009 International Residential Code Building Code Basics: Residential, Based on the 2012 International Residential Code® (IRC®) (International Code Council Series) Revit Architecture 2016 Basics: From the Ground Up The Aubin Academy Revit Architecture: 2016 and beyond Manual Teórico-Práctico Revit Architecture 2016 (Spanish Edition) Mastering AutoCAD Civil 3D 2016: Autodesk Official Press Residential Lighting Design

[Dmca](#)