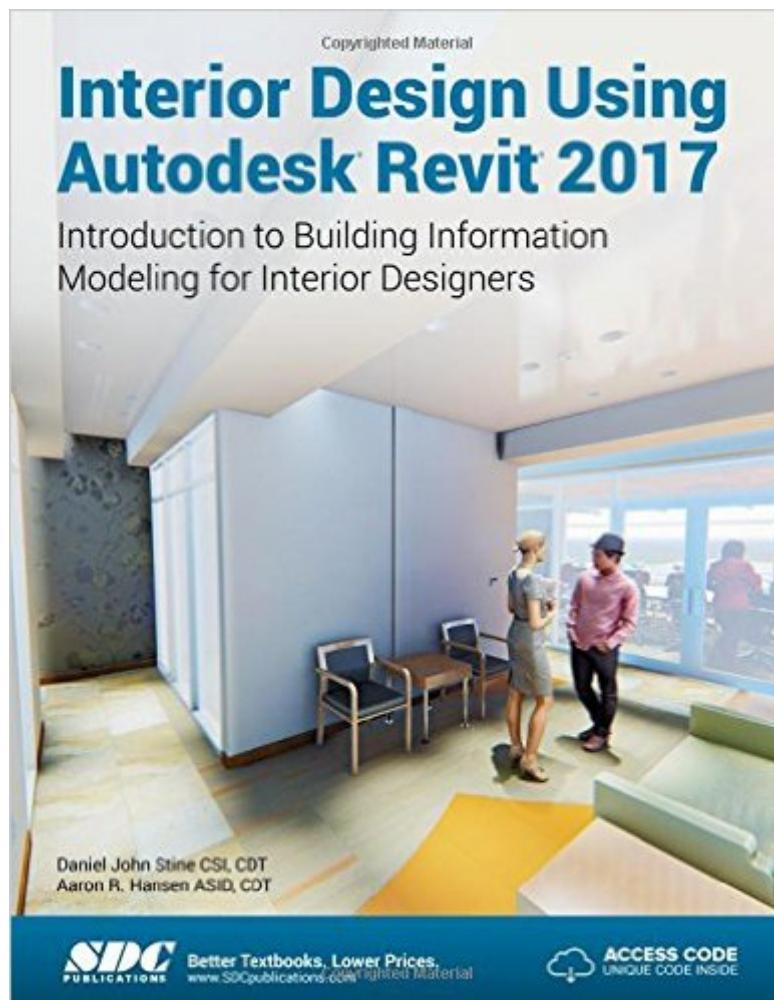


The book was found

# Interior Design Using Autodesk Revit 2017



## Synopsis

The intent of this book is to provide the interior design student a well-rounded knowledge of Autodesk Revit tools and techniques. These skills can then be applied to enhance professional development in both academia and industry. The overall premise of the book is to learn Revit while developing the interior of a two story law office. The reader is provided an architectural model with established columns, beams, exterior walls, minimal interior walls and roofs in which to work. This allows more emphasis to be placed on interior design rather than primary architectural elements. The chapters chronology generally follows the typical design process. Students will find this book helps them more accurately and efficiently develop their design ideas and skills. The first chapter introduces the reader to Revit, Building Information Modeling (BIM) and the basics of opening, saving and creating a new project. The second provides a quick introduction to modeling basic elements in Revit including walls, doors, windows and more. This chapter is designed to show students how powerful Revit is and hopefully make them more excited about learning it. The remainder of the book is spent developing the interior space of the law office with an established space program. A student will learn how to view and navigate within the provided 3D architectural model, managing and creating materials and develop spaces with walls, doors and windows. Once all the spaces are added to the model, several areas are explored and used as the basis to cover Revit commands and workflows. At the end of this tutorial, the reader will be able to model floor finishes, ceilings with soffits, casework, custom reception desk, restrooms, furniture and light fixtures. Additional features such as tags, schedules and photo-realistic rendering will be covered.

**About the Videos** Each book includes access to extensive video training created by author Daniel Stine. The videos make it easy to see the menu selections and will make learning 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 proceeding 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. The videos cover the following:

- User Interface
- Walls
- Doors and Windows
- Stairs
- Roofs
- Floors
- Ceilings
- Elevations
- Sections
- Schedules
- Rendering
- Design Options
- Sheets and Sheet Lists
- Worksharing
- Introduction
- Phases
- Sweeps and Reveals

Table of Contents

1. Getting Started with Autodesk Revit Architecture 2017
2. Model Navigation
3. Quick Start: Small Office
4. Revit Materials
5. Programming
6. Floor Plans
7. Curtain Wall
8. Stairs and Railings
9. Ceilings
10. Break Room and Work Room
11. Toilet Room Design
12. Floors
13. Custom Reception Desk and Sign
14. Furniture, Groups and Design Options
15. Detailing
- 16.

Schedules 17. Lighting and Rendering 18. Sheets and Revisions 19. Introduction to Phasing and Worksharing 20. Revit Families: Introduction to Revit Content Creation

## Book Information

Perfect Paperback: 808 pages

Publisher: SDC Publications; Pap/Psc edition (June 10, 2016)

Language: English

ISBN-10: 1630570265

ISBN-13: 978-1630570262

Product Dimensions: 1.8 x 8.8 x 11 inches

Shipping Weight: 3.7 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #277,657 in Books (See Top 100 in Books) #196 in Books > Computers & Technology > Graphics & Design > CAD #290 in Books > Computers & Technology > Graphics & Design > Computer Modelling #427 in Books > Arts & Photography > Architecture > Drafting & Presentation

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

Interior Design Using Autodesk Revit 2017 Autodesk Revit 2017 for Architecture No Experience

Required Autodesk Fusion 360 Introduction to Parametric Modeling: Autodesk Authorized Publisher

Interior Design: The Ultimate Beginners Guide To Your Nesting Place (Interior Design, Home

Decoration, DIY Projects) AutoCAD/AutoCAD LT 2017 (R1): Fundamentals - Mixed Units: Part 1:

Autodesk Authorized Publisher (Volume 1) 3D CAD with Autodesk 123D: Designing for 3D Printing,

Laser Cutting, and Personal Fabrication Residential Interior Design: A Guide To Planning Spaces

Interior Design Master Class: 100 Lessons from America's Finest Designers on the Art of

Decoration Interior Design Coloring Book: A Stress Management Coloring Book For Adults Interior

Design Coloring Book The Interior Plan: Concepts and Exercises Cecil Beaton at Home: An Interior

Life Thief in the Interior Victorian Houses: 22 Original Interior and Exterior Designs to Walk You

through Beautiful Victorian Houses (Stress-Relief & Imagination Boost) Org Design for Design Orgs:

Building and Managing In-House Design Teams Book Design Made Simple: A step-by-step guide to

designing and typesetting your own book using Adobe InDesign Logic Design and Verification Using

SystemVerilog (Revised) The HyperDoc Handbook: Digital Lesson Design Using Google Apps The

Adobe Photoshop Lightroom: 17 Tips You Should Know to Get Started Using Photoshop Lightroom

(For Digital Photographers) (Graphic Design, Adobe Photoshop, Digital Photography, Lightroom)

Trends International 2017 Deluxe Wall Calendar, January 2017 - December 2017, 15" x 15", Sports Illustrated Swimsuit

[Dmca](#)