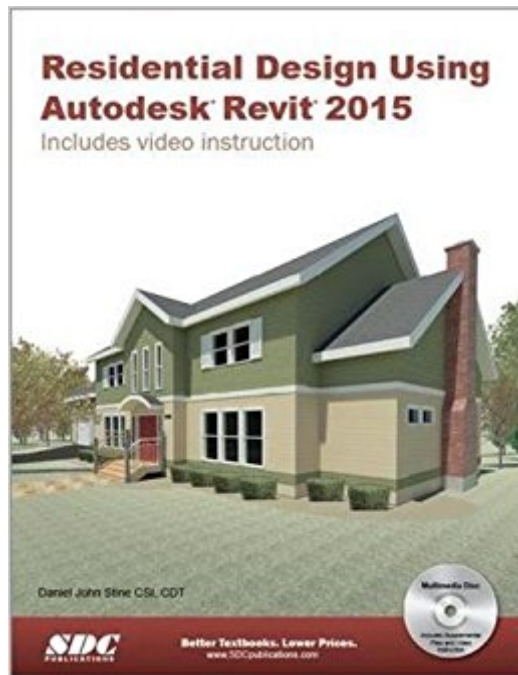The book was found

Residential Design Using Autodesk Revit 2015

Synopsis

Residential Design Using Autodesk Revit 2015 is designed for the architectural student new to Autodesk Revit 2015. 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 CD containing numerous video presentations in which the author shows and explains the many architectural tools and techniques used in Autodesk Revit 2015.   This book starts with an optional basic introduction to hand sketching techniques and concepts intended to increase your ability to sketch design ideas by hand and to think three-dimensionally. The lessons then begin with an introduction to Autodesk Revit 2015. 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 the many tools and features of Autodesk Revit 2015 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 CD 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 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 Renderings Design Options Sheets Worksharing Phases Sweeps and Reveals   Table of Contents 1. Getting Started with Autodesk Revit 2015 2. Lake Cabin: Floor Plan (The Basics) 3. Overview of Linework and Modify Tools 4. Drawing 2D Architectural Objects 5. Residence: Floor Plans (First Floor) 6. Residence: Floor Plans (Second Floor and Basement Plans) 7. Residence: Roof 8. Residence: Floor Systems and Reflected Ceiling Plans 9. Residence: Elevations 10. Residence: Sections 11. Residence: Interior Design 12. Residence: Schedules 13. Residence: Photo-Realistic Rendering 14. Residence: Construction Document Set Bonus Chapters on CD 15. Introduction to Revit Content Creation 16. Introduction to Computers Appendix A: Engineering Graphics Appendix B: Autodesk Revit Certification Exam 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 Appendix V Introduction to Autodesk Vasari

Book Information

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Customer Reviews

This book is required for my advanced arch class but it is the best resource I have seen so far.

Great way to learn Revit. Unfortunately, there are some problems like the book doesn't give you some of the dimensions and you may be off, it doesn't explain how to get the kitchen countertop and stuff like that.

Amazing book! I have been working with AutoCAD for over 20 years and it's clear Revit is a powerful platform that will open doors for me. Reading this book was simple and clear to understand. You'll be drawing on Revit in no time.

A very helpful book for beginners that haven't used Revit just like myself. Easy step by step instructions on how to do a full residential building. Helps me for my Interior Design class.

it didnt come with a CD that it said it would.

It is a nice book, but very basic and only beginner could utilize it.

perfect for my class

good rearch book for school

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