



Interior Design Using Autodesk Revit 2014

Aaron Hansen, Daniel John Stine

Download now

Click here if your download doesn"t start automatically

Interior Design Using Autodesk Revit 2014

Aaron Hansen, Daniel John Stine

Interior Design Using Autodesk Revit 2014 Aaron Hansen, Daniel John Stine

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

The videos contained on the included CD 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.

Table of Contents

- 1. Getting Started with Autodesk Revit 2014
- 2. Model Navigation
- 3. Architectural Quick Start
- 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. Rendering
- 18. Sheets and Revisions

Bonus Chapters on CD

19. Revit Families: Introduction to Revit Content Creation

Appendix A: Autodesk Revit Certification Exam

Appendix B: Revit Basics: Overview of Linework and Modify Tools

Appendix C: Revit Basics: Drawing 2D Architectural Content

Appendix D: Finding Missing Elements in Revit

Appendix E: Introduction To SketchUp

Appendix F: Introduction to Computers for CAD/BIM Users

▶ Download Interior Design Using Autodesk Revit 2014 ...pdf

Read Online Interior Design Using Autodesk Revit 2014 ...pdf

Download and Read Free Online Interior Design Using Autodesk Revit 2014 Aaron Hansen, Daniel John Stine

From reader reviews:

Allan Carle:

Reading a book to get new life style in this 12 months; every people loves to examine a book. When you study a book you can get a lot of benefit. When you read guides, you can improve your knowledge, due to the fact book has a lot of information upon it. The information that you will get depend on what forms of book that you have read. If you wish to get information about your study, you can read education books, but if you want to entertain yourself you are able to a fiction books, these us novel, comics, and also soon. The Interior Design Using Autodesk Revit 2014 will give you new experience in looking at a book.

Anthony Green:

As we know that book is essential thing to add our information for everything. By a publication we can know everything we would like. A book is a pair of written, printed, illustrated as well as blank sheet. Every year was exactly added. This guide Interior Design Using Autodesk Revit 2014 was filled about science. Spend your extra time to add your knowledge about your scientific disciplines competence. Some people has diverse feel when they reading any book. If you know how big selling point of a book, you can experience enjoy to read a guide. In the modern era like right now, many ways to get book that you simply wanted.

Mary Tiller:

What is your hobby? Have you heard which question when you got learners? We believe that that question was given by teacher to their students. Many kinds of hobby, Every person has different hobby. And also you know that little person such as reading or as studying become their hobby. You need to know that reading is very important and also book as to be the matter. Book is important thing to provide you knowledge, except your teacher or lecturer. You get good news or update in relation to something by book. Different categories of books that can you choose to use be your object. One of them are these claims Interior Design Using Autodesk Revit 2014.

David Whetstone:

Reading a guide make you to get more knowledge from that. You can take knowledge and information originating from a book. Book is written or printed or created from each source this filled update of news. On this modern era like currently, many ways to get information are available for a person. From media social such as newspaper, magazines, science guide, encyclopedia, reference book, fresh and comic. You can add your understanding by that book. Are you ready to spend your spare time to open your book? Or just seeking the Interior Design Using Autodesk Revit 2014 when you essential it?

Download and Read Online Interior Design Using Autodesk Revit 2014 Aaron Hansen, Daniel John Stine #1ZTJNSLEPB3

Read Interior Design Using Autodesk Revit 2014 by Aaron Hansen, Daniel John Stine for online ebook

Interior Design Using Autodesk Revit 2014 by Aaron Hansen, Daniel John Stine Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Interior Design Using Autodesk Revit 2014 by Aaron Hansen, Daniel John Stine books to read online.

Online Interior Design Using Autodesk Revit 2014 by Aaron Hansen, Daniel John Stine ebook PDF download

Interior Design Using Autodesk Revit 2014 by Aaron Hansen, Daniel John Stine Doc

Interior Design Using Autodesk Revit 2014 by Aaron Hansen, Daniel John Stine Mobipocket

Interior Design Using Autodesk Revit 2014 by Aaron Hansen, Daniel John Stine EPub