



AUTODESK® REVIT® STRUCTURE 2015



Revit Structure 2015 User Guide Autodesk

Mark Steyvers



Revit Structure 2015 User Guide Autodesk:

Exploring Autodesk Revit 2018 for Structure, 8th Edition Prof. Sham Tickoo, 2017-09-01 Exploring Autodesk Revit 2018 for Structure is a comprehensive book that has been written to cater to the needs of the students and the professionals who are involved in the AEC profession This book enables the users to harness the power of BIM with Autodesk Revit 2018 for Structure for their specific use In this book the author emphasizes on physical modeling analytical modeling rebar modeling and quantity scheduling Also Revit 2018 for Structure book covers the description of various stages involved in analyzing the model in Robot Structural Analysis software This book is specially meant for professionals and students in structural engineering civil engineering and allied fields in the building industry In this book along with the main text the chapters have been punctuated with tips and notes to give additional information on the concept thereby enabling you to create your own innovative project Salient Features Detailed explanation of structural tools of Autodesk Revit Real world structural projects given as tutorials Tips and Notes throughout the book 546 pages of heavily illustrated text Self Evaluation Tests Review Questions and Exercises at the end of each chapter Table of Contents Chapter 1 Introduction to Autodesk Revit 2018 for Structure Chapter 2 Getting Started with a Structural Project Chapter 3 Setting up a Structural Project Chapter 4 Structural Columns and Walls Chapter 5 Foundations Beams Floors and Open Web Joists Chapter 6 Editing Tools Chapter 7 Documenting Models and Creating Families Chapter 8 Standard Views Details and Schedules Chapter 9 3D Views Sheets Analysis Reinforcements Chapter 10 Linking Revit Model with Robot Structural Analysis Student Project Index

Mastering Autodesk Revit Architecture 2015 Eddy Krygiel, James Vandezande, 2014-05-19 The Ultimate Guide to Autodesk Revit Architecture 2015 Responding to reader and instructor feedback the expert author team updated and refreshed the book's content to make it even more useful complete and approachable Mastering Revit Architecture is organized by real world workflows and features detailed explanations interesting real world examples and practical tutorials to help readers understand Revit and BIM concepts so that they can quickly start accomplishing vital Revit tasks Part I discusses key BIM and Revit concepts before giving readers a hands on look at the Revit interface Part II explores today's Revit workflows and introduces readers to templates worksharing and managing Revit projects Part III dives into modeling and massing and offers detailed information on the crucial Family Editor as well as visualization techniques for various industries Part IV covers documentation including annotation and detailing and explains how to work with complex walls roofs and floors as well as curtain walls and advanced stair and railings The companion website features before and after tutorial files metric and Imperial sets additional advanced content and an hour of video on crucial techniques Whether you are a beginner or an advanced Revit user this book offers the detailed instruction you need to get the most out of this powerful software product *Design Integration Using Autodesk Revit 2015* Daniel John Stine, 2014-05-28 Design Integration Using Autodesk Revit 2015 is designed to provide you with a well rounded knowledge of Autodesk Revit tools and

techniques All three flavors of the Revit platform are introduced in this textbook This approach gives you a broad overview of the Building Information Modeling BIM process The topics cover the design integration of most of the building disciplines Architectural Interior Design Structural Mechanical Plumbing and Electrical Civil is not covered but adding topography to your model is Each book comes with a disc containing numerous video presentations of the written material as well as bonus chapters Throughout the book you develop a two story law office The drawings start with the floor plans and develop all the way to photo realistic renderings similar to the one on the cover of this book Along the way the building s structure ductwork plumbing and electrical power and lighting are modeled By the end you will have thorough knowledge of many of the Revit basics needed to be productive in a classroom or office environment Even if you will only be working with one component of Revit in your chosen profession this book will give you important knowledge on how the other disciplines will be doing their work and valuable insight into the overall process The first four chapters cover many of the Revit basics needed to successfully and efficiently work with the software Once the fundamentals are covered the remaining chapters walk you through a building project which is started from scratch so nothing is taken for granted by you or the author

Architectural Commercial Design Using Autodesk Revit 2015 Daniel John Stine, 2014-05-23 Architectural Commercial Design Using Revit 2015 is designed for the architectural student using Revit 2015 The intent is to provide the student with a well rounded knowledge of tools and techniques for use in both school and industry This text takes a project based approach to learning Revit s Architectural tools in which the student develops a three story office building Each book comes with a disc containing numerous video presentations of the written material General building codes and industry standard conventions are covered in a way that is applicable to the current exercise The first two chapters are intended to get the reader familiar with the user interface and many of the common menus and tools of Revit 2015 A small office is created in chapter two to show just how easy it is to get started using Revit By the end of chapter two the student will be excited and prepared to take on a much larger project Throughout the rest of the book the student develops a three story office building The drawings start with the floor plans and develop all the way to photo realistic renderings like the one on the cover of this book In these chapters many of the architectural tools and features of Revit 2015 are covered in greater detail

Exploring Autodesk Revit 2017 for Structure, 7th Edition Prof. Sham Tickoo, 2016-03-11 Exploring Autodesk Revit 2017 for Structure is a comprehensive book that has been written to cater to the needs of the students and the professionals who are involved in the AEC profession This enables the users to harness the power of BIM with Autodesk Revit Structure 2017 for their specific use In this book the author emphasizes on physical modeling analytical modeling rebar modeling and quantity scheduling Also Revit Structure 2017 book covers the description of various stages involved in analyzing the model in Robot Structural Analysis software This book is specially meant for professionals and students in structural engineering civil engineering and allied fields in the building industry In this book along with the main text the chapters have been

punctuated with tips and notes to give additional information on the concept thereby enabling you to create your own innovative project

Salient Features

Detailed explanation of structural tools of Autodesk Revit

Real world structural projects given as tutorials

Tips and Notes throughout the textbook

536 pages of heavily illustrated text

Self Evaluation Tests

Review Questions and Exercises at the end of each chapter

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Interior Design Using Autodesk Revit 2015 Daniel John Stine, 2014

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

Residential Design Using Autodesk Revit 2015 Daniel John Stine, 2014-05

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 disc containing numerous video presentations in which the author demonstrates and explains the many architectural tools and techniques used in Autodesk Revit 2015 The lessons begin with a basic 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 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 **Mastering Autodesk Revit MEP 2015** Don Bokmiller, Simon Whitbread, Daniel

Morrison, 2014-05-30 The definitive guide to Autodesk Revit MEP The expert author team for this Autodesk Official Press book has employed their years of experience to develop this exhaustive reference and tutorial which is perfectly paced to cover all the core concepts and functionality of Revit MEP including Navigating the interface Project setup and templates Worksharing Mechanical concerns such as building loads and ductwork Electrical concerns such as lighting and communications outlets Plumbing concerns such as fixtures and water systems This revision covers all of Revit MEP's new features and includes more advanced electrical and plumbing information In addition the book features real world sidebars and hands on tutorials that reinforce the detailed discussions along with downloadable before and after tutorial files to help you complete the hands on projects This Autodesk Official Press book is the perfect resource for becoming a Revit MEP expert **Exploring Autodesk Revit 2020 for Structure, 10th Edition** Prof. Sham Tickoo, 2019-10-05 Exploring

Autodesk Revit 2020 for Structure is a comprehensive book that has been written to cater to the needs of the students and the professionals who are involved in the AEC profession This book enables the users to harness the power of BIM with Autodesk Revit 2020 for Structure for their specific use In this book the author emphasizes on physical modeling analytical modeling rebar modeling steel element cutting tools structural steel connections and quantity scheduling Also Revit 2020 for Structure book covers the description of various stages involved in analyzing the model in Robot Structural Analysis software This book is specially meant for professionals and students in structural engineering civil engineering and allied fields in the building industry In this book along with the main text the chapters have been punctuated with tips and notes to give additional information on the concept thereby enabling you to create your own innovative project Salient Features Detailed explanation of structural tools of Autodesk Revit Real world structural projects given as tutorials Tips Notes throughout the book 560 pages of heavily illustrated text Self Evaluation Tests Review Questions and Exercises at the end of each chapter Table of Contents Chapter 1 Introduction to Autodesk Revit 2020 for Structure Chapter 2 Getting Started with a Structural Project Chapter 3 Setting up a Structural Project Chapter 4 Structural Columns and Walls Chapter 5 Foundations Beams Floors and Open Web Joists Chapter 6 Editing Tools Chapter 7 Documenting Models and Creating Families Chapter 8 Standard Views Details and Schedules Chapter 9 3D Views Sheets Analysis and Reinforcements Chapter 10 Linking Revit Model with Robot Structural Analysis Student Project Free Download Index [Autodesk Inventor Professional 2020 for Designers, 20th Edition](#) Prof. Sham Tickoo, 2019 Autodesk Inventor Professional 2020 for Designers is a comprehensive book that introduces the users to Autodesk Inventor 2020 a feature based 3D parametric solid modeling software All environments of this solid modelling software are covered in this book with a thorough explanation of commands options and their

applications to create real world products The mechanical engineering industry examples that are used as tutorials and the related additional exercises at the end of each chapter help the users to understand the design techniques used in the industry to design a product Additionally the author emphasizes on the solid modelling techniques that will improve the productivity and efficiency of the users After reading this book the users will be able to create solid parts sheet metal parts assemblies weldments drawing views with bill of materials presentation views to animate the assemblies and apply direct modelling techniques to facilitate rapid design prototyping Also the users will learn the editing techniques that are essential for making a successful design Salient Features Comprehensive book consisting of 19 chapters organized in a pedagogical sequence Detailed explanation of all concepts techniques commands and tools of Autodesk Inventor Professional 2020 Tutorial approach to explain the concepts Step by step instructions that guide the users through the learning process More than 54 real world mechanical engineering designs as tutorials and projects Self Evaluation Test Review Questions and Exercises are given at the end of the chapters so that the users can assess their knowledge Technical support by contacting techsupport cadcim com Table of Contents Chapter 1 Introduction Chapter 2 Drawing Sketches for Solid Models Chapter 3 Adding Constraints and Dimensions to Sketches Chapter 4 Editing Extruding and Revolving the Sketches Chapter 5 Other Sketching and Modeling Options Chapter 6 Advanced Modeling Tools I Chapter 7 Editing Features and Adding Automatic Dimensions to Sketches Chapter 8 Advanced Modeling Tools II Chapter 9 Assembly Modeling I Chapter 10 Assembly Modeling II Chapter 11 Working with Drawing Views I Chapter 12 Working with Drawing Views II Chapter 13 Presentation Module Chapter 14 Working with Sheet Metal Components Chapter 15 Introduction to Stress Analysis Chapter 16 Introduction to Weldments For free download Chapter 17 Miscellaneous Tools For free download Chapter 18 Working with Special Design Tools For free download Chapter 19 Introduction to Plastic Mold Design For free download Index

Autodesk Revit Architecture 2015 Essentials Ryan Duell,Tobias Hathorn,Tessa Reist Hathorn,2014-09-25 Your step by step guide to learning Autodesk Revit Architecture This detailed introduction to Revit Architecture features straightforward explanations and real world hands on tutorials to teach new users the software s core features and functions Presented in the context of real world workflows and using real world projects each chapter contains a discussion of the why and how that is reinforced with a step by step tutorial so you ll gain practical and applicable experience with the core features of Revit Architecture The new pedagogical approach emphasizes learning skills to help you prepare for the Revit certification exams Learn at your pace with step by step exercises illustrated with full color screenshots and downloadable Revit tutorial files Work with floors ceilings walls and curtain walls Use modeling and massing to explore design ideas Use the Family Editor to create and manage families Understand effective worksharing BIM workflows and file management Use rendering and visualization techniques to make your design come alive Prepare for Revit certification exams With Autodesk Revit Architecture Essentials you are only a step away from better faster building design Learning SOLIDWORKS 2019: A

Project Based Approach, 3rd Edition Prof. Sham Tickoo, 2019-10-22 Learning SOLIDWORKS 2019 A Project Based Approach book introduces the readers to SOLIDWORKS 2019 the world's leading parametric solid modeling package In this book the author has adopted a project based approach to explain the fundamental concepts of SOLIDWORKS This unique approach has been used to explain the creation of parts assemblies and drawings of a real world model The Learning SOLIDWORKS 2019 book will provide the users a sound and practical knowledge of the software while creating a motor cycle as the real world model This knowledge will guide the users to create their own projects in an easy and effective manner Salient Features Chapters organized in a pedagogical sequence Summarized content on the first page of the topics that are covered in the chapter Real world mechanical engineering problems used as tutorials and projects with step by step explanation Additional information throughout the book in the form of notes and tips Self Evaluation Tests and Review Questions at the end of each chapter to help the users assess their knowledge Table of Contents Chapter 1 Introduction to SOLIDWORKS 2019 Chapter 2 Creating Front Axle Rear Axle and Disc Plate Chapter 3 Creating Rim Front Tire and Rear Tire Chapter 4 Creating Caliper Piston Pad and Body Chapter 5 Creating Fork Tube Holder and Bodies Chapter 6 Creating Handlebar and Handle Holders Chapter 7 Creating Muffler Clamp Swing Arm and Headlight Clamp Chapter 8 Creating Shock Absorber and Engine Parts Chapter 9 Creating Mudguard Fuel Tank Headlight Mask and Seat Cover Chapter 10 Creating Weldment Structural Frame and Seat frame Chapter 11 Creating Motorcycle Assembly Chapter 12 Generating Drawing Views Index

Autodesk Revit Architecture 2015: No Experience Required Eric Wing, 2014-05-19 Learn Revit Architecture the hands on way For those who like to learn by doing this Autodesk Official Press book shows you how to build a four story office building one step at a time providing you with real world practice you might expect to encounter on the job Concise explanations focused examples step by step instructions and an engaging hands on tutorial make this book the perfect way to learn Revit Architecture In addition you can download starting files for each chapter from the website in order to compare your work to the authors or start fresh with any chapter in the book Expert author Eric Wing first introduces the interface and Revit conventions and then moves directly into building modeling You'll learn to place walls doors and windows work with structural grids beams and foundations add text and dimensions and use dimensions as a design tool As the building takes shape you'll discover how to generate construction documentation create schedules work with families consider site issues and use Revit's rendering capabilities Here are some of the skills you can acquire from this book Understanding Revit's interface views and grids Creating and editing roofs railings stairs and ceilings Generating documentation and construction schedules Using advanced features like creating hosted families system families and formulas Autodesk Revit Architecture No Experience Required is a completely self paced guide You can work along with the tutorial from cover to cover or jump in anywhere No matter how you use this book you'll be able to transfer the useful concepts to your professional practice

Exploring Autodesk Revit 2021 for Structure, 11th Edition Prof. Sham Tickoo, 2020-07-26 Exploring Autodesk Revit 2021

for Structure is a comprehensive book that has been written to cater to the needs of the students and the professionals who are involved in the AEC profession This book enables the users to harness the power of BIM with Autodesk Revit 2021 for Structure for their specific use In this book the author emphasizes on physical modeling analytical modeling rebar modeling steel element cutting tools structural steel connections and quantity scheduling Also Revit 2021 for Structure book covers the description of various stages involved in analyzing the model in Robot Structural Analysis software This book is specially meant for professionals and students in structural engineering civil engineering and allied fields in the building industry In this book along with the main text the chapters have been punctuated with tips and notes to give additional information on the concept thereby enabling you to create your own innovative project

Salient Feature Detailed explanation of structural tools of Autodesk Revit Real world structural projects given as tutorials Tips Notes throughout the book 560 pages of heavily illustrated text Self Evaluation Tests Review Questions and Exercises at the end of each chapter Table of Contents Chapter 1 Introduction to Autodesk Revit 2021 for Structure Chapter 2 Getting Started with a Structural Project Chapter 3 Setting up a Structural Project Chapter 4 Structural Columns and Walls Chapter 5 Foundations Beams Floors and Open Web Joists Chapter 6 Editing Tools Chapter 7 Documenting Models and Creating Families Chapter 8 Standard Views Details and Schedules Chapter 9 3D Views Sheets Analysis and Reinforcements Chapter 10 Linking Revit Model with Robot Structural Analysis Index

Autodesk Fusion 360: A Tutorial Approach Prof. Sham Tickoo, 2018-06-26 Autodesk Fusion 360 A Tutorial Approach Introduces the readers to Autodesk Fusion 360 the first 3D CAD CAM CAE tool that connects the entire product development process in a single cloud based platform where different design teams work together in hybrid environment and harness the power of the cloud when necessary as well as use local resources The chapters in this book are arranged in pedagogical sequence that makes it very effective in learning the features and capabilities of the software This book covers all important topics and concepts such as Part Design Assembly Design Drafting Animation Basics of Sheet Metal Salient Features Book consisting of 10 chapters that are organized in a pedagogical sequence Summarized content on the first page of the topics that are covered in the chapter More than 40 real world mechanical engineering problems used as tutorials and projects with step by step explanation Additional information throughout the book in the form of notes and tips Self Evaluation Tests and Review Questions at the end of each chapter to help the users assess their knowledge Technical support by contacting techsupport cadcim com Additional learning resources at <https://allaboutcadcam.blogspot.com> Table of Contents Chapter 1 Introduction Chapter 2 Drawing Sketches for Solid Models Chapter 3 Adding Constraints and Dimensions to Sketches Chapter 4 Advance Modeling I Chapter 5 Creating Reference Geometries Chapter 6 Advance Modeling II Chapter 7 Assembling Components Chapter 8 Working with Drawing and Animation Workspace Chapter 9 Working with Sheet Metal Components Chapter 10 Managing and Collaborating on the Cloud Index

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For faculty only **AutoCAD Electrical 2018 for Electrical Control Designers, 9th Edition** Prof. Sham Tickoo, 2017-08-14

The AutoCAD Electrical 2018 for Electrical Control Designers book has been written to assist the engineering students and the practicing designers who are new to AutoCAD Electrical Using this book the readers can learn the application of basic tools required for creating professional electrical control drawings with the help of AutoCAD Electrical Keeping in view the varied requirements of the users this book covers a wide range of tools and features such as schematic drawings Circuit Builder panel drawings parametric and nonparametric PLC modules stand alone PLC I O points ladder diagrams point to point wiring diagrams report generation creation of symbols and so on This will help the readers to create electrical drawings easily and effectively Special emphasis has been laid on the introduction of concepts which have been explained using text and supported with graphical examples The examples and tutorials used in this book ensure that the users can relate the information provided in this book with the practical industry designs

Salient Features Consists of 13 chapters and 2 projects that are organized in a pedagogical sequence Comprehensive coverage of AutoCAD Electrical 2018 concepts and techniques Tutorial approach to explain the concepts of AutoCAD Electrical 2018 Detailed explanation of all commands and tools Summarized content on the first page of the topics that are covered in the chapter Hundreds of illustrations for easy understanding of concepts Step by step instructions to guide the users through the learning process Emphasis on Why and How with explanation More than 45 tutorials and projects Additional information throughout the book in the form of notes and tips Self Evaluation Tests and Review Questions at the end of each chapter to help the users assess their knowledge Technical support by contacting techsupport cadcim com

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The Professional Practice of Architectural Working Drawings Nagy R. Bakhoun, Osamu A. Wakita, 2023-11-07

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Exploring Autodesk Navisworks 2017, 4th Edition Prof. Sham Tickoo, 2017-02-19 Exploring Autodesk Navisworks 2017 is a comprehensive book that has been written to cater to the needs of the students and the professionals who are involved in the AEC profession In Navisworks 2017 book the author has emphasized various hands on tools for real time navigation reviewing models creating 4D and 5D simulation quantifying various elements performing clash detection rendering with Presenter and Autodesk Rendering graphics creating animation and advanced tools for selection through tutorials and exercises In this book along with the main text the chapters have been punctuated with tips and notes to give additional information on the concept thereby enabling you to create your own innovative projects Salient Features 392 pages of heavily illustrated text Covers detailed description of the tools of Navisworks 2017 Explains the concepts using real world projects and examples focusing on industry experience Covers advanced functions such as creating visualizations with Autodesk Rendering Covers topics such as how to import a file in different formats navigate around the merged 3D model manage annotations and documentation coordinate schedules with TimeLiner and estimate project with Quantification Includes an exercise on creating car animation using Animator and Scripter tool Provides step by step explanation that guide the users through the learning process Effectively communicates the utility of Navisworks 2017 Self Evaluation Test and Review Questions at the end of chapters for reviewing the concepts learned in the chapters Table of Contents Chapter 1 Introduction to Autodesk Navisworks 2016 Chapter 2 Exploring the Navigation Tools in Navisworks Chapter 3 Selecting Controlling and Reviewing Objects Chapter 4 Viewpoints Sections and Animations Chapter 5 TimeLiner Chapter 6 Working with Animator and Scripter Chapter 7 Quantification Chapter 8 Clash Detection Chapter 9 Autodesk Rendering in Navisworks Index

Revit Architecture 2015 Basics: From the Ground Up Elise Moss, 2014-03 Autodesk Revit 2015 Basics for Architectural Design is geared towards beginning architectural students or professional architects who want to get a jump start into 3D parametric modeling for commercial structures This book is filled with tutorials tips and tricks and will help you get the most out of your software in very little time The text walks you through from concepts to site plans to floor plans and on through reflected ceiling plans then ends with an easy chapter on

how to customize Autodesk Revit to boost your productivity The advantages of working in 3D are not initially apparent to most architectural users The benefits come when you start creating your documentation and you realize that your views are automatically defined for you with your 3D model Your schedules and views automatically update when you change features You can explore your conceptual designs faster and in more depth Learning to use Autodesk Revit will not make you a better architect However it will allow you to communicate your ideas and designs faster easier and more beautifully

CATIA V5-6R2019 for Designers, 17th Edition Prof. Sham Tickoo, 2020-01-21 CATIA V5 6R2019 for Designers is a comprehensive book written with the intention of helping the readers effectively use all solid modeling tools and other features of CATIA V5 6R2019 This book provides elaborative and clear explanation of the tools of all commonly used workbenches of CATIA V5 6R2019 After reading this book you will be able to create assemble and draft models The chapter on the DMU Kinematics workbench will enable the users to create edit simulate and analyze different mechanisms dynamically The chapter on the FreeStyle workbench will enable the users to dynamically design and manipulate surfaces The book explains the concepts through real world examples and the tutorials used in this book ensure that the users can relate the knowledge gained from this book with the actual mechanical industry designs Salient Features Consists of 19 chapters that are organized in a pedagogical sequence Tutorial approach to explain the concepts of CATIA V5 6R2019 Hundreds of illustrations and a comprehensive coverage of CATIA V5 6R2019 concepts and techniques Additional learning resources at allaboutcadcam.blogspot.com Table of Contents Chapter 1 Introduction to CATIA V5 6R2019 Chapter 2 Drawing Sketches in the Sketcher Workbench I Chapter 3 Drawing Sketches in the Sketcher Workbench II Chapter 4 Constraining Sketches and Creating Base Features Chapter 5 Reference Elements and Sketch Based Features Chapter 6 Creating Dress Up and Hole Features Chapter 7 Editing Features Chapter 8 Transformation Features and Advanced Modeling Tools I Chapter 9 Advanced Modeling Tools II Chapter 10 Working with the Wireframe and Surface Design Workbench Chapter 11 Editing and Modifying Surfaces Chapter 12 Assembly Modeling Chapter 13 Working with the Drafting Workbench I Chapter 14 Working with the Drafting Workbench II Chapter 15 Working with Sheet Metal Components Chapter 16 DMU Kinematics Chapter 17 Introduction to Generative Shape Design Chapter 18 Working with the FreeStyle Workbench Chapter 19 Introduction to FEA and Generative Structural Analysis Student Projects Index

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