

Mep Tools Duct Sizing

Paul F. Aubin, Darryl McClelland, Martin Schmid, Gregg Stanley

Exploring Autodesk Revit MEP 2017, 4th Edition Prof. Sham Tickoo,2016-02-22 Exploring Autodesk Revit 2017 for MEP book covers the detailed description of all basic and advanced concepts as well as the usage of the tools and commands of Autodesk Revit 2017. It explores the processes involved in Building Information Modeling. The topics covered in this book range from creating building components, HVAC system, electrical system, plumbing system, and Fire protection system to designing conceptual massing, performing HVAC heating and loading analysis, and creating rich construction documentation. In this book, special emphasis has been laid on the concepts of space modeling and tools to create systems for all disciplines (MEP). Each concept in this book is explained using the detailed description and relevant graphical examples and illustrations. The accompanying tutorials and exercises, which relate to the real world projects, help you understand the usage and abilities of the tools available in Autodesk Revit 2017. In addition, the chapters in this book are punctuated with tips and notes to make the concepts clear, thereby enabling the readers to create their own innovative projects. Salient Features Covers advanced functions such as worksharing, families, and system creations Covers topics such as how to create a building envelope, spaces and zones, HVAC system, electrical system, fire fighting system, and plumbing system Provides step-by-step explanation that guides the users through the learning process Effectively communicates the utility of Revit MEP 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 Revit 2017 for MEP Chapter 2: Getting Started with an MEP Project Chapter 3: Creating Building Envelopes Chapter 4: Creating Spaces and Zones, and Performing Load Analysis Chapter 5: Creating an HVAC System Chapter 6: Creating an Electrical System Chapter 7: Creating Plumbing Systems Chapter 8: Creating Fire Protection Systems Chapter 9: Creating Construction Documents Chapter 10: Creating Families and Worksharing Index

AutoCAD MEP 2018 for Designers, 4th Edition Prof. Sham Tickoo,2017-08-20 AutoCAD MEP 2018 for Designers book is written to help the readers effectively use the designing and drafting tools of AutoCAD MEP 2018. This book provides detailed description of the tools that are commonly used in designing HVAC system, piping system, and plumbing system as well as in designing the electrical layout of a building. The AutoCAD MEP 2018 for Designers book further elaborates on the procedure of generating the schematic drawings of a system, which are used for schematic representation of a system. Special emphasis has been laid on the introduction of concepts, which have been explained using text, along with graphical examples. The examples and tutorials used in this book ensure that the users can relate the information provided in this textbook with the practical industry designs. Salient Features: Consists of 9 chapters and 2 real-world projects that are organized in pedagogical sequence. The author has followed the tutorial approach to explain various concepts of AutoCAD MEP 2018. Detailed explanation of AutoCAD MEP 2018 commands and tools. The first page of every chapter summarizes the topics that are covered in it. Consists of hundreds of illustrations and a comprehensive coverage of AutoCAD MEP 2018 concepts and techniques. Step-by-step instructions that guide the users through the learning process. More than 10 real-world mechanical engineering designs as tutorials and projects. Additional information is provided throughout the book in the form of notes and tips. Self-Evaluation Tests and Review Questions at the end of each chapter so that the users can assess their knowledge. Technical support by contacting 'techsupport@cadcam.com'. Additional learning resources at 'https://allaboutcadcam.blogspot.com'. Table of Contents Chapter 1: Introduction to AutoCAD MEP Chapter 2: Getting Started with AutoCAD MEP Chapter 3: Working with Architecture Workspace Chapter 4: Creating an HVAC System Chapter 5: Creating Piping System Chapter 6: Creating Plumbing System Chapter 7: Creating Electrical System Layout Chapter 8: Representation and Schedules Chapter 9: Working with Schematics Project 1: Creating Complete System of a Forging Plant Project 2: Creating Complete Commercial Office Building Index

Mastering Autodesk Revit MEP 2013 Plamen Hristov,Simon Whitbread,Don Bokmiller,2012-08-03 An outstanding tutorial and reference for Autodesk Revit MEP This Autodesk Official Training Guide is the detailed reference and tutorial you need to master the powerful Autodesk Revit MEP 2013 building information modeling software. The expert authors combine their considerable mechanical, electrical, and plumbing experience to help you quickly learn the interface and tools, get hands-on practice with real-world projects and tutorials, and master expert techniques and tricks that only pros who use the software on a daily basis know. Explains how to integrate Revit MEP 2013 into workflows, worksharing, and schedules Covers using Revit MEP for mechanical design, including HVAC load analysis and designing ductwork and piping Covers using Revit MEP for electrical design, including lighting, power, communications, and circuits Covers using Revit MEP for plumbing design, including water systems, fixtures, sanitary piping, and fire protection Shows how to prepare models for analysis and import/export gbxml (green building xml) files Addresses managing content, from symbols and annotations to creating devices, adding details, and producing sheets Mastering Autodesk Revit MEP 2013 is the complete guide to this popular software, with a companion website that provides before-and-after tutorial files so you can compare your work to that of professionals.

The Aubin Academy: Revit MEP 2014 Paul F. Aubin,Darryl McClelland,Martin Schmid,Gregg Stanley,2013-05-30 The Aubin Academy Master Series: Revit(r) MEP is the ideal book to help readers successfully use Revit MEP. It is a concise manual focused squarely on the rationale and practicality of the Revit MEP Building Information Model (BIM) process. The book emphasizes the process of creating projects in MEP rather than a series of independent commands and tools. The goal of each lesson is to help the reader complete their projects successfully. Tools are introduced together in a focused process with a strong emphasis on why as well as how. The text and exercises seek to give the reader a clear sense of the value of the tools, and a clear indication of each tool's potential. The Aubin Academy Master Series: Revit MEP is a resource designed to shorten your learning curve, raise your comfort level, and, most importantly, give you real-life tested practical advice on the usage of the software to create mechanical, electrical, and plumbing designs, and calculations. Empowered with the information within this book, you will have insight into how to use Revit MEP to create coordinated BIM project models and documentation. Revised and updated to the latest release of the software Includes practical project focused how-to exercises where readers learn by doing. Focused on MEP Production so readers can learn to create a coordinated BIM model and documentation set. Written by authors with over 75 years of combined real-World architectural and MEP industry experience. Provides Power User/BIM Manager tips throughout. Includes free online download of complete dataset of project files to follow along in the exercises.

The Aubin Academy Master Series: Revit MEP 2012 Paul F. Aubin,Darryl McClelland,Martin Schmid,Gregg Stanley,2011-10 The Aubin Academy Master Series: Revit® MEP is the ideal book to help readers successfully use Revit MEP. It is a concise manual focused squarely on the rationale and practicality of the Revit MEP Building Information Model (BIM) process. The book emphasizes the process of creating projects in MEP rather than a series of independent commands and tools. The goal of each lesson is to help the reader complete their projects successfully. Tools are introduced together in a focused process with a strong emphasis on “why” as well as “how.” The text and exercises seek to give the reader a clear sense of the value of the tools, and a clear indication of each tool's potential. The Aubin Academy Master Series: Revit MEP is a resource designed to shorten your learning curve, raise your comfort level, and, most importantly, give you real-life tested practical advice on the usage of the software to create mechanical, electrical, and plumbing designs, and calculations. Empowered with the information within this book, you will have insight into how to use Revit MEP to create coordinated BIM project models and documentation. Includes practical project focused how-to exercises where readers learn by “doing”. Focused

on MEP Production so readers can learn to create a coordinated BIM model and documentation set. Written by authors with over 75 years of combined real-World architectural and MEP industry experience. Provides “Power User/BIM Manager” tips throughout. Includes free online download of complete dataset of project files to follow along in the exercises.

The Aubin Academy Master Series: AutoCAD MEP, 2012, 2013 and beyond Paul F. Aubin, Darryl McClelland, Martin Schmid, Gregg Stanley, 2012-09-01 The Aubin Academy Master Series: AutoCAD MEP is a concise manual focused squarely on the rationale and practicality of the AutoCAD MEP process. The book emphasizes the process of creating projects in MEP rather than a series of independent commands and tools. The goal of each lesson is to help the reader complete their projects successfully. Tools are introduced together in a focused process with a strong emphasis on “why” as well as “how.” The text and exercises seek to give the reader a clear sense of the value of the tools, and a clear indication of each tool's potential. The Aubin Academy Master Series: AutoCAD MEP is a resource designed to shorten your learning curve, raise your comfort level, and, most importantly, give you real-life tested practical advice on the usage of the software to create mechanical, electrical, and plumbing designs, and calculations. Empowered with the information within this book, the reader will have insight into how to use AutoCAD MEP to create construction documents that are reflective of their standards and expectations.***This edition is designed to take the core version 2012 text and make it compatible with version 2013 by providing a 2013 format dataset download and noting differences where they occur. This book is fully compatible with version 2012, 2013 and beyond. Visit paulaubin.com for free downloads and PDF chapters***

Exploring Autodesk Revit 2018 for MEP, 5th Edition Prof. Sham Tickoo, 2017-09-03 Exploring Autodesk Revit 2018 for MEP book covers the detailed description of all basic and advanced workflows and tools to accomplish an MEPF (Mechanical, Electrical, Plumbing, and Fire Fighting) project in a BIM environment. The book explores the processes involved in Building Information Modeling. The topics covered in this book range from creating building components, HVAC system, electrical system, plumbing system, and Fire protection system to designing conceptual massing, performing HVAC heating and loading analysis, and creating rich construction documentation. In this book, special emphasis has been laid on the concepts of space modeling and tools to create systems for all disciplines (MEP). Each concept in this book is explained using the detailed description and relevant graphical examples and illustrations. The accompanying tutorials and exercises, which relate to the real world projects, help you understand the usage and abilities of the tools available in Autodesk Revit 2018. In addition, the chapters in this book are punctuated with tips and notes to make the concepts clear, thereby enabling the readers to create their own innovative projects. Salient Features Covers advanced functions such as worksharing, families, and system creations. Covers topics such as how to create a building envelope, spaces and zones, HVAC system, electrical system, fire fighting system, and plumbing system. Provides step-by-step explanation that guides the users through the learning process. Effectively communicates the utility of Revit 2018 for MEP. 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 Revit 2018 for MEP Chapter 2: Getting Started with an MEP Project Chapter 3: Creating Building Envelopes Chapter 4: Creating Spaces and Zones, and Performing Load Analysis Chapter 5: Creating an HVAC System Chapter 6: Creating an Electrical System Chapter 7: Creating Plumbing Systems Chapter 8: Creating Fire Protection System Chapter 9: Creating Construction Documents Chapter 10: Creating Families and Worksharing Index

The Aubin Academy: Revit MEP 2013 Paul F. Aubin, Darryl McClelland, Martin Schmid, Gregg Stanley, 2012-07-01 The Aubin Academy Master Series: Revit® MEP is the ideal book to help readers successfully use Revit MEP. It is a concise manual focused squarely on the rationale and practicality of the Revit MEP Building Information Model (BIM) process. The book emphasizes the process of creating projects in MEP rather than a series of independent commands and tools. The goal of each lesson is to help the reader complete their projects successfully. Tools are introduced together in a focused process with a strong emphasis on “why” as well as “how.” The text and exercises seek to give the reader a clear sense of the value of the tools, and a clear indication of each tool's potential. The Aubin Academy Master Series: Revit MEP is a resource designed to shorten your learning curve, raise your comfort level, and, most importantly, give you real-life tested practical advice on the usage of the software to create mechanical, electrical, and plumbing designs, and calculations. Empowered with the information within this book, you will have insight into how to use Revit MEP to create coordinated BIM project models and documentation. Includes practical project focused how-to exercises where readers learn by “doing”. Focused on MEP Production so readers can learn to create a coordinated BIM model and documentation set. Written by authors with over 75 years of combined real-World architectural and MEP industry experience. Provides “Power User/BIM Manager” tips throughout. Includes free online download of complete dataset of project files to follow along in the exercises.

Mastering Autodesk Revit MEP 2016 Simon Whitbread, 2015-09-01 Get up and running on Autodesk Revit MEP 2016 with this detailed, hands-on guide Mastering Autodesk Revit MEP 2016 provides perfectly paced coverage of all core concepts and functionality, with tips, tricks, and hands-on exercises that help you optimize productivity. With a focus on real-world uses and workflows, this detailed reference explains Revit MEP tools and functionality in the context of professional design and provides the practical insight that can only come from years of experience. Coverage includes project setup, work sharing, building loads, ductwork, electrical and plumbing, and much more, with clear explanation every step of the way. The companion website features downloadable tutorials that reinforce the material presented, allowing you to jump in at any point and compare your work to the pros. This is your guide to master the capabilities of this essential productivity-enhancing tool. Generate schedules that show quantities, materials, design dependencies, and more Evaluate building loads, and design logical air, water, and fire protection systems Create comprehensive electrical and plumbing plans tailored to the project Model your design with custom parameters, symbols, fixtures, devices, and more If you're ready to get on board this emerging design, collaboration, and documentation paradigm, Mastering Autodesk Revit MEP 2016 is the one-stop resource you need.

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.

Mastering Autodesk Revit MEP 2014 Don Bokmiller, Simon Whitbread, Plamen Hristov, 2013-05-30 The ultimate reference and tutorial to harness the power of Revit MEP This Autodesk Official Press book will help you develop your expertise with Revit MEP's core concepts and functionality. Based on the authors' years of real-world experience, this comprehensive reference and tutorial has been updated to cover all of the new features of Revit MEP, and includes best practices, techniques, tips, tricks, and real-world exercises to help you hone your skills. Shows how to use the interface effectively, explains how to create and use project templates, and details ways you can improve efficiency with worksharing and collaboration Addresses generating schedules that show quantities, materials, design dependencies, and more Looks at creating logical air, water, and fire protection systems; evaluating building loads; and placing air and water distribution equipment

Covers lighting, power receptacles and equipment, communication outlets and systems, and circuiting and panels Zeroes in on creating water systems, plumbing fixtures and their connectors, water piping, and more Featuring real-world scenarios and hands-on tutorials, this Autodesk Official Press book features downloadable before-and-after tutorial files so that you can compare your finished work to that of the professionals. It's the perfect resource for becoming a Revit MEP expert.

Mastering Autodesk® Revit® MEP 2011 Don Bokmiller,2010-10-01 Master all the core concepts and functionality of Revit MEP Revit MEP has finally come into its own, and this perfectly paced reference covers all the core concepts and functionality of this fast-growing mechanical, electrical, and plumbing software. The authors collate all their years of experience to develop this exhaustive tutorial that shows you how to design using a versatile model. You'll discover tips, tricks, and real-world exercises that only authors who use the software daily in a professional environment can know and explain. Explores the basics of the interface, how to create and use project templates, how to generate schedules that show quantities, materials, design dependencies, and more Examines the mechanical side of Revit MEP, including chapters on creating logical air, water, and fire protection systems and evaluating building loads Delves into how to best generate and model content, including solid modeling, creating symbols, using parameters, creating equipment, and more Featuring real-world sidebars, hands-on tutorials, and a supporting Web site, this reference allows you to jump into any tutorial and compare your finished work to the pros.

AutoCAD MEP 2020 for Designers, 5th Edition Prof. Sham Tickoo,2022 AutoCAD MEP 2020 for Designers book is written to help the readers effectively use the designing and drafting tools of AutoCAD MEP 2020. This AutoCAD MEP book provides detailed description of the tools that are commonly used in designing HVAC system, piping system, and plumbing system as well as in designing the electrical layout of a building. The AutoCAD MEP 2020 book further elaborates on the procedure of generating the schematic drawings of a system, which are used for schematic representation of a system. Special emphasis has been laid on the introduction of concepts, which have been explained using text, along with graphical examples. The examples and tutorials used in the AutoCAD MEP 2020 for Designers book ensure that the users can relate the information provided in this book with the practical industry designs. Salient Features: Chapters that are organized in a pedagogical sequence. Tutorial approach to explain various concepts of AutoCAD MEP 2020. Summarized content on the first page of the topics that are covered in the chapter. Detailed explanation of AutoCAD MEP 2020 commands and tools. The first page of every chapter summarizes the topics that are covered in it. Consists of hundreds of illustrations and a comprehensive coverage of AutoCAD MEP 2020 concepts and techniques. Step-by-step instructions that guide the users through the learning process. Real-world mechanical engineering designs as tutorials and projects. Additional information throughout the book in the form of notes and tips. Self-Evaluation Tests and Review Questions in each chapter so that the users can assess their knowledge. Technical support by contacting 'techsupport@cadcam.com'. Additional learning resources at 'allaboutcadcam.blogspot.com'. Table of Contents Chapter 1: Introduction to AutoCAD MEP Chapter 2: Getting Started with AutoCAD MEP Chapter 3: Working with Architecture Workspace Chapter 4: Creating HVAC System Chapter 5: Creating Piping System Chapter 6: Creating Plumbing System Chapter 7: Creating Electrical System Layout Chapter 8: Representation and Schedules Chapter 9: Working with Schematics Project 1: Creating Complete System of a Forging Plant Project 2: Creating Complete Commercial Office Building Index

Exploring Autodesk Revit 2021 for MEP, 7th Edition Prof. Sham Tickoo,2020-12-06 Exploring Autodesk Revit 2021 for MEP book covers the detailed description of all basic and advanced workflows and tools to accomplish an MEPF (Mechanical, Electrical, Plumbing, and Fire Fighting) project in a BIM environment.It explores the processes involved in Building Information Modeling. The topics covered in this book range from creating building components, HVAC system, electrical system, plumbing system, and Fire protection system to designing conceptual massing, performing HVAC heating and loading analysis, and creating rich construction documentation. In Revit MEP 2021 book, special emphasis has been laid on the concepts of space modeling and tools to create systems for all disciplines (MEP). Each concept in this book is explained using the detailed description and relevant graphical examples and illustrations. The accompanying tutorials and exercises, which relate to the real world projects, help you understand the usage and abilities of the tools available in Autodesk Revit 2021. In addition, the chapters in this book are punctuated with tips and notes to make the concepts clear, thereby enabling the readers to create their own innovative projects. Salient Features Comprehensive book that covers all major Revit MEP tools and concepts. Coverage of advanced concepts such as worksharing, families, and system creation. Detailed description on building envelope, spaces and zones, HVAC system, electrical system, fire fighting system, and plumbing system. Step-by-step explanation that guides the users through the learning process. Effectively communicates the utility of Revit 2021 for MEP. Self-Evaluation Test and Review Questions at the end of chapters for self assessment. Table of Contents Chapter 1: Introduction to Autodesk Revit 2021 for MEP Chapter 2: Getting Started with an MEP Project Chapter 3: Creating Building Envelopes Chapter 4: Creating Spaces and Zones, and Performing Load Analysis Chapter 5: Creating an HVAC System Chapter 6: Creating an Electrical System Chapter 7: Creating Plumbing Systems Chapter 8: Creating Fire Protection System Chapter 9: Creating Construction Documents Chapter 10: Creating Families and Worksharing Index

Exploring Autodesk Revit 2019 for MEP, 6th Edition Prof. Sham Tickoo,2018 Exploring Autodesk Revit 2019 for MEP textbook covers the detailed description of all basic and advanced workflows and tools to accomplish an MEPF (Mechanical, Electrical, Plumbing, and Fire Fighting) project in a BIM environment. It explores the processes involved in Building Information Modeling. The topics covered in this textbook range from creating building components, HVAC system, electrical system, plumbing system, and Fire protection system to designing conceptual massing, performing HVAC heating and loading analysis, and creating rich construction documentation. Salient Features: Comprehensive textbook that covers all major Revit MEP tools and concepts. Coverage of advanced concepts such as worksharing, families, and system creation. Detailed description on building envelope, spaces and zones, HVAC system, electrical system, fire fighting system, and plumbing system. Step-by-step explanation that guides the users through the learning process. Effectively communicates the utility of Revit 2019 for MEP. Self-Evaluation Test and Review Questions at the end of chapters for self assessment Table of Contents Chapter 1: Introduction to Autodesk Revit 2019 for MEP Chapter 2: Getting Started with an MEP Project Chapter 3: Creating Building Envelopes Chapter 4: Creating Spaces and Zones, and Performing Load Analysis Chapter 5: Creating an HVAC System Chapter 6: Creating an Electrical System Chapter 7: Creating Plumbing Systems Chapter 8: Creating Fire Protection System Chapter 9: Creating Construction Documents Chapter 10: Creating Families and Worksharing Index

Autodesk Revit 2018 MEP Mechanical: Review for Professional Certification ASCENT - Center for Technical Knowledge, Autodesk® Revit® 2018 MEP Mechanical: Review for Professional Certification is a comprehensive review guide to assist in preparing for the Autodesk Revit MEP Mechanical Certified Professional exam. It enables experienced users to review learning content from ASCENT that is related to the exam objectives. The content and exercises have been added to this training guide in the same order that the objectives are listed for the Autodesk Revit MEP Mechanical Certificated Professional exam. This order does not necessarily match the workflow that should be used in the Autodesk® Revit® 2018 MEP software. New users of Autodesk Revit MEP 2018 software should refer to the following ASCENT learning guides: - Autodesk® Revit® 2018: MEP Fundamentals - Autodesk® Revit® 2018: BIM Management: Template and Family Creation - Autodesk® Revit® 2018: Collaboration Tools Prerequisites Autodesk® Revit® 2018 MEP Mechanical: Review for Professional Certification is intended for experienced users of the Autodesk Revit software. Autodesk recommends 400 hours of hands-on software experience prior to taking the Autodesk Revit MEP Mechanical Certified Professional exam.

AutoCAD MEP 2022 for Designers, 6th Edition Prof. Sham Tickoo, 2021-08-22 AutoCAD MEP 2022 for Designers book is written to help the readers effectively use the designing and drafting tools of AutoCAD MEP 2022. This AutoCAD MEP book provides a detailed description of the tools that are commonly used in designing an HVAC system, piping system, and plumbing system as well as in designing the electrical layout of a building. The AutoCAD MEP 2022 book further elaborates on the procedure of generating the schematic drawings of a system, which are used for a schematic representation of a system. Special emphasis has been laid on the introduction of concepts, which have been explained using text, along with graphical examples. The examples and tutorials used in the AutoCAD MEP 2022 for Designers book ensure that the users can relate the information provided in this book with the practical industry designs. Salient Features Chapters that are organized in a pedagogical sequence. Tutorial approach to explain various concepts of AutoCAD MEP 2022. Detailed explanation of AutoCAD MEP 2022 commands and tools. The first page of every chapter summarizes the topics that are covered in it. Consists of hundreds of illustrations and comprehensive coverage of AutoCAD MEP 2022 concepts and techniques. Step-by-step instructions guide the users through the learning process. Real-world mechanical engineering designs as tutorials and projects. Additional information throughout the book in the form of notes and tips. Self-Evaluation Tests and Review Questions in each chapter so that the users can assess their knowledge Additional learning resources at <https://allaboutcadcam.blogspot.com>. Table of Contents Chapter 1: Introduction to AutoCAD MEP Chapter 2: Getting Started with AutoCAD MEP Chapter 3: Working with Architecture Workspace Chapter 4: Creating HVAC System Chapter 5: Creating Piping System Chapter 6: Creating Plumbing System Chapter 7: Creating Electrical System Layout Chapter 8: Representation and Schedules Chapter 9: Working with Schematics Project1: Creating Complete System of a Forging Plant Project2: Creating Complete Commercial Office Building Index

Mastering Autodesk Revit MEP 2012 Simon Whitbread, Joel Londenberg, Don Bokmiller, 2011-08-08 The best tutorial and reference to provide extensive coverage of Revit MEP This perfectly paced Autodesk Official Training Guide covers all the core concepts and functionality of Revit MEP, Autodesk's hot mechanical, engineering, and plumbing software. Hands-on, real-world tutorials reinforce the detailed discussions on a variety of Revit MEP topics, including interface, project setup and templates, worksharing, as well as such mechanical concerns as building loads and ductwork, such electrical concerns as lighting and communications outlets, and such plumbing concerns as fixtures and water systems. Serves as the only hands-on reference and tutorial to cover Autodesk Revit MEP in exhaustive detail Explores the interface and walks you through creating and using project templates Devotes extensive coverage to each aspect of Revit MEP: mechanical, electrical, and plumbing Includes chapters on solid modeling, creating symbols, using parameters, creating equipment, and more Shares tips, tricks, and real-world exercises that only professionals who use the software every day can provide To strengthen the learning experience, readers can download before-and-after tutorial files from the supporting web site so they can jump into any tutorial and immediately compare their work to that of the professionals.

Design Integration Using Autodesk Revit 2011 (Architecture, Structure and MEP) Daniel John Stine, 2010-07-02 Design Integration Using Autodesk Revit 2011 is designed to provide the reader with a well-rounded knowledge of Autodesk Revit tools and techniques. All three components of the Revit platform are introduced in this textbook. This approach gives the reader 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 DVD containing numerous video presentations of the written material. Throughout the book the student develops 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 the reader 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. As an instructor, the author understands that many students in a classroom setting have varying degrees of computer experience. To help level the playing field the first chapter is devoted to an introduction to computers. Much of the basics are covered, from computer hardware and software to file management procedures: including step-by-step instructions on using a flash drive. Chapters 2 through 5 cover many of the Revit basics needed to successfully and efficiently work in the software. Once the fundamentals are covered, the remaining chapters walk the reader through a building project which is started from scratch so nothing is taken for granted by the reader or the author.

Construction 4.0 Marco Casini, 2021-11-24 Developments in data acquisition technologies, digital information and analysis, automated construction processes, and advanced materials and products have finally started to move the construction industry - traditionally reluctant to innovation and slow in adopting new technologies - toward a new era. Massive changes are occurring because of the possibilities created by Building information modeling, Extended reality, Internet of Things, Artificial intelligence and Machine Learning, Big data, Nanotechnology, 3D printing, and other advanced technologies, which are strongly interconnected and are driving the capabilities for much more efficient construction at scale. Construction 4.0: Advanced Technology, Tools and Materials for the Digital Transformation of the Construction Industry provides readers with a state-of-the-art review of the ongoing digital transformation of the sector within the new 4.0 framework, presenting a thorough investigation of the emerging trends, technologies, and strategies in the fields of smart building design, construction, and operation and providing a comprehensive guideline on how to exploit the new possibilities offered by the digital revolution. It will be an essential reference resource for academic researchers, material scientists and civil engineers, undergraduate and graduate students, and other professionals working in the field of smart ecoefficient construction and cutting-edge technologies applied to construction. Provides an overview of the Construction 4.0 framework to address the global challenges of the building sector in the 21st century and an in-depth analysis of the most advanced digital technologies and systems for the operation and maintenance of infrastructure, real estate, and other built assets Covers major innovations across the value chain, including building design, fabrication, construction, operation and maintenance, and end-of-life Illustrates the most advanced digital tools and methods to support the building design activity, including generative design, virtual reality, and digital fabrication Presents a thorough review of the most advanced construction materials, building methods, and techniques for a new connected and automated construction model Explores the digital transformation for smart energy buildings and their integration with emerging smart grids and smart cities Reflects upon major findings and identifies emerging market opportunities for the whole AECO sector

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