

Autocad 2020 Instructor

Tutorial Guide to AutoCAD 2021 AutoCAD For Dummies Mastering Autodesk Revit 2020 AutoCAD 2015 and AutoCAD LT 2015 Bible AutoCAD MEP 2018 for Designers, 4th Edition Engineering Graphics Essentials with AutoCAD 2021 Instruction Revit Architecture 2020 for Designers AutoCAD P&ID 2014 Tutorial AutoCAD and Its Applications Comprehensive 2020 Introduction to AutoCAD 2015 for Civil Engineering Applications Principles and Practice An Integrated Approach to Engineering Graphics and AutoCAD 2020 Tools for Design Using AutoCAD 2020 and Autodesk Inventor 2020 Introduction to AutoCAD 2020 Practical Autodesk AutoCAD 2021 and AutoCAD LT 2021 AutoCAD 2019 Beginning and Intermediate Autodesk Revit 2021 Architecture Autodesk AutoCAD Certified User Study Guide (AutoCAD 2019 Edition) Technical Drawing 101 with AutoCAD 2020 AutoCAD 2021 3D Modelling Autodesk AutoCAD 2021 Fundamentals AutoCAD 2021 Instructor Engineering Graphics with AutoCAD 2020 Tutorial Guide to AutoCAD 2020 Autodesk Inventor 2020 A Tutorial Introduction Technical Drawing 101 with AutoCAD 2021 AutoCAD 2021: A Power Guide for Beginners and Intermediate Users Up and Running with AutoCAD 2021 AutoCAD 2020 For Beginners Mastering AutoCAD Civil 3D 2016 Mastering AutoCAD 2019 and AutoCAD LT 2019 AutoCAD 2020 Essential Training Up and Running with AutoCAD 2020 Revit 2020 for Architecture AutoCAD 2018 3D Modeling AutoCAD 2020 For Beginners Discovering AutoCAD 2020 AutoCAD 2020 From Zero to Hero Introduction to AutoCAD 2020 AutoCAD 2021 for the Interior Designer AutoCAD Civil 3D 2016 Essentials

Tutorial Guide to AutoCAD 2021

The main purpose of this book is to provide civil engineering students with a clear presentation of the theory of engineering graphics and the use of AutoCAD 2015. Each chapter starts with the chapter objectives followed by the introduction. The contents of each chapter are organized into well-defined sections that contain step-by-step instructions to carry out the AutoCAD commands. The drawings shown in this book are created using AutoCAD 2015 and Paint software. Several improvements are made to the current edition. The major contents of the book are based on the ribbon interface. A new chapter has been added on tolerancing. The index is improved. The chapter titled as Suggested In-Class Activities provides in-class activities (or ICA). For some of the initial ICAs, it explains the drawing with the help of step-by-step instruction. Also, new problems are added to the homework's chapter. Furthermore, the contents and the drawings of every chapter are improved. Each chapter starts with the chapter objectives followed by the introduction. The bulleted objectives provide a general overview of the material covered. The contents of each chapter are organized into well-defined sections that contain detailed step-by-step instruction with graphical illustrations to carry out the AutoCAD commands.

AutoCAD For Dummies

Get the essential information you need to be a competent user of AutoCAD 2020, regardless of which AutoCAD tool kits you plan to use.

Mastering Autodesk Revit 2020

AutoCAD 2020 For Beginners: Designers Workbook for practice is designed for students, professionals or anyone looking to upgrade their skills in AutoCAD by practicing real world breakthrough examples. Using the real world breakthrough example specified in this book you can master the basics easily and have an expert level of problem solving methodology. Each chapter starts with easy problems and then move on to the difficult Industrial and Real life problems. Initially few chapters focus on the list of commands which a student and professional should be aware of and then we deal with in-depth 2d modeling problems like planning and layout, section, detailing of walls and doors etc. Then we move on to in-depth command based 3d modeling and Real life Industrial 3d problems. You can look at this book as full of break through problems for practice and master AutoCAD in an effective manner with no theory included. "No-matter either you are student who is getting started in AutoCAD or professional who wants to develop or enhance AutoCAD skills these book has all the problems to get your problem solving concept and methodology cleared and take you from absolute beginner to advance level AutoCAD user ". Let's get started.. Table of contents: Commands (list of all the important commands in AutoCAD given in table format). 2d modeling (Sink, kitchen top, Sink hole, TV desk, Bed design, Door and Window etc) Planning and layout Component design. Detailing (Wall section, Door detailing, Window detailing, Stair design etc..). Command based 3d modeling (Getting your basic clear on 3d). Real life 3d models (sofa, door, window, table design etc.).

AutoCAD 2015 and AutoCAD LT 2015 Bible

Technical Drawing 101 covers topics ranging from the most basic, such as making freehand, multiview sketches of machine parts, to the advanced—creating an AutoCAD dimension style containing the style settings defined by the ASME Y14.5-2009 Dimensioning and Tolerancing standard. But unlike the massive technical drawing reference texts on the market, Technical Drawing 101 aims to present just the right mix of information and projects that can be reasonably covered by faculty, and assimilated by students, in one semester. Both mechanical and architectural projects are introduced to capture the interest of more students and to offer a broader appeal. The authors have also created extensive video training (120 videos, 17 hours total) that is included with every copy of the book. In these videos the authors start off by getting students comfortable with the user interface and demonstrating how to use many of AutoCAD's commands and features. The videos progress to more advanced topics where the authors walk students through completing several of the projects in the book. The CAD portion of the text incorporates drafting theory whenever possible and covers the basics of drawing setup (units, limits, and layers), the tools of the Draw, Modify, and Dimension toolbars, and the fundamentals of 3D modeling. By focusing on the fundamental building blocks of CAD, Technical Drawing 101 provides a solid foundation for students going on to learn advanced CAD concepts and techniques (paper space, viewports, xrefs, annotative scaling, etc.) in intermediate CAD courses. In recognition of the diverse career interests of our students, Technical Drawing 101 includes projects in which students create working drawings for a mechanical assembly as well as for an architectural project. We include architectural drawing because our experience has shown that many (if not most) first-semester drafting students are interested in careers in the architectural design field, and that a traditional technical drawing text, which focuses solely on mechanical drawing projects, holds little interest for these students. The multidisciplinary approach of this text and its supporting materials are intended to broaden the appeal of

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the curriculum and increase student interest and, it is hoped, future enrollments.

AutoCAD MEP 2018 for Designers, 4th Edition

AutoCAD is one of the leading CAD software used to create technical drawings. AutoCAD 2020 For Beginners helps you to learn AutoCAD basics using brief explanations and well-directed examples. You will learn the basics of the interface and commands, as well as how to create, edit, dimension, print drawings. - Create drawings with drawing tools - Create and edit complex drawings with the modify tools - Add dimensions and annotations to drawings - Prepare your drawing for printing - Create and edit 3D models - Learn to create Architectural floor plan If you want to learn AutoCAD quickly and easily, AutoCAD 2020 For Beginners gets you started today. Download the resource files from: <https://autocadforbeginners.weebly.com/>

Engineering Graphics Essentials with AutoCAD 2021 Instruction

Tutorial Guide to AutoCAD 2020 provides a step-by-step introduction to AutoCAD with commands presented in the context of each tutorial. In fifteen clear and comprehensive chapters, author Shawna Lockhart guides you through all the important commands and techniques in AutoCAD 2020, from 2D drawing to solid modeling and finally finishing with rendering. In each lesson, the author provides step-by-step instructions with frequent illustrations showing exactly what appears on the AutoCAD screen. Later, individual steps are no longer provided, and you are asked to apply what you've learned by

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completing sequences on your own. A carefully developed pedagogy reinforces this cumulative-learning approach and supports you in becoming a skilled AutoCAD user. Tutorial Guide to AutoCAD 2020 begins with three Getting Started chapters that include information to get readers of all levels prepared for the tutorials. The author includes tips that offer suggestions and warnings as you progress through the tutorials. Key Terms and Key Commands are listed at the end of each chapter to recap important topics and commands learned in each tutorial. Also, a glossary of terms and Commands Summary list the key commands used in the tutorials. Each chapter concludes with end of chapter problems providing challenges to a range of abilities in mechanical, electrical, and civil engineering as well as architectural problems.

Revit Architecture 2020 for Designers

This book provides new and seasoned users with step-by-step procedures on creating and modifying 3D models, working with cameras and lights, assigning materials to objects, rendering, and printing. Unlike many AutoCAD competitors, it uses both metric and imperial units to illustrate the myriad tools for this popular application. Use the companion CD to set up drawing exercises and projects and see all of the book's figures including color. AutoCAD 2018 3DModeling includes 50 "mini-workshops," that complete small projects from concept through actual plotting. Solving all of the workshops will simulate the creation of full projects (architectural and mechanical) from beginning to end, without overlooking any of the basic commands and functions in AutoCAD 2018. Features: * Provides new and seasoned users with step-by-step procedures on creating and modifying 3D models in both metric and imperial units * CD can be used to set up in-text drawing exercises and projects and to see the book's figures in

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color eBook Customers: Companion files are available for downloading with order number/proof of purchase by writing to the publisher at info@merclearning.com.

AutoCAD P&ID 2014 Tutorial

The updated 2020 edition of the popular step-by-step tutorial for Revit Architecture Shortly after its first publication, Autodesk Revit for Architecture: No Experience Required quickly became the market-leading, real-world guide for learning and building with Revit—the powerful and sophisticated Building Information Modeling (BIM) software used by professionals the world over. Fully updated for Revit 2020, this popular, user-friendly book helps you learn the Revit interface, understand the fundamental concepts and features of the software, and design, document, and present a 3D BIM project. A continuous, step-by-step tutorial guides you through every phase of the project: from placing walls, doors, windows, structural elements, dimensions, and text, to generating documentation, advanced detailing, site grading, construction scheduling, material takeoffs, and much more. Updated and revised to include new content, this invaluable guide covers all the fundamental skills every Revit user needs. Whether used as a complete, start-to-finish lesson or as a quick-reference for unfamiliar tasks, this book will help you: Learn each phase of designing, documenting, and presenting a four-story office building using a simple yet engaging continuous tutorial Follow the tutorial sequentially or jump to any chapter by downloading the project files from the Sybex website Use the start-to-finish tutorial project as a reference for your own real-world projects and to develop a powerful Revit skillset Gain thorough knowledge of Revit’s essential concepts and features to make the move from 2D drafting to 3D building information modeling Get up to speed with advanced features, including new coverage of advanced

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walls, families, sites, topography, and more Autodesk Revit 2020 for Architecture No Experience Required is the go-to guide for both professionals and students seeking to learn Revit's essential functions quickly and effectively, to understand real workplace projects, processes, and workflows, and to set the stage for continuing on to more advanced skills.

AutoCAD and Its Applications Comprehensive 2020

AutoCAD 2021: A Power Guide for Beginners and Intermediate Users textbook is designed for instructor-led courses as well as for self-paced learning. It is intended to help engineers, designers, and CAD operators interested in learning AutoCAD for creating 2D engineering drawings as well as 3D Models. This textbook is a great help for new AutoCAD users and a great teaching aid for classroom training. This textbook consists of 13 chapters, and a total of 556 pages covering major workspaces of AutoCAD such as Drafting & Annotation and 3D Modeling. This textbook teaches you to use AutoCAD software for creating, editing, plotting, and managing real world 2D engineering drawings and 3D Models. This textbook not only focuses on the usage of the tools/commands of AutoCAD but also on the concept of design. Every chapter of this textbook contains tutorials that provide users with step-by-step instructions on how to create mechanical designs and drawings with ease. Moreover, every chapter ends with hands-on test drives which allow users to experience themselves the user friendly and powerful capabilities of AutoCAD. Table of Contents: Chapter 1. Introduction to AutoCAD Chapter 2. Creating Drawings - I Chapter 3. Working with Drawing Aids and Layers Chapter 4. Creating Drawings - II Chapter 5. Modifying and Editing Drawings - I Chapter 6. Working with Dimensions and Dimensions Style Chapter 7. Editing Dimensions and Adding Text Chapter 8. Modifying and Editing Drawings - II

Chapter 9. Hatching and Gradients Chapter 10. Working with Blocks and Xrefs Chapter 11. Working with Layouts Chapter 12. Printing and Plotting Chapter 13. Introducing 3D Basics and Creating 3D Models

Introduction to AutoCAD 2015 for Civil Engineering Applications

Start designing today with this hands-on beginner's guide to AutoCAD Civil 3D 2016 AutoCAD Civil 3D 2016 Essentials gets you quickly up to speed with the features and functions of this industry-leading civil engineering software. This full-color guide features approachable, hands-on exercises and additional task-based tutorials that help you quickly become productive as you master the fundamental aspects of AutoCAD Civil 3D design. Each chapter opens with a quick discussion of concepts and learning goals, and then briskly moves into tutorial mode with screen shots that illustrate each step of the process. The emphasis is on skills rather than tools, and the clear delineation between "why" and "how" makes this guide ideal for quick reference. The companion website provides starting and ending files for each exercise, so you can jump in at any point and compare your work with the pros. Centered around the real-world task of designing a residential subdivision, these exercises get you up to speed with the program's functionality, while also providing the only Autodesk-endorsed preparation for the AutoCAD Civil 3D certification exam. Master the AutoCAD Civil 3D 2016 interface and basic tasks Model terrain using imported field survey data Analyze boundaries, pipe networks, surfaces, and terrain Estimate quantities and create construction documentation If you're ready to acquire this must-have skillset, AutoCAD Civil 3D 2016 Essentials will get you up to speed quickly and easily.

Principles and Practice An Integrated Approach to Engineering Graphics and AutoCAD 2020

The objective of this book is to provide you with extensive knowledge of AutoCAD, whether you are taking an instructor-led course or learning on your own. AutoCAD 2020 From Zero to Hero is an ideal reference guide, unlike tutorial-oriented books where specific information is hard to find. This book helps you become an AutoCAD expert and has been fully updated to cover all of the AutoCAD's new capabilities. This indispensable resource teaches AutoCAD essentials using concise explanations, focused examples, step-by-step instructions, and hands-on projects. Introduces you to the basics of the interface and drafting tools Details how to effectively use hatches, fields, and tables Covers attributes, dynamic blocks, curves, and geometric constraints Explores 3D modeling and imaging Discusses customization and integration This detailed reference and tutorial is the perfect resource for becoming proficient with AutoCAD.

Tools for Design Using AutoCAD 2020 and Autodesk Inventor 2020

This unique text and video set presents a thorough introduction to Autodesk Inventor for anyone with little or no prior experience with CAD software. It can be used in virtually any setting from four year engineering schools to on-the-job use or self-study. Unlike other books of its kind, it begins at a very basic level and ends at a very advanced level. It's perfect for anyone interested in learning Autodesk Inventor quickly and effectively using a "learning by doing" approach. Additionally, the extensive

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videos that are included with this book make it easier than ever to learn Inventor by clearly demonstrating how to use its tools. The philosophy behind this book is that learning computer aided design programs is best accomplished by emphasizing the application of the tools. Students also seem to learn more quickly and retain information and skills better if they are actually creating something with the software program. The driving force behind this book is "learning by doing." The instructional format of this book centers on making sure that students learn by doing and that students can learn from this book on their own. In fact, this is one thing that differentiates this book from others: the emphasis on being able to use the book for self-study. The presentation of Autodesk Inventor is structured so that no previous knowledge of any CAD program is required. This book uses the philosophy that Inventor is mastered best by concentrating on applying the program to create different types of solid models, starting simply and then using the power of the program to progressively create more complex solid models. The Drawing Activities at the end of each chapter are more complex iterations of the part developed by each chapter's objectives. Since CAD programs are highly visual, there are graphical illustrations showing how to use the program. This reinforces the "learn by doing" philosophy since a student can see exactly what the program shows, and then step through progressive commands to implement the required operations. Rather than using a verbal description of the command, a screen capture of each command is replicated.

Introduction to AutoCAD 2020

Focused around a hotel suite project, AutoCAD 2021 for the Interior Designer provides the Interior Design student with a non-intimidating, tutorial based approach to learning the AutoCAD program. It

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accomplishes this by taking students that have no computer design experience from simple commands to complete projects in this single-semester sized text. This well organized and progressive approach to learning AutoCAD sets this text apart from others. To support all users, this book covers AutoCAD for both Macs and PCs. The emphasis of this book is on easy to understand descriptions and instructions, allowing the non-technical, artistic, visual learning Interior Design student to quickly get past the fear of using the computer to produce drawings. The focus is entirely on the use of AutoCAD for the Interior Design field and not simply architectural drawings. Chapters alternate between command descriptions, which are organized by a command set category, and tutorials. This allows students to easily refer back to command descriptions without hunting through a tutorial that introduces commands as it progresses. The emphasis is on the practical use of commands using the AutoCAD ribbon workspace, rather than the multiple (and seldom used) command options. Multiple tutorials of the hotel suite, which includes floor plan, elevation views, dimensioning, and plotting, provide a practical application of the commands learned in the preceding chapters. Completely dimensioned drawings are provided at the beginning of each tutorial so that the advanced student, or an instructor led class, can complete them without going through the step-by-step process. This textbook is classroom proven, and relevant interior design homework problems are provided. After completing this book, the student will be able to create all their 2-D Interior Design work using AutoCAD.

Practical Autodesk AutoCAD 2021 and AutoCAD LT 2021

The best-selling Revit guide, now more complete than ever with all-new coverage on the 2020 release Mastering Autodesk Revit 2020 is packed with focused discussions, detailed exercises, and real-world

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examples to help you get up to speed quickly on the latest version of Autodesk Revit. Organized according to how you learn and implement the software, this book provides expert guidance for all skill levels. Hands-on tutorials allow you to dive right in and start accomplishing vital tasks, while compelling examples illustrate how Revit for Architecture is used in every project. Available online downloads include before-and-after tutorial files and additional advanced content to help you quickly master this powerful software. From basic interface topics to advanced visualization techniques and documentation, this invaluable guide is your ideal companion through the Revit workflow. Whether you're preparing for Autodesk certification exams or just want to become more productive with the architectural design software, practical exercises and expert instruction will get you where you need to be. Understand key BIM and Revit concepts and master the Revit interface Delve into templates, work-sharing, and managing Revit projects Master modeling and massing, the Family Editor, and visualization techniques Explore documentation, including annotation, detailing, and complex structures BIM software has become a mandatory asset in today's architecture field; automated documentation updates reduce errors while saving time and money, and Autodesk's Revit is the industry leader in the BIM software space.

AutoCAD 2019 Beginning and Intermediate

The Autodesk AutoCAD Certified User Study Guide is designed for the AutoCAD user who is already familiar with AutoCAD. It provides a series of hands on exercises and tutorials in the use of AutoCAD to help you prepare for the Autodesk AutoCAD Certified User Exam. The text covers all the exam objectives for the AutoCAD Certified User Exam. Each topic is covered in detail, and then is followed

up with tutorials and quizzes to reinforce the material covered. The emphasis of the tutorials is to focus on the use of the ribbon and contextual menus rather than keyboard entry in the command line. The tutorials will strengthen your ability to use the software without reliance upon tool tips. Passing the AutoCAD Certified User Exam establishes that you have a basic aptitude in AutoCAD. This credential can be added to job applications and your resume to help you stand out from the crowd. Once you pass the Certified User Exam you can continue your journey and begin working toward the next level of certification.

AutoDesk Revit 2021 Architecture

AutoCAD and Its Applications: Comprehensive 2020 is a useful tool for both classroom instruction and independent study. The heavily illustrated text not only tells you how to use AutoCAD, it also shows you how to use AutoCAD. In addition to teaching AutoCAD, this text serves as a valuable resource once you begin a career in the drafting and design industry. Whether you are learning AutoCAD for the first time or updating your skills, this book is a must. AutoCAD and Its Applications: Comprehensive 2020 combines two books into one. The Basics portion provides complete instruction in 2D drafting and AutoCAD tools. It features complete coverage of AutoCAD drawing and editing commands and additional topics, including dimensioning, dimensioning, parametric drafting, hatching techniques, dynamic blocks, layouts and plotting, annotative objects, external references, and sheet sets. The Advanced portion provides detailed coverage of 3D modeling, including solid, surface, and mesh modeling. Thorough coverage of visual styles (shading), materials, lighting, rendering, and animation is also provided.

Autodesk AutoCAD Certified User Study Guide (AutoCAD 2019 Edition)

Master the complexities of the world's bestselling 2D and 3D software with Introduction to AutoCAD 2020. Ideally suited to new users, and relevant for both AutoCAD 2020 and AutoCAD 2021, this book will be a useful resource for drawing modules in both vocational and introductory undergraduate courses in engineering and construction. Experienced users will also find the updated images, commands and software information to be essential reading in order to adapt to the latest AutoCAD interface. A comprehensive, step-by-step introduction to the latest release of AutoCAD. Covering all the basic principles and acting as an introduction to 2D drawing, it also contains extensive coverage of all 3D topics, including 3D solid modelling and rendering. Written by a member of the Autodesk Developer Network. Hundreds of colour pictures, screenshots and diagrams illustrate every stage of the design process. Worked examples and exercises provide plenty of practice material to build proficiency with the software. Further education students will find this an invaluable textbook for City & Guilds AutoCAD qualifications as well as the relevant Computer Aided Drawing units of BTEC National Engineering, Higher National Engineering and Construction courses from Edexcel. Students enrolled in Foundation Degree courses containing CAD modules will also find this a very useful reference and learning aid.

Technical Drawing 101 with AutoCAD 2020

Simple steps for creating AutoCAD drawings AutoCAD is the ubiquitous tool used by engineers,

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architects, designers, and urban planners to put their ideas on paper. It takes some AutoCAD know-how to go from a brilliant idea to a drawing that properly explains how brilliant your idea is. AutoCAD For Dummies helps you de-mystify the handy software and put the tools in AutoCAD to use. Written by an experienced AutoCAD engineer and mechanical design instructor, it assumes no previous computer-aided drafting experience as it walks you through the basics of starting projects and drawing straight lines all the way up through 3D modeling. Conquer the first steps in creating an AutoCAD project Tackle drawing basics including straight lines and curves Add advanced skills including 3D drawing and modeling Set up a project and move into 3D It's true that AutoCAD is tough, but with the friendly instruction in this hands-on guide, you'll find everything you need to start creating marvelous models—without losing your cool.

AutoCAD 2021 3D Modelling

Technical Drawing 101 covers topics ranging from the most basic, such as making freehand, multiview sketches of machine parts, to the advanced—creating an AutoCAD dimension style containing the style settings defined by the ASME Y14.5-2009 Dimensioning and Tolerancing standard. But unlike the massive technical drawing reference texts on the market, Technical Drawing 101 aims to present just the right mix of information and projects that can be reasonably covered by faculty, and assimilated by students, in one semester. Both mechanical and architectural projects are introduced to capture the interest of more students and to offer a broader appeal. The authors have also created extensive video training (137 videos, 18.5 hours total) that is included with every copy of the book. In these videos the authors start off by getting students comfortable with the user interface and demonstrating how to use

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many of AutoCAD's commands and features. The videos progress to more advanced topics where the authors walk students through completing several of the projects in the book. The CAD portion of the text incorporates drafting theory whenever possible and covers the basics of drawing setup (units, limits, and layers), the tools of the Draw, Modify, and Dimension toolbars, and the fundamentals of 3D modeling. By focusing on the fundamental building blocks of CAD, Technical Drawing 101 provides a solid foundation for students going on to learn advanced CAD concepts and techniques (paper space, viewports, xrefs, annotative scaling, etc.) in intermediate CAD courses. In recognition of the diverse career interests of our students, Technical Drawing 101 includes projects in which students create working drawings for a mechanical assembly as well as for an architectural project. We include architectural drawing because our experience has shown that many (if not most) first-semester drafting students are interested in careers in the architectural design field, and that a traditional technical drawing text, which focuses solely on mechanical drawing projects, holds little interest for these students. The multidisciplinary approach of this text and its supporting materials are intended to broaden the appeal of the curriculum and increase student interest and, it is hoped, future enrollments.

Autodesk AutoCAD 2021 Fundamentals

Up and Running with AutoCAD 2021: 2D and 3D Drawing, Design and Modeling presents a combination of step-by-step instruction, examples and insightful explanations. The book emphasizes core concepts and practical application of AutoCAD in engineering, architecture and design. Equally useful in instructor-led classroom training, self-study, or as a professional reference, the book is written with the user in mind by a long-time AutoCAD professional and instructor. Strips away complexities

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and reduces AutoCAD to easy-to-understand, basic concepts Teaches the essentials of operating AutoCAD that build student confidence Documents commands with step-by-step explanations, including what the student needs to type in and how AutoCAD responds Includes new exercises and projects for the AutoCAD 2021 version

AutoCAD 2021 Instructor

This book is your AutoCAD 2021 Instructor. The objective of this book is to provide you with extensive knowledge of AutoCAD, whether you are taking an instructor-led course or learning on your own. AutoCAD 2021 Instructor maintains the pedagogy and in-depth coverage that have always been the hallmark of the Leach texts. As the top-selling university textbook for almost a decade, the AutoCAD Instructor series continues to deliver broad coverage of AutoCAD in a structured, easy-to-comprehend manner. AutoCAD 2021 Instructor is command-oriented, just like AutoCAD. Chapters are structured around related commands, similar to the organization of AutoCAD's menu system. The sequence of chapters starts with fundamental drawing commands and skills and then progresses to more elaborate procedures and specialized applications. The writing style introduces small pieces of information explained in simple form, and then builds on that knowledge to deliver more complex drawing strategies, requiring a synthesis of earlier concepts. Over 2000 figures illustrate the commands, features, and ideas. AutoCAD 2021 Instructor is an ideal reference guide, unlike tutorial-oriented books where specific information is hard to relocate. Because these chapters focus on related commands, and complete coverage for each command is given in one place, the commands, procedures, and applications are easy to reference. Tabbed pages help locate tables, lists, appendices, and the comprehensive index.

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What makes this book unique? □ In depth coverage of AutoCAD 2021 commands and features □ Command Tables indicate where to locate and how to start each command □ TIP markers in the margin provide important tips, notes, reminders, short-cuts and identify what's new □ Complete chapter exercises with many multi-chapter □REUSE□ problems □ Well suited for a two or three course sequence

Engineering Graphics with AutoCAD 2020

Tutorial Guide to AutoCAD 2021 provides a step-by-step introduction to AutoCAD with commands presented in the context of each tutorial. In fifteen clear and comprehensive chapters, author Shawna Lockhart guides you through all the important commands and techniques in AutoCAD 2021, from 2D drawing to solid modeling and finally finishing with rendering. In each lesson, the author provides step-by-step instructions with frequent illustrations showing exactly what appears on the AutoCAD screen. Later, individual steps are no longer provided, and you are asked to apply what you've learned by completing sequences on your own. A carefully developed pedagogy reinforces this cumulative-learning approach and supports you in becoming a skilled AutoCAD user. Tutorial Guide to AutoCAD 2021 begins with three Getting Started chapters that include information to get readers of all levels prepared for the tutorials. The author includes tips that offer suggestions and warnings as you progress through the tutorials. Key Terms and Key Commands are listed at the end of each chapter to recap important topics and commands learned in each tutorial. Also, a glossary of terms and Commands Summary list the key commands used in the tutorials. Each chapter concludes with end of chapter problems providing challenges to a range of abilities in mechanical, electrical, and civil engineering as well as architectural problems.

Tutorial Guide to AutoCAD 2020

Designed for introductory AutoCAD users, *Discovering AutoCAD 2020* presents a hands-on, activity-based approach to the use of AutoCAD 2020 as a drafting tool—complete with techniques, tips, shortcuts, and insights that improve efficiency. Topics and tasks are carefully grouped to lead students logically through the AutoCAD command set, with the level of difficulty increasing steadily as skills are acquired through experience and practice. Straightforward explanations focus on what is relevant to actual drawing procedures, and illustrations show exactly what to expect on the computer screen. This edition features updates for the latest release of AutoCAD 2020, projects, and test questions for each chapter. Lessons are broken down into tasks listed at the beginning of each section, introducing students to the AutoCAD commands using a structured, intuitive approach and helping students anticipate what information will be needed at each new phase of the learning process. General Procedure boxes appear as new commands are introduced, providing a simple overview of basic command sequences in a step-by-step format. Detailed graphics appear throughout the text, demonstrating what students should expect to see on their screens and encouraging self-paced study. Drawing problems appear at the end of each chapter, helping students apply newly learned techniques immediately to realistic drawing situations. This includes drawing suggestions, timesaving tips, and explanations of how to use techniques in actual situations. Working drawings accompany the end-of-chapter drawing problems, appearing in a large, clearly dimensioned format on each right-hand page, with drawing suggestions on the accompanying left-hand page. This includes mechanical, architectural, civil, and electrical drawings. End-of-chapter review questions to test the student’s knowledge. *Discovering AutoCAD 2020* will be a valuable resource for any student wanting to learn drafting skills.

Autodesk Inventor 2020 A Tutorial Introduction

This book provides new and seasoned users with step-by-step procedures on creating and modifying 3D models, working with cameras and lights, assigning materials to objects, rendering, and printing. Unlike many AutoCAD competitors, it uses both metric and imperial units to illustrate the myriad tools for this popular application. Use the companion CD to set up drawing exercises and projects and see all of the book's figures including color. AutoCAD 2021 3D Modeling includes 50 "mini-workshops," that complete small projects from concept through actual plotting. Solving all of the workshops will simulate the creation of full projects (architectural and mechanical) from beginning to end, without overlooking any of the basic commands and functions in AutoCAD 2021. FEATURES * Provides new and seasoned users with step-by-step procedures on creating and modifying 3D models in both metric and imperial units * CD can be used to set up in-text drawing exercises and projects and to see the book's figures in color

Technical Drawing 101 with AutoCAD 2021

Utilize AutoCAD Civil 3D 2016 for a real-world workflow with these expert tricks and tips Mastering AutoCAD Civil 3D 2016 is a complete, detailed reference and tutorial for Autodesk's extremely popular and robust civil engineering software. With straightforward explanations, real-world examples, and practical tutorials, this invaluable guide walks you through everything you need to know to be productive. The focus is on real-world applications in professional environments, with all datasets

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available for download, and thorough coverage helps you prepare for the AutoCAD Civil 3D certification exam with over an hour's worth of video on crucial tips and techniques. You'll learn how to navigate the software and use essential tools, and how to put it all together in the context of a real-world project. In-depth discussion covers surveying, alignments, surface, grading, cross sections and more, and instructor support materials provide an ideal resource for training and education. This book will take you from beginner to pro, so you can get the most out of AutoCAD Civil 3D every step of the way. Understand key concepts and get acquainted with the interface Create, edit, and display all elements of a project Learn everything you need to know for the certification exam Download the datasets and start designing right away With expert insight, tips, and techniques, Mastering AutoCAD Civil 3D 2016 helps you become productive from the very beginning.

AutoCAD 2021: A Power Guide for Beginners and Intermediate Users

Autodesk AutoCAD is among the world's most recognized CAD software. This book will systematically build your knowledge of this tool in professional CAD modeling using sample projects. It will enable you to effectively use AutoCAD and AutoCAD LT to build purposeful design plans and models, followed by best practices and expert techniques.

Up and Running with AutoCAD 2021

Up and Running with AutoCAD 2020 uses a combination of step-by-step instruction, examples and

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insightful explanations to emphasize core concepts and practical application of AutoCAD in engineering, architecture, and design. Equally useful in instructor-led classroom training, self-study, or as a reference, the book is written with the user in mind by long-time professional AutoCAD instructors based on what works in the industry and the classroom. The book focuses on 2D drafting and design, making it more appropriate for a one-semester course. Strips away complexities and reduces learning AutoCAD to easy-to-understand concepts Teaches the essentials of AutoCAD first, immediately building student confidence Provides all basic commands documented step-by-step: What the student inputs and how AutoCAD responds is spelled out in discrete and clear steps with numerous screenshots Presents extensive supporting graphics and a summary with a self-test section and topic specific drawing exercises at the end of each chapter Covers the essentials of 2D AutoCAD, updated for the 2020 release

AutoCAD 2020 For Beginners

This book is the most comprehensive book you will find on AutoCAD 2019 □ 2D Drafting. Covering all of the 2D concepts, it uses both metric and imperial units to illustrate the myriad drawing and editing tools for this popular application. Use the companion disc to set up drawing exercises and projects and see all of the book's figures in color. AutoCAD 2019 Beginning and Intermediate includes over 100 exercises or □mini-workshops,□ that complete small projects from concept through actual plotting. Solving all of the workshops will simulate the creation of three projects (architectural and mechanical) from beginning to end, without overlooking any of the basic commands and functions in AutoCAD 2019. Features: □ Designed for novice users of AutoCAD 2019. Most useful for □teach yourself□ or instructor-led AutoCAD training in Level 1 or 2. No previous CAD experience is required □ New chapter

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on the "Drawing Compare" function " Companion files featuring drawings, practice and finished plots, 4-color figures, etc. " Includes over 100 "mini-workshops" and hundreds of figures that complete small projects " Uses both English and metric units in examples, exercises, projects, and descriptions " Covers three full projects (metric and imperial) for architectural and mechanical designs " Helps you to prepare for the AutoCAD Certified Professional exam " Exercises and instructor's resources available for use as a textbook

Mastering AutoCAD Civil 3D 2016

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

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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@cadcim.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 AutoCAD 2019 and AutoCAD LT 2019

In *Engineering Graphics with AutoCAD 2020*, award-winning CAD instructor and author James Bethune teaches technical drawing using AutoCAD 2020 as its drawing instrument. Taking a step-by-step approach, this textbook encourages students to work at their own pace and uses sample problems and illustrations to guide them through the powerful features of this drawing program. More than 680 exercise problems provide instructors with a variety of assignment material and students with an opportunity to develop their creativity and problem-solving capabilities. Effective pedagogy throughout the text helps students learn and retain concepts: Step-by-step format throughout the text allows students to work directly from the text to the screen and provides an excellent reference during and after the course. Latest coverage is provided for dynamic blocks, user interface improvements, and productivity

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enhancements. Exercises, sample problems, and projects appear in each chapter, providing examples of software capabilities and giving students an opportunity to apply their own knowledge to realistic design situations. ANSI standards are discussed when appropriate, introducing students to the appropriate techniques and national standards. Illustrations and sample problems are provided in every chapter, supporting the step-by-step approach by illustrating how to use AutoCAD 2020 and its features to solve various design problems. Engineering Graphics with AutoCAD 2020 will be a valuable resource for every student wanting to learn to create engineering drawings.

AutoCAD 2020 Essential Training

Engineering Graphics Essentials with AutoCAD 2021 Instruction gives students a basic understanding of how to create and read engineering drawings by presenting principles in a logical and easy to understand manner. It covers the main topics of engineering graphics, including tolerancing and fasteners, while also teaching students the fundamentals of AutoCAD 2021. This book features independent learning material containing supplemental content to further reinforce these principles. Through its many different exercises this text is designed to encourage students to interact with the instructor during lectures, and it will give students a superior understanding of engineering graphics and AutoCAD. The independent learning material allows students to go through the topics of the book independently. The main content of the material contains pages that summarize the topics covered in the book. Each page has voice over content that simulates a lecture environment. There are also interactive examples that allow students to go through the instructor led and in-class student exercises found in the book on their own. Video examples are also included to supplement the learning process. Multimedia

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Content □ Summary pages with audio lectures □ Interactive exercises and puzzles □ Videos demonstrating how to solve selected problems □ AutoCAD video tutorials □ Supplemental problems and solutions □ Tutorial starter files Each chapter contains these types of exercises: □ Instructor led in-class exercises Students complete these exercises in class using information presented by the instructor using the PowerPoint slides included in the instructor files. □ In-class student exercises These are exercises that students complete in class using the principles presented in the lecture. □ Video Exercises These exercises are found in the text and correspond to videos found in the independent learning material. In the videos the author shows how to complete the exercise as well as other possible solutions and common mistakes to avoid. □ Interactive Exercises These exercises are found in the independent learning material and allow students to test what they've learned and instantly see the results. □ End of chapter problems These problems allow students to apply the principles presented in the book. All exercises are on perforated pages that can be handed in as assignments. □ Review Questions The review questions are meant to encourage students to recall and consider the content found in the text by having them formulate descriptive answers to these questions. □ Crossword Puzzles Each chapter features a short crossword puzzle that emphasizes important terms, phrases, concepts, and symbols found in the text.

Up and Running with AutoCAD 2020

This book is written for students and engineers who are interested to learn AutoCAD P&ID 2014 for creating Piping and Instrumentation Diagrams (P&ID's). This book provides a step-by-step approach for learning AutoCAD P&ID 2014. The topics include Creating a basic P&ID, Connecting P&ID's, Editing the drawing, Creating custom symbols, Managing Project Data, Generating reports, and Adding and

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defining new classes. Tutorial 1 takes you through the creation of your first Piping and Instrumentation diagram. You create a simple P&ID. Tutorial 2 teaches you to create a symbol and convert it into a P&ID object. It also explains how to connect P&ID's in a project using off-page connectors. Tutorial 3 teaches you to manage the project data using the Data Manager. You will also learn to export and import the data related to a plant project. Tutorial 4: In this tutorial, you will learn to edit a P&ID using various options available in AutoCAD P&ID. Tutorial 5: In this tutorial, you will add a new class and assign a symbol to it. Tutorial 6: In this tutorial, you will generate reports using AutoCAD Plant Report Creator.

Revit 2020 for Architecture

Introduction to AutoCAD 2020 addresses advances in technology and introduces students to 2-dimensional drawing skills and commands using the 2020 release of AutoCAD. Straightforward explanations focus on actual drawing procedures, and illustrations show what to expect on the computer screen. It continuously builds on concepts covered in previous chapters, contains exercises combined with in-text notes, and offers examples that provide the "how and why" of AutoCAD fundamentals. Projects are included at the end of each chapter and provide hands-on experience creating various types of mechanical, architectural, civil, and electrical drawings. This text is appropriate for introductory and intermediate AutoCAD courses. Introduces AutoCAD, drafting skills, editing techniques, working with complex objects, annotating drawings, outputting your work, advanced drawing and construction methods, and collaborating with others on the web. Pedagogy reinforces learning objectives throughout, with chapter objectives; key term definitions; command grids that concisely offer multiple ways of achieving task at hand; and discipline icons that identify the field of study throughout. "New" version

icons highlight new software features quickly. Hands-on exercises appear throughout the text to reinforce learning, and end-of-chapter projects require students to demonstrate a full understanding of the concepts presented in the chapter. Introduction to AutoCAD 2020 provides students with the tools they need to develop drafting skills with AutoCAD.

AutoCAD 2018 3D Modeling

The perfect reference for all AutoCAD users AutoCAD 2015 and AutoCAD LT 2015 Bible is the book you want to have close at hand to answer those day-to-day questions about this industry-leading software. Author and Autodesk University instructor Ellen Finkelstein guides readers through AutoCAD 2015 and AutoCAD LT 2015 with clear, easy-to-understand instruction and hands-on tutorials that allow even total beginners to create a design on their very first day. Although simple and fundamental enough to be used by those new to CAD, the book is so comprehensive that even Autodesk power users will want to keep a copy on their desks. Here is what you'll find inside the book: Part I: Introducing AutoCAD and AutoCAD LT Basics Part II: Drawing in Two Dimensions Part III: Working with Data Part IV: Drawing in Three Dimensions Part V: Organizing and Managing Drawings Part VI: Customizing AutoCAD and AutoCAD LT Part VII: Programming AutoCAD Part VIII: Appendixes Appendix A: Installing and Configuring AutoCAD and AutoCAD LT Appendix B: AutoCAD and AutoCAD LT Resources In addition, the book also explores advanced techniques like programming with AutoLISP and VBA, and demonstrates AutoCAD 2015 customization that can smooth workflow. The companion website contains real-world drawings for each tutorial, plus bonus chapters and video tutorials. If you need to become an AutoCAD guru, AutoCAD 2015 and AutoCAD LT 2015 Bible is the

one resource that will get you there quickly.

AutoCAD 2020 For Beginners

This is the most comprehensive book you will find on Autodesk Revit 2021 Architecture. Covering all of the 2D concepts, it uses both metric and imperial units to illustrate the myriad drawing and editing tools for this popular application. Use the companion files to set up drawing exercises and projects and see all of the book's figures in color. Revit 2021 Architecture includes over 50 exercises or "mini-workshops," that complete small projects from concept through actual plotting. Solving all of the workshops will simulate the creation of three projects (architectural and mechanical) from beginning to end, without overlooking any of the basic commands and functions in Autodesk Revit 2021.

FEATURES Covers Autodesk Revit 2021 updates and new features Designed for novice users of Revit 2021 Architecture. Most useful for "teach yourself" or instructor-led Revit training. No previous CAD experience is required Uses both English and metric units in examples, exercises, projects, and descriptions Accompanied by companion files that feature drawings, practice and finished plots, figures, etc. Includes over 50 "mini-workshops" and hundreds of figures that complete small projects Helps you to prepare for the Revit Architecture Certified Professional exam Exercises and projects included for use as a textbook **ON THE COMPANION FILES** (Files also available for downloading from the publisher with proof of purchase) --Practice Drawing Exercises and Projects (Metric & English) --Finished Plots for Drawing Exercises and Projects --All Images from the Text

Discovering AutoCAD 2020

The world's favorite guide to everything AutoCAD and AutoCAD LT—updated for 2019! Mastering AutoCAD 2019 and AutoCAD LT 2019 is the world's all-time best-selling guide to the world's most popular drafting software. Packed with tips, tricks, techniques, and tutorials, this guide covers every inch of AutoCAD and AutoCAD LT—including certification. This new edition has been fully updated to align with the software's 2019 update, featuring the same expert instruction augmented by videos of crucial techniques. Step-by-step walk-throughs, concise explanations, specific examples and plenty of hands-on projects help you learn essential AutoCAD skills by working directly with the necessary tools—giving you a skill set that translates directly to on-the-job use. AutoCAD is the dominant design and drafting software for 2D and 3D technical drawings, while AutoCAD LT is the more affordable version often used by students and hobbyists. Professional designers need complete command of the software's tools and functions, but a deeper exploration of more complex capabilities can help even hobbyists produce work at a higher level of technical proficiency. This book is your ultimate guide to AutoCAD and AutoCAD LT, whether you're seeking certification or just looking to draw. Get acquainted with the workspace and basic drafting tools Gain greater control of your drawings with hatches, fields, fills, dynamic blocks, and curves Explore the 3D modeling and imaging tools that bring your drawing to life Customize AutoCAD to the way you work, integrate it with other software, and more As certification preparation material, this book is Autodesk-endorsed; as a self-study guide to AutoCAD and AutoCAD LT mastery, this book is the gold-standard, having led over a half million people on the journey to better design. If you're ready to learn quickly so you can get down to work, Mastering AutoCAD 2019 and AutoCAD LT 2019 is your ideal resource.

AutoCAD 2020 From Zero to Hero

Autodesk AutoCAD 2021 Fundamentals is designed to be used during instructor led training in an eight week course. It is an introductory level textbook intended for new AutoCAD 2021 users. This book covers all the fundamental skills necessary for effectively using AutoCAD and will provide a strong foundation for advancement. This textbook applies the use of AutoCAD as it pertains to mechanical drafting. Knowing how to draw a line in AutoCAD is not the same as understanding which line type is required when creating technical drawings. This text not only provides the necessary information to operate AutoCAD 2021 but also provides the skills to use AutoCAD as a tool to work proficiently as a drafter or designer.

Introduction to AutoCAD 2020

Principles and Practices An Integrated Approach to Engineering Graphics and AutoCAD 2020 combines an introduction to AutoCAD 2020 with a comprehensive coverage of engineering graphics principles. By adopting this textbook, you will no longer need to adopt separate CAD and engineering graphics books for your course. Not only will this unified approach give your course a smoother flow, your students will also save money on their textbooks. What's more, the tutorial exercises in this text have been expanded to cover the performance tasks found on the AutoCAD 2020 Certified User Examination. The primary goal of Principles and Practices An Integrated Approach to Engineering Graphics and AutoCAD 2020 is to introduce the aspects of engineering graphics with the use of modern Computer

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Aided Design/Drafting software - AutoCAD 2020. This text is intended to be used as a training guide for students and professionals. The chapters in the text proceed in a pedagogical fashion to guide you from constructing basic shapes to making complete sets of engineering drawings. This text takes a hands-on, exercise-intensive approach to all the important concepts of Engineering Graphics, as well as in depth discussions of CAD techniques. This textbook contains a series of thirteen chapters, with detailed step-by-step tutorial-style lessons designed to introduce beginning CAD users to the graphic language used in all branches of technical industry. The CAD techniques and concepts discussed in the text are also designed to serve as the foundation to the more advanced parametric feature-based CAD packages, such as Autodesk Inventor. After completing this text your students will be prepared to pass the AutoCAD Certified User Examination. Certified User Reference Guides located at the front of the book and in each chapter show where these performance tasks are covered.

AutoCAD 2021 for the Interior Designer

Building information modeling (BIM) is rapidly replacing AutoCAD as the digital drawing tool of choice for architect and interior designers-and Revit ® Architecture is the leading software package in the BIM marketplace. Neither simplistic nor exhaustive, Revit ® Architecture 2020 for Designers is written specifically for architects and interior designers learning digital drawing for the first time or transitioning from CAD to BIM. Beginning with the building blocks of BIM (levels, walls, windows, and doors), the book progresses through in-depth instructions to create both presentation drawings and construction documents. Advanced features are also covered such as custom families, photorealistic rendering, custom title blocks, and exporting drawings to AutoCAD ® and SketchUp. Instructions are

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fully illustrated, creating smooth transition to the BIM environment for all designers. Clear, concise, and above all visual, this is the Revit guide written specifically for interior designers and architects.

AutoCAD Civil 3D 2016 Essentials

Tools for Design is intended to provide the user with an overview of computer aided design using two popular CAD software packages from Autodesk: AutoCAD and Autodesk Inventor. This book explores the strengths of each package and shows how they can be used in design, both separately and in combination with each other. What you'll learn

- How to create and dimension 2D multiview drawings using AutoCAD
- How to freehand sketch using axonometric, oblique and perspective projection techniques
- How to create 3D parametric models and 2D multiview drawings using Autodesk Inventor
- How to reuse design information between AutoCAD and Autodesk Inventor
- How to combine parts into assemblies including assembly modeling with a LEGO® MINDSTORMS® Education Base Set, with a TETRIX® kit and a VEX Robot Kit
- How to perform basic finite element stress analysis using Inventor Stress Analysis Module

Who this book is for This book is designed for high school and college age students wanting to learn the fundamentals of computer aided design with AutoCAD and Inventor and how the two can be used together. No prior CAD experience is required.

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