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# Autocad 2012 Training Manual

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## SHAFFER AMAYA

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*AutoCAD Civil 3D 2013 Essentials* SDC  
Publications

Give life to your designs and keep your CAD skills fresh with Mastering AutoCAD 2021 and Mastering AutoCAD LT 2021 AutoCAD continues to be the tool of choice for architects, project managers, engineers, city planners, and other design professionals, and when the industry experts need to learn the latest CAD

techniques and trends, they turn to Mastering AutoCAD and AutoCAD LT. Packed with real-world examples, straightforward instructions, and downloadable project files, this edition of this bestselling AutoCAD reference has been fully updated for the latest features from the 2021 version of AutoCAD and AutoCAD LT. From getting familiar with the interface to preparing for Autodesk AutoCAD certification, Mastering AutoCAD 2021 and AutoCAD LT 2021 gives CAD professionals command of the software's core functions and complex capabilities. Develop AutoCAD drawings from concept

to creation Use hatches, fields, and tables Work with dynamic blocks, attributes, drawing curves, and solid fills Apply 3D modeling and imaging techniques Customize your interface and configure template settings and styles Get ready for the Autodesk AutoCAD Certification exam Whether you're seeking on-the-job certification or just looking to dream big and draw, Mastering AutoCAD 2021 and AutoCAD LT 2021 is the ultimate guide to all things AutoCAD.  
**AutoCAD Civil 3D 2012 Essentials** John Wiley & Sons  
The primary goal of AutoCAD 2019 Tutorial

First Level 2D Fundamentals is to introduce the aspects of Computer Aided Design and Drafting (CADD). This text is intended to be used as a training guide for students and professionals. This text covers AutoCAD 2019 and the lessons proceed in a pedagogical fashion to guide you from constructing basic shapes to making multiview drawings. This textbook contains a series of eleven tutorial style lessons designed to introduce beginning CAD users to AutoCAD 2019. It takes a hands-on, exercise-intensive approach to all the important 2D CAD techniques and concepts. This text is also helpful to AutoCAD users upgrading from a previous release of the software. The new improvements and key enhancements of the software are incorporated into the lessons. The 2D-CAD techniques and concepts discussed in this text are also designed to serve as the foundation to the more advanced parametric feature-based CAD packages such as Autodesk Inventor. The basic premise of this book is that the more designs you create using AutoCAD 2019, the better you learn the software. With this in mind, each lesson introduces a new set of commands and concepts,

building on previous lessons. This book is intended to help readers establish a good basis for exploring and growing in the exciting field of Computer Aided Engineering. Video Training Included with every new copy of AutoCAD 2019 Tutorial First Level 2D Fundamentals is access to extensive video training. The video training parallels the exercises found in the text and are designed to be watched first before following the instructions in the book. However, the videos do more than just provide you with click by click instructions. Author Luke Jumper also includes a brief discussion of each tool, as well as rich insight into why and how the tools are used. Luke isn't just telling you what to do, he's showing and explaining to you how to go through the exercises while providing clear descriptions of the entire process. It's like having him there guiding you through the book. These videos will provide you with a wealth of information and brings the text to life. They are also an invaluable resource for people who learn best through a visual experience. These videos deliver a comprehensive overview of the 2D tools found in AutoCAD and perfectly complement and reinforce

the exercises in the book. AutoCAD 2019 Certified User Examination The content of AutoCAD 2019 Tutorial First Level 2D Fundamentals covers the performance tasks that have been identified by Autodesk as being included on the AutoCAD 2019 Certified User Examination. Special reference guides show you where the performance tasks are covered in the book. If you are teaching an introductory level AutoCAD course and you want to prepare your students for the AutoCAD 2019 Certified User Examination this is the only book that you need. If your students are not interested in the AutoCAD 2019 Certified User Examination they will still be studying the most important tools and techniques of AutoCAD as identified by Autodesk.

### **AutoCAD 2022 Tutorial First Level 2D Fundamentals** SDC Publications

The primary goal of AutoCAD 2014 Tutorial - Second Level: 3D Modeling is to introduce the aspects of computer based three dimensional modeling. This text is intended to be used as a training guide for both students and professionals. The chapters in this book cover AutoCAD 2014 and proceed in a pedagogical fashion to

guide you from constructing 3D wire frame models, 3D surface models, and 3D solid models to making multiview drawings and rendering images. The text takes a hands-on, exercise-intensive approach to all the important 3D modeling techniques and concepts. This book contains a series of twelve tutorial style chapters designed to introduce CAD users to 3D modeling with AutoCAD 2014. Users upgrading from a previous release of the AutoCAD software will also find this text helpful. The basic premise of this book is that the more 3D designs you create using AutoCAD 2014 the better you learn the software. With this in mind each tutorial introduces a new set of commands and concepts, building on previous chapters. By going through this book readers will establish a good basis for exploring and growing in the exciting field of Computer Aided Engineering.

*AutoCAD 2021 Tutorial Second Level 3D Modeling* NeoPopRealism PRESS  
Principles and Practices: An Integrated Approach to Engineering Graphics and AutoCAD 2012 combines an introduction to AutoCAD 2012 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 2012 Certified Associate Examination. The primary goal of Principles and Practices: An Integrated Approach to Engineering Graphics and AutoCAD 2012 is to introduce the aspects of engineering graphics with the use of modern Computer Aided Design/Drafting software - AutoCAD 2012. 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 twelve 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 Associate Examination. Certified Associate Reference Guides located at the front of the book and in each chapter show where these performance tasks are covered.  
*Wonderpedia / NeoPopRealism Archive*  
2011 SDC Publications

- Designed for users who want to learn 3D modeling using AutoCAD 2022
- Uses step-by-step tutorials that progress with each chapter
- Learn to create wireframe models, 3D surface models, 3D solid models, multiview drawings and 3D renderings

The primary goal of AutoCAD 2022 Tutorial Second Level 3D Modeling is to introduce the aspects of computer based three dimensional modeling. This text is intended to be used as a training guide for both students and professionals. The chapters in this book cover AutoCAD

2022 and proceed in a pedagogical fashion to guide you from constructing 3D wire frame models, 3D surface models, and 3D solid models to making multiview drawings and rendering images. The text takes a hands-on, exercise-intensive approach to all the important 3D modeling techniques and concepts. This book contains a series of twelve tutorial style chapters designed to introduce CAD users to 3D modeling with AutoCAD 2022. Users upgrading from a previous release of the AutoCAD software will also find this text helpful. The basic premise of this book is that the more 3D designs you create using AutoCAD 2022 the better you learn the software. With this in mind each tutorial introduces a new set of commands and concepts, building on previous chapters. By going through this book you will establish a good basis for exploring and growing in the exciting field of Computer Aided Engineering.

*AutoCAD 2019 Tutorial First Level 2D Fundamentals* SDC Publications

A Tutorial Guide to AutoCAD 2014 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 readers through all the important commands and techniques in AutoCAD 2014, 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 readers are asked to apply what they've learned by completing sequences on their own. A carefully developed pedagogy reinforces this cumulative-learning approach and supports readers in becoming skilled AutoCAD users. A Tutorial Guide to AutoCAD 2014 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 lists 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.

*AutoCAD 2012 For Dummies* John Wiley & Sons

Learn the Essentials on Autodesk's powerhouse architectural software The new Essentials series from Sybex helps you quickly learn and use Autodesk software. This beautiful, task-based, full-color Autodesk Official Training Guide thoroughly covers the fundamentals of AutoCAD and AutoCAD LT. Readers learn how to draw in 2D, shape complex curves, manage objects with layers, organize with blocks and groups, add dimensions and annotation, work with layouts, plot and print, model in 3D, create realistic renderings, and much more. This four-color Essentials book features real-world tutorials, downloadable before-and-after exercise files, and additional suggested exercises. This book is recommended as a Certification Preparation study guide resource for the AutoCAD Associate and Professional exams. Covers AutoCAD 2012 and AutoCAD LT 2012 fundamentals, so you become quickly productive with the

software Prepares you for the AutoCAD 2012 Associate and Professional certification exam Uses straightforward explanations and real-world, hands-on exercises and tutorials to teach the software's core features and functions Helps you develop the skills you'll need throughout a production pipeline, whether you're a beginner or a more experienced user brushing up on the basics If you want to learn AutoCAD essentials, AutoCAD 2012 and AutoCAD LT 2012 Essentials is the place to start.

#### Autocad 2014 Tutorial - Second Level SDC Publications

Learn to master the AutoCAD software This Autodesk Official Training guide is a comprehensive reference and tutorial that will help you quickly master AutoCAD software. Featuring concise explanations, step-by-step instructions, and hands-on projects based on real-world designs, this Autodesk Official Training Guide covers everything from interface best practices to hatches, fields, dynamic blocks, attributes, linking drawings to databases, rendering realistic views, and presenting designs. This Mastering book is recommended as a Certification Preparation study guide

resource for the AutoCAD Associate and Professional exams. Serves as an in-depth resource on the fundamentals, functions, and features of AutoCAD, the popular 2D and 3D drawing software, and its less expensive version AutoCAD LT Describes how to effectively use hatches, fields, and tables; execute 3D modeling, imaging, and customizing; work with dynamic blocks, drawing curves, and solid fills; and more Features a DVD with more than a dozen video tutorials, "before and after" tutorial files, a trial version of AutoCAD, and additional tools and utilities Shares helpful examples, step-by-step instructions, and hands-on projects from award-winning author and CAD specialist George Omura This detailed tutorial is mandatory reading if you're eager to become proficient with AutoCAD or AutoCAD LT.

#### *Mastering Autodesk Inventor 2010* SDC Publications

This Autodesk Official Training Guide teaches Revit to new users The perfect introduction to Revit Architecture, Autodesk's building information modeling (BIM) software, this unique and highly effective guide uses a continuous, step-by-step tutorial to build your skills. You'll first

get to know the Revit interface and basic conventions, then quickly move right into designing, documenting, and modeling a four-story office building. Place walls, windows, and doors; add floors ceilings, railings, and stairs; create construction documentation?and that?s just for starters! You?ll be amazed by how rapidly you can progress. Teaches you how to use Autodesk Revit Architecture, Autodesk?s industry-leading building information modeling (BIM) software Uses a continuous, step-by-step tutorial that progresses through the book, teaching you how to design, document, and present a four-story building Covers structural grids, beams, and foundations; adding text and dimensions; building floors layer by layer; joining exterior and interior walls; creating roofs and ceilings; and much more Introduces embedded families and formulas, crucial site considerations, and importing and exporting to various formats Includes a Web site with before-and-after tutorial files so readers can compare their work Best of all, this guide is self-paced. Follow the tutorial sequentially?or jump into just the chapters you want by downloading the project files from the

companion Web site.

**AutoCAD For Dummies** John Wiley & Sons

The Best Resource on the Market for Learning AutoCAD for Mac software! This comprehensive Autodesk Official Training Guide has everything you need to quickly become proficient with every aspect of Autodesk's new AutoCAD for Mac software. Award-winning author George Omura, whom most CAD designers know and respect from his all-time bestselling Mastering AutoCAD books, now applies his legendary AutoCAD expertise, approachable style, and thorough Mastering coverage to Mastering AutoCAD for Mac. You'll quickly and efficiently build skills, whether you're just beginning or are already a seasoned AutoCAD user.

Teaches you to design and draft using AutoCAD for Mac Helps you quickly master basic, intermediate, and advanced skills Covers using hatches, fields, and tables effectively; manipulating dynamic blocks and attributes; rendering 3D views with lighting and materials; exploring parametric modeling; transforming 2D drawings into 3D renderings; and more Provides step-by-step instruction and

exercises, as well as real-world examples and case studies Functions as both a detailed tutorial and also a one-stop, stand-alone reference Mastering AutoCAD for Mac is also an Autodesk Official Training Guide The world's best AutoCAD resources—George Omura and the Mastering AutoCAD series from Sybex—are now available to help you master AutoCAD for Mac.

*AutoCAD 2012 and AutoCAD LT 2012* SDC Publications

The primary goal of AutoCAD 2021 Tutorial First Level 2D Fundamentals is to introduce the aspects of Computer Aided Design and Drafting (CADD). This text is intended to be used as a training guide for students and professionals. This text covers AutoCAD 2021 and the lessons proceed in a pedagogical fashion to guide you from constructing basic shapes to making multiview drawings. This textbook contains a series of eleven tutorial style lessons designed to introduce beginning CAD users to AutoCAD 2021. It takes a hands-on, exercise-intensive approach to all the important 2D CAD techniques and concepts. This text is also helpful to AutoCAD users upgrading from a previous

release of the software. The new improvements and key enhancements of the software are incorporated into the lessons. The 2D-CAD techniques and concepts discussed in this text are also designed to serve as the foundation to the more advanced parametric feature-based CAD packages such as Autodesk Inventor. The basic premise of this book is that the more designs you create using AutoCAD 2021, the better you learn the software. With this in mind, each lesson introduces a new set of commands and concepts, building on previous lessons. This book is intended to help readers establish a good basis for exploring and growing in the exciting field of Computer Aided Engineering. Video Training Included with every new copy of AutoCAD 2021 Tutorial First Level 2D Fundamentals is access to extensive video training. The video training parallels the exercises found in the text and is designed to be watched first before following the instructions in the book. However, the videos do more than just provide you with click by click instructions. Author Luke Jumper also includes a brief discussion of each tool, as well as rich insight into why and how the

tools are used. Luke isn't just telling you what to do, he's showing and explaining to you how to go through the exercises while providing clear descriptions of the entire process. It's like having him there guiding you through the book. These videos will provide you with a wealth of information and bring the text to life. They are also an invaluable resource for people who learn best through a visual experience. These videos deliver a comprehensive overview of the 2D tools found in AutoCAD and perfectly complement and reinforce the exercises in the book.

[Learning Autodesk 3ds Max Design 2010 Essentials](#) John Wiley & Sons

Wonderpedia offers the books reviews, while NeoPopRealism Journal publishes news, views and other information additionally to the books reviews. These publications were founded by Nadia RUSS in 2007 and 2008, in new York City.

**AutoCAD 2012 and AutoCAD LT 2012 Essentials** John Wiley & Sons

A full-color guide to the #1 architectural drafting program—AutoCAD 2012! AutoCAD is the leading software used to create 2D and 3D technical drawings. Used by engineers, architects, and

drafting professionals, it can be complex and is a perfect subject for the tried-and-true For Dummies format. Full-color illustrations make the instructions even easier to follow, because examples in the book appear exactly as they will on the screen. Explains AutoCAD and gets readers quickly up to speed on the latest version Features full-color illustrations that look the same as the AutoCAD 2012 screens, making the interface and the all-important Model view easier to understand Covers all the new features, creating a basic layout, using AutoCAD DesignCenter, drawing and editing, working with dimensions, adding text, and more Newcomers to AutoCAD will easily master the software with help from this full-color edition of AutoCAD 2012 For Dummies.

*Tools for Design Using Autocad 2012* John Wiley & Sons

Learn AutoCAD Civil 3D essentials quickly and easily The new Essentials series from Sybex helps you quickly learn and use Autodesk software. This beautiful, task-based, full-color Autodesk Official Training Guide thoroughly covers the fundamentals of Civil 3D and teaches everything readers need to design in a dynamic environment

quickly and successfully. As readers design a residential subdivision, they'll learn how to import field-gathered survey data, design in 2D and 3D, add boundaries and pipe networks, design roads using alignments, profiles, and corridors, create construction documents, and much more. The four-color Essentials book features real-world tutorials, downloadable before-and-after exercise files, and additional suggested exercises. In addition, this book is a recommended Certification Preparation study guide resource for the AutoCAD Civil 3D 2011 Associate and Professional exams. Covers Civil 3D fundamentals, so you become quickly productive with the software Prepares you for the AutoCAD Civil 3D Certified Associate and Certified Professional exams Uses straightforward explanations and real-world, hands-on exercises and tutorials to teach the software's core features and functions Gives you the skills you'll need throughout a production pipeline, from design to construction, whether you're a beginner or a more experienced user brushing up on the basics Get quickly up to speed on AutoCAD Civil 3D with AutoCAD Civil 3D

Essentials.

*AutoCAD 2020 Tutorial First Level 2D*

*Fundamentals* John Wiley & Sons

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. AutoCAD® Civil 3D® 2012 Essentials: Autodesk® Official Training Guide: Essential John Wiley & Sons Quickly learn essential Civil 3D tools and techniques Get a thorough introduction to AutoCAD Civil 3D, the industry-leading engineering software used to design roads, highways, subdivisions, drainage and sewer systems, and more. This Autodesk Official Press book is a unique learning resource that features concise, straightforward explanations and real-world, hands-on exercises and tutorials. With compelling full-color screenshots and approachable exercises that demonstrate core features and functions, the book helps you gain understanding and confidence as you master this premiere civil engineering software. Introduces the software's interface and foundational

concepts Follows a workflow-based approach that mirrors how projects progress in the real world, and guides you through importing and working with field survey data, managing point data with groups and styles, and modeling terrain using surfaces Covers creating and editing alignments and profiles, designing 3D road models, building and analyzing terrain models, designing and analyzing pipe networks, and much more Shows how to estimate quantities and create construction documentation Provides information to help you prepare for the Civil 3D certification exam AutoCAD Civil 3D Essentials is the perfect, real-world introduction to the powerful civil engineering software.

Tutorial Guide to AutoCAD 2014 SDC Publications

The primary goal of AutoCAD 2017 Tutorial First Level 2D Fundamentals is to introduce the aspects of Computer Aided Design and Drafting (CADD). This text is intended to be used as a training guide for students and professionals. This text covers AutoCAD 2017 and the lessons proceed in a pedagogical fashion to guide you from constructing basic shapes to



making multiview drawings. This textbook contains a series of eleven tutorial style lessons designed to introduce beginning CAD users to AutoCAD 2017. It takes a hands-on, exercise-intensive approach to all the important 2D CAD techniques and concepts. This text is also helpful to AutoCAD users upgrading from a previous release of the software. The new improvements and key enhancements of the software are incorporated into the lessons. The 2D-CAD techniques and concepts discussed in this text are also designed to serve as the foundation to the more advanced parametric feature-based CAD packages such as Autodesk Inventor. The basic premise of this book is that the more designs you create using AutoCAD 2017, the better you learn the software. With this in mind, each lesson introduces a new set of commands and concepts, building on previous lessons. This book is intended to help readers establish a good basis for exploring and growing in the exciting field of Computer Aided Engineering.

AutoCAD Civil 3D 2014 Essentials SDC Publications

The primary goal of AutoCAD 2021 Tutorial

Second Level 3D Modeling is to introduce the aspects of computer based three dimensional modeling. This text is intended to be used as a training guide for both students and professionals. The chapters in this book cover AutoCAD 2021 and proceed in a pedagogical fashion to guide you from constructing 3D wire frame models, 3D surface models, and 3D solid models to making multiview drawings and rendering images. The text takes a hands-on, exercise-intensive approach to all the important 3D modeling techniques and concepts. This book contains a series of twelve tutorial style chapters designed to introduce CAD users to 3D modeling with AutoCAD 2021. Users upgrading from a previous release of the AutoCAD software will also find this text helpful. The basic premise of this book is that the more 3D designs you create using AutoCAD 2021 the better you learn the software. With this in mind each tutorial introduces a new set of commands and concepts, building on previous chapters. By going through this book you will establish a good basis for exploring and growing in the exciting field of Computer Aided Engineering.

*AutoCAD 2022 Tutorial Second Level 3D*

*Modeling* SDC Publications

Commercial Design Using AutoCAD 2012 is designed for the architectural student using AutoCAD 2012. The intent is to provide the student with a well-rounded knowledge of tools and techniques for use in both school and industry. This text takes a project based approach to learning AutoCAD in which the student develops a campus library. Each book comes with a CD containing numerous video presentations of the written material. The first two chapters are intended to get the reader familiar with the user interface as well as the most common menus, tools and commands that are required to work effectively with AutoCAD 2012. By the end of chapter two the student will be excited and prepared to take on a much larger project. Throughout the rest of the book the student develops the campus library. Using step-by-step tutorial lessons, the library project is followed through to create FFE plans, interior elevations, schedules, and details. In these chapters many of the additional tools and features of AutoCAD 2012 are covered in greater detail. General building codes and industry standard conventions are covered in a way

that is applicable to the current exercise.  
**Tutorial Guide to AutoCAD 2022** SDC Publications

The primary goal of AutoCAD 2020 Tutorial First Level 2D Fundamentals is to introduce the aspects of Computer Aided Design and Drafting (CADD). This text is intended to be used as a training guide for students and professionals. This text covers AutoCAD 2020 and the lessons proceed in a pedagogical fashion to guide you from constructing basic shapes to making multiview drawings. This textbook contains a series of eleven tutorial style lessons designed to introduce beginning CAD users to AutoCAD 2020. It takes a hands-on, exercise-intensive approach to all the important 2D CAD techniques and concepts. This text is also helpful to AutoCAD users upgrading from a previous release of the software. The new

improvements and key enhancements of the software are incorporated into the lessons. The 2D-CAD techniques and concepts discussed in this text are also designed to serve as the foundation to the more advanced parametric feature-based CAD packages such as Autodesk Inventor. The basic premise of this book is that the more designs you create using AutoCAD 2020, the better you learn the software. With this in mind, each lesson introduces a new set of commands and concepts, building on previous lessons. This book is intended to help readers establish a good basis for exploring and growing in the exciting field of Computer Aided Engineering. Video Training Included with every new copy of AutoCAD 2020 Tutorial First Level 2D Fundamentals is access to extensive video training. The video training parallels the exercises found in

the text and is designed to be watched first before following the instructions in the book. However, the videos do more than just provide you with click by click instructions. Author Luke Jumper also includes a brief discussion of each tool, as well as rich insight into why and how the tools are used. Luke isn't just telling you what to do, he's showing and explaining to you how to go through the exercises while providing clear descriptions of the entire process. It's like having him there guiding you through the book. These videos will provide you with a wealth of information and bring the text to life. They are also an invaluable resource for people who learn best through a visual experience. These videos deliver a comprehensive overview of the 2D tools found in AutoCAD and perfectly complement and reinforce the exercises in the book.