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Edizione	[1st ed.]
Descrizione fisica	1 online resource (686 p.)
Collana	No experience required The skills for success
Disciplina	620/.0042/0285536
Soggetti	Computer graphics Computer-aided design
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Contents; Introduction; CHAPTER 1 Getting to Know AutoCAD; Starting Up AutoCAD; The Startup Dialog Box; Introduction to the AutoCAD Graphics Window; The Command Window; Drop-Down Menus; The Toolbars; Toolbar Flyouts; Displaying and Arranging Toolbars; Custom Toolbars; Profiles; The Keyboard; The Mouse; Are You Experienced?; CHAPTER 2 Basic Commands to Get Started; The Line Command; Using Coordinates; Relative Coordinates; Drawing the Box; Using Relative Cartesian Coordinates; Erasing Lines; Using Relative Polar Coordinates; The Offset Command; The Fillet Command; Completing the Box Offsetting Lines to Mark an Opening Extending Lines; Trimming Lines; If You Would Like More Practice...; Are You Experienced?; CHAPTER 3 Setting Up a Drawing; Drawing Units; Drawing Size; The Grid; Drawing Limits; Drawing with Grid and Snap; Saving Your Work; A Summary of AutoCAD's Units; Linear Units; Angular Units; If You Would Like More Practice...; Are You Experienced?; CHAPTER 4 Gaining Drawing Strategies: Part 1; Laying Out the Walls; The Exterior Wall Lines; The Interior Walls; Cutting Openings in the Walls; Creating Doors; Drawing Swinging Doors; Copying Objects; Mirroring Objects

Finishing the Swinging Doors Drawing a Sliding Glass Door; If You Would Like More Practice...; An Alternate Sliding Glass Door; An Addition to the Cabin; Draw Three Views of a Block; Are You Experienced?; CHAPTER 5 Gaining Drawing Strategies: Part 2; Drawing the Steps and Thresholds; The Front Step; The Back Step; The Thresholds; The Balcony; Drawing Circles; Laying Out the Kitchen; The Counter; The Stove and Refrigerator; Completing the Stove; The Kitchen Sink; Constructing the Bathroom; Setting Running Object Snaps; Drawing a Shower Unit; The Bathroom Sink; Positioning a Toilet If You Would Like More Practice... Draw the Cabin Again; Draw Something Else; Draw Some Furniture for the Cabin; Draw a Gasket; Draw a Parking Lot; Are You Experienced?; CHAPTER 6 Using Layers to Organize Your Drawing; Layers as an Organization Tool; Setting Up Layers; The Layer Properties Manager Dialog Box; Assigning Objects to Layers; Turning Off and Freezing Layers; Drawing the Headers; Drawing the Roof; Assigning an Individual Linetype Scale Factor; Properties of Layers and Objects; If You Would Like More Practice...; Experiment with Linetypes and Linetype Scales  
Set Up Layers for Your Own Trade or Profession Are You Experienced?; CHAPTER 7 Grouping Objects into Blocks; Making a Block for a Door; Inserting the Door Block; Finding Blocks in a Drawing; Using Grips to Detect a Block; Using the List Command to Detect a Block; Using the Properties Palette to Detect a Block; Creating a Window Block; Inserting the Window Block; Rotating a Block During Insertion; Using Guidelines When Inserting a Block; Using Object Snap Tracking and Polar Tracking to Insert a Block; Finishing the Windows; Revising a Block; Sharing Information between Drawings  
Dragging and Dropping between Two Open Drawings

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## Sommario/riassunto

The First Choice for AutoCAD and AutoCAD LT Novices-from the Leading AutoCAD Publisher! AutoCAD 2005 and AutoCAD LT 2005: No Experience Required is your step-by-step introduction to the latest versions of AutoCAD and AutoCAD LT, the world's leading customizable CAD software. Inside this perfectly paced guide are the clear-cut explanations and practical tutorials that you need to complete even the most elaborate AutoCAD projects. Discover AutoCAD 2005's newest features as you plan and develop a complete project. Follow the tutorials sequentially or begin at any chapter by down

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