

คู่มือโปรแกรม

AutoCAD 14

คู่มืออ้างอิงสำหรับการใช้โปรแกรม AutoCAD



- การใช้งานทั่วไป
- การสร้างและวิธีการของโปรแกรม
- รายละเอียดของชุดคำสั่ง
- ตัวอย่างการประยุกต์ใช้

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ผศ. วิจิตรพัฒน์ ประทานทรัพย์

Autocad 14 Manual

Kathleen Armour



Autocad 14 Manual:

Tutorial Guide to AutoCAD 2014 Shawna Lockhart, 2013-05-29 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 2014 Tutorial - First Level: 2D Fundamentals Randy Shih, 2013-05-05 The primary goal of AutoCAD 2014 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 2014 and the lessons proceed in a pedagogical fashion to guide you from constructing basic shapes to making multiview drawings The lessons are further reinforced by the video presentations found on the enclosed multimedia disc This textbook contains a series of eleven tutorial style lessons designed to introduce beginning CAD users to AutoCAD 2014 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 2014 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

A Tutorial Guide to AutoCAD Release 14 Shawna D. Lockhart, 1998 A Tutorial Guide to AutoCAD Release 14 is the ideal tool for learning the latest release of engineering s most popular design tool These tutorials take you from basics such as parts of the screen and simple command entry all the way through customizing your AutoCAD toolbars and creating your own commands In 15 clear and comprehensive sessions author Shawna Lockhart guides readers through all

the important commands and techniques in AutoCAD 14 As you progress through the step by step tutorials you apply what you have learned by completing familiar sequences on your own Frequent illustrations clearly depict what you see on your screen to help you in following the steps outlined , **AutoCAD Release 14. Manual Del Usuario** ,1997 **A Tutorial Guide to AutoCAD 2006** Shawna D. Lockhart,2006 A Tutorial Guide to AutoCAD 2006 provides a step by step introduction to AutoCAD with commands taught in context In 15 clear and comprehensive sessions author Shawna Lockhart guides readers through all the important commands and techniques in AutoCAD 2006 from 2D to solid modeling 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 Carefully developed pedagogy reinforces this cumulative learning approach and supports readers in becoming skilled AutoCAD users Introduction to AutoCAD Basic Construction Techniques Basic Editing and Plotting Techniques Geometric Constructions Template Drawings and More Plotting 2D Orthographic Drawings Dimensioning Advanced Dimensioning Section and Auxiliary Views Blocks Design Center and Tool Palettes Introduction to Solid Modeling Changing and Plotting Solid Models Creating Assembly Drawings from Solid Models Solid Modeling for Section and Auxiliary Views Rendering **Manual of Engineering Drawing** Colin H. Simmons,Dennis E. Maguire,2003-10-21 The Manual of Engineering Drawing has long been recognised as the student and practising engineer s guide to producing engineering drawings that comply with ISO and British Standards The information in this book is equally applicable to any CAD application or manual drawing The second edition is fully in line with the requirements of the new British Standard BS8888 2002 and will help engineers lecturers and students with the transition to the new standards BS8888 is fully based on the relevant ISO standards so this book is also ideal for an international readership The comprehensive scope of this book encompasses topics including orthographic isometric and oblique projections electric and hydraulic diagrams welding and adhesive symbols and guidance on tolerancing Written by a member of the ISO committee and a former college lecturer the Manual of Engineering Drawing combines up to the minute technical accuracy with clear readable explanations and numerous diagrams This approach makes this an ideal student text for vocational courses in engineering drawing and undergraduates studying engineering design product design Colin Simmons is a member of the BSI and ISO Draughting Committees and an Engineering Standards Consultant He was formerly Standards Engineer at Lucas CAV Fully in line with the latest ISO Standards A textbook and reference guide for students and engineers involved in design engineering and product design Written by a former lecturer and a current member of the relevant standards committees **InfoWorld** ,1985-10-21 InfoWorld is targeted to Senior IT professionals Content is segmented into Channels and Topic Centers InfoWorld also celebrates people companies and projects **Subject Guide to Books in Print** ,1997 **Medicine Meets Virtual Reality 14** J.D. Westwood,R.S. Haluck,H.M. Hoffman,2006-01-04 The remarkable accomplishments of the IT

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