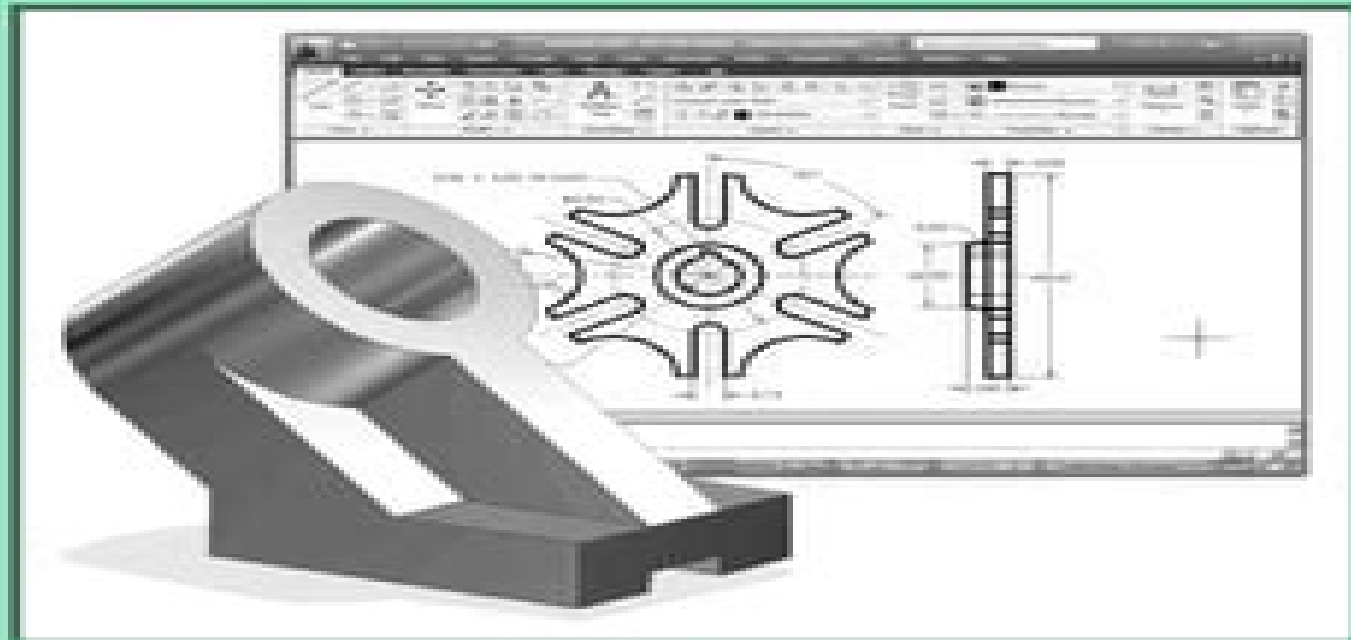


AutoCAD® 2010 Tutorial

First Level: 2D Fundamentals



by
Randy H. Shih
Oregon Institute of Technology

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Manual For Autocad 2010

Cheryl R. Shrock



Manual For Autocad 2010:

AutoCAD 2010 For Dummies David Byrnes, 2009-04-13 AutoCAD is the hot computer aided design software known for both its powerful tools and its complexity AutoCAD 2010 for Dummies is the bestselling guide that walks you through this complicated program so you can build complex 3D technical drawings edit like a pro enter new dimensions and plot with style AutoCAD 2010 for Dummies helps you navigate the program use the AutoCAD Design Center create a basic layout and work with dimension and put your drawings on the Internet You ll soon be setting up the AutoCAD environment using the AutoCAD Ribbon creating annotation and dimension drawings exploring 3D models and cruising comfortably through AutoCAD 2010 Understand object selection and learn all about commanding and selecting one by one selection and perfecting selecting Use the AutoCAD tool kit and learn to copy between drawings manipulate images and polish your properties Turn on your annotative objects and say more in multiline text Understand the anatomy of a dimension then draw and edit your own Get up to speed on how to create block definitions insert blocks and more Discover techniques for setting up a layout in paper space Push the boundary of hatch and define hatch objects Learn to design in Web format and draw on the Internet With AutoCAD the only limits are your imagination AutoCAD 2010 for Dummies prepares you to use this powerful software to design and document your ideas in 2D and 3D *Autocad 2010* Euroinnova Editorial, 2012

Mastering AutoCAD 2010 and AutoCAD LT 2010 George Omura, 2011-01-31 An award winning author presents a detailed tutorial covering every feature of this popular program Each year Mastering AutoCAD appears at the top of the AutoCAD book sales charts it s the world s all time bestselling series on the AutoCAD design software This revision thoroughly covers all the new features and gives you a complete education in AutoCAD and AutoCAD LT Whether you re an architect or drafter involved in another discipline that uses CAD software or an AutoCAD instructor you ll benefit from Omura s comprehensive coverage Award winning Autodesk Authorized Author George Omura has written more than 20 books on AutoCAD Uses concise explanations focused examples step by step instructions and hands on projects to fully cover both AutoCAD and AutoCAD LT Introduces the basics of the interface and drafting tools then moves into intermediate skills such as effectively using hatches fields and tables Elaborates on the more important skills for real world applications like layouts plotting and quick 3D modeling Showcases the newest features including parametric design free form 3D mesh modeling and enhanced PDF support Details advanced skills including attributes dynamic blocks drawing curves and macro programming Explores 3D modeling and imaging and discusses customization and integration DVD includes video tutorials a searchable PDF of the book before and after tutorial files a trial version of AutoCAD 2010 and additional tools and utilities Mastering AutoCAD 2010 and AutoCAD LT 2010 is equally effective as a tutorial and a stand alone reference for this extremely popular technical drawing software Note CD ROM DVD and other supplementary materials are not included as part of eBook file For Instructors Teaching supplements are available for this title **Beginning AutoCAD 2010** Cheryl R.

Shrock,2009 Ideal for classroom instruction or as a self study tutorial this beginner s workbook includes 30 lessons with step by step instructions followed by exercises designed for practicing the commands learned within the lesson AutoCAD 2010 30 Day Trial Version included on the enclosed CD *Advanced AutoCAD 2010 Exercise Workbook* Cheryl R. Shrock,2009

Totally updated for AutoCAD 2010 and 2010 LT this workbook shows users how to customize their workspace create new ribbon tabs and panels create master setup drawings for decimals or architecture learn the basics for three dimensional drawing and much more **Up and Running with AutoCAD 2010** Elliot J. Gindis,2009-11-16 Up and Running with AutoCAD 2010 introduces AutoCAD with step by step instructions stripping away complexities to begin working in AutoCAD immediately All concepts are explained first in theory and then shown in practice helping the reader understand what it is they are doing and why before they do it The book contains supporting graphics screen shots and a summary with a self test section at the end of each chapter Also included are drawing examples and exercises and two running projects that the reader works on as they progresses through the chapters The book provides extensive use of screen shots chapter summaries and a self test section at the end of each chapter Each chapter features a Spotlight On section highlighting the use of AutoCAD in various industries This text is designed for beginners and intermediate users of AutoCAD architectural engineers drafting civil construction engineers mechanical engineers and students taking drafting engineering drawing courses in engineering and engineering technology programs Strips away complexities both real and perceived and reduces AutoCAD to easy to understand basic concepts using the author s extensive multi industry knowledge of what is widely used in practice the material is presented by immediately immersing the reader in practical critically essential knowledge Explains the why and how of AutoCAD commands all concepts are explained first in theory and then covered in step by step detail Extensive use of screen shots chapter summaries and a self test section at the end of each chapter Includes drawing examples and exercises and two running projects that the reader works on as he she progresses through the chapters Each chapter features a Spotlight On section highlighting the use of AutoCAD in various industries Fully updated for AutoCAD 2010 release including introduction of the ribbon menu structure in chapter 1 *Mastering AutoCAD 2010 and AutoCAD LT 2010* George Omura,2009-06-22 An award winning author presents a detailed tutorial covering every feature of this popular program Each year Mastering AutoCAD appears at the top of the AutoCAD book sales charts it s the world s all time bestselling series on the AutoCAD design software This revision thoroughly covers all the new features and gives you a complete education in AutoCAD and AutoCAD LT Whether you re an architect or drafter involved in another discipline that uses CAD software or an AutoCAD instructor you ll benefit from Omura s comprehensive coverage Award winning Autodesk Authorized Author George Omura has written more than 20 books on AutoCAD Uses concise explanations focused examples step by step instructions and hands on projects to fully cover both AutoCAD and AutoCAD LT Introduces the basics of the interface and drafting tools then moves into intermediate skills such as effectively using hatches fields and tables Elaborates

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Introducing AutoCAD 2010 and AutoCAD LT 2010 George Omura,2009-08-04 Bestselling AutoCAD author George Omura presents a fast focused course in AutoCAD essentials George Omura is an AutoCAD expert whose clear focused instructions have taught hundreds of thousands how to use AutoCAD This task based reference approach is perfect for newcomers to AutoCAD and those who manage AutoCAD drawings You ll learn AutoCAD basics quickly and easily with the straightforward explanations and realistic exercises that focus squarely on accomplishing vital tasks You ll get acquainted

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