



AUTOCAD ARCHITECTURE

Self-Paced Training Manual

Autocad 2013 Architectural Training Manual

Daniel John Stine



Autocad 2013 Architectural Training Manual:

Commercial Design Using AutoCAD 2013 Daniel John Stine, 2012-06-29 Commercial Design Using AutoCAD 2013 is designed for the architectural student using AutoCAD 2013. 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 2013. 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 2013 are covered in greater detail. General building codes and industry standard conventions are covered in a way that is applicable to the current exercise.

The Aubin Academy Master Series: AutoCAD MEP, 2012, 2013 and beyond Paul F. Aubin, Darryl McClelland, Martin Schmid, Gregg Stanley, 2012-09-25 The Aubin Academy Master Series AutoCAD MEP is a concise manual focused squarely on the rationale and practicality of the AutoCAD MEP process. The book emphasizes the process of creating projects in MEP rather than a series of independent commands and tools. The goal of each lesson is to help the reader complete their projects successfully. Tools are introduced together in a focused process with a strong emphasis on why as well as how. The text and exercises seek to give the reader a clear sense of the value of the tools and a clear indication of each tool's potential. The Aubin Academy Master Series AutoCAD MEP is a resource designed to shorten your learning curve, raise your comfort level, and most importantly, give you real life tested practical advice on the usage of the software to create mechanical, electrical, and plumbing designs and calculations. Empowered with the information within this book, the reader will have insight into how to use AutoCAD MEP to create construction documents that are reflective of their standards and expectations. This edition is designed to take the core version 2012 text and make it compatible with version 2013 by providing a 2013 format dataset download and noting differences where they occur. This book is fully compatible with version 2012, 2013, and beyond. Visit paulaubin.com for free downloads and PDF chapters.

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2013 is designed for the architectural student using Revit Architecture 2013 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 Revit Architecture in which the student develops a three story office building Each book comes with a DVD containing numerous video presentations of the written material General building codes and industry standard conventions are covered in a way that is applicable to the current exercise The first two chapters are intended to get the reader familiar with the user interface and many of the common menus and tools of Revit Architecture 2013 A small office is created in chapter two to show just how easy it is to get started using Revit Architecture 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 a three story office building The drawings start with the floor plans and develop all the way to photo realistic renderings like the one on the cover of this book In these chapters the many tools and features of Revit Architecture 2013 are covered in greater detail

The Aubin Academy: Revit MEP 2013 Paul F. Aubin,Darryl McClelland,Martin Schmid,Gregg Stanley,2012-07-13 The Aubin Academy Master Series Revit MEP is the ideal book to help readers successfully use Revit MEP It is a concise manual focused squarely on the rationale and practicality of the Revit MEP Building Information Model BIM process The book emphasizes the process of creating projects in MEP rather than a series of independent commands and tools The goal of each lesson is to help the reader complete their projects successfully Tools are introduced together in a focused process with a strong emphasis on why as well as how The text and exercises seek to give the reader a clear sense of the value of the tools and a clear indication of each tool s potential The Aubin Academy Master Series Revit MEP is a resource designed to shorten your learning curve raise your comfort level and most importantly give you real life tested practical advice on the usage of the software to create mechanical electrical and plumbing designs and calculations Empowered with the information within this book you will have insight into how to use Revit MEP to create coordinated BIM project models and documentation Includes practical project focused how to exercises where readers learn by doing Focused on MEP Production so readers can learn to create a coordinated BIM model and documentation set Written by authors with over 75 years of combined real World architectural and MEP industry experience Provides Power User BIM Manager tips throughout Includes free online download of complete dataset of project files to follow along in the exercises

Architectural Commercial Design Using Autodesk Revit 2015 Daniel John Stine,2014-05-23 Architectural Commercial Design Using Revit 2015 is designed for the architectural student using Revit 2015 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 Revit s Architectural tools in which the student develops a three story office building Each book comes with a disc containing numerous video presentations of the written material General building codes and industry standard conventions are covered in a way that is applicable to the current exercise The first two chapters are intended to get the reader familiar with the user interface and

many of the common menus and tools of Revit 2015 A small office is created in chapter two to show just how easy it is to get started using Revit 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 a three story office building The drawings start with the floor plans and develop all the way to photo realistic renderings like the one on the cover of this book In these chapters many of the architectural tools and features of Revit 2015 are covered in greater detail Mastering AutoCAD 2013 and AutoCAD LT 2013 George Omura,2012-05-22 The complete tutorial and reference to the world s leading CAD program This thoroughly revised and updated edition teaches AutoCAD using explanations examples instructions and hands on projects for both AutoCAD and AutoCAD LT This detailed resource works as both a tutorial and stand alone reference It introduces the basics of the interface and drafting tools explores skills such as using hatches fields and tables details such advanced skills as attributes dynamic blocks drawing curves and using solid fills explains 3D modeling and imaging and discusses customization and integration Covers all the new AutoCAD capabilities Written by George Omura a popular AutoCAD author Offers an essential resource for those preparing for the AutoCAD certification program Includes a DVD with all the project files necessary for the tutorials a trial version of AutoCAD and additional tools and utilities George Omura s engaging writing style makes this reference the perfect reference and tutorial for both novice and experienced CAD users Note CD ROM DVD and other supplementary materials are not included as part of the e book file but are available for download after purchase

AutoCAD 2013 Tutorial - Second Level: 3D Modeling Randy H. Shih,2012 The primary goal of AutoCAD 2013 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 2013 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 2013 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 2013 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

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