SOLIDWORKS 2024 Tutorial

A Step-by-Step Project Based Approach Utilizing 3D Solid Modeling



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Matt Lombard

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SolidWorks 2012, 2012 In this Solidworks 2012 training video you will learn how to utilize the tools and techniques in this software to create 3D CAD models and assemblies This training course is designed for the beginner you do not have to have any previous experience with SolidWorks in order to learn from this tutorial video Starting with the basics you will tour the interface and learn how to customize it to work efficiently within SolidWorks Next you will learn how to sketch your designs before you proceed right into creating models Each topic builds on the last and you start creating a model of a bracket Next you will learn the tools and techniques to design a plastic housing and then a more complex topic creating a sheet metal enclosure You not only learn the tools but how to apply them efficiently in real modelling examples Other topics covered include sweeps creating part drawings editing techniques and visualization techniques You will conclude with how to assemble and output your creations By the conclusion of this computer based training course for SolidWorks 2012 you will be fully capable of creating your own 3D CAD models and assemblies using this popular software The author has included working files with this training course to allow you to follow alongside as he covers each of the topics Resource description SolidWorks 2012 Tutorial David C. Planchard, Marie P. Planchard, 2012 SolidWorks 2012 Tutorial with Video page Instruction is target towards a technical school two year college four year university or industry professional that is a beginner or intermediate CAD user The text provides a student who is looking for a step by step project based approach to learning SolidWorks with an enclosed 1 5 hour video instruction DVD SolidWorks model files and preparation for the CSWA exam The book is divided into two sections Chapters 1 7 explore the SolidWorks User Interface and CommandManager Document and System properties simple machine parts simple and complex assemblies design tables configurations multi sheet multi view drawings BOMs Revision tables using basic and advanced features along with Intelligent Modeling Techniques SustainabilityXpress SimulationXpress and DFMXpress Chapters 8 11 prepare you for the new Certified SolidWorks Associate Exam CSWA The CSWA certification indicates a foundation in and apprentice knowledge of 3D CAD and engineering practices and principles Follow the step by step instructions and develop multiple assemblies that combine over 100 extruded machined parts and components Formulate the skills to create modify and edit sketches and solid features Learn the techniques to reuse features parts and assemblies through symmetry patterns copied components design tables and configurations Learn by doing not just by reading Desired outcomes and usage competencies are listed for each chapter Know your objective up front Follow the steps in each chapter to achieve your design goals Work between multiple documents features commands custom properties and document properties that represent how engineers and designers utilize SolidWorks in industry SolidWorks 2012 Part II Advanced Techniques Paul Tran, 2011-11-30 SolidWorks 2012 Part II Advanced Techniques picks up where SolidWorks 2012 Part I Basic Tools leaves off Its aim is to take you from an intermediate user with a basic understanding of SolidWorks and modeling techniques to an advanced user capable of creating complex models and able to use the advanced tools provided by SolidWorks The text covers parts surfaces

SimulationXpress sheet metal top down assemblies and core and cavity molds Every lesson and exercise in this book was created based on real world projects Each of these projects have been broken down and developed into easy and comprehensible steps for the reader Furthermore at the end of every chapter there are self test questionnaires to ensure that the reader has gained sufficient knowledge from each section before moving on to more advanced lessons This book takes the approach that in order to understand SolidWorks inside and out the reader should create everything from the beginning and take it step by step SolidWorks 2012 Part I - Basic Tools Paul Tran, 2013-03 SolidWorks 2012 Part I Basic Tools introduces new users to the SolidWorks interface SolidWorks tools and basic modeling techniques It provides readers with a strong understanding of SolidWorks and covers the creation of parts assemblies and drawings Every lesson and exercise in this book was created based on real world projects Each of these projects have been broken down and developed into easy and comprehensible steps for the reader Furthermore at the end of every chapter there are self test questionnaires to ensure that the reader has gained sufficient knowledge from each section before moving on to more advanced lessons This book takes the approach that in order to understand SolidWorks inside and out the reader should create everything from the beginning and take it step by step SOLIDWORKS 2012 Essential Training, 2012 In this course author Gabriel Corbett shows how to create manufacturing ready parts and assemblies in SOLIDWORKS 2012 Beginning with simple 2D sketching and the software s sketch editing tools the course provides step by step instruction on building 3D geometry from 2D sketches The course covers creating complex 3D objects with the Extrude Revolve Sweep and Loft tools and shows building complex assemblies by mating individual parts together into robust assemblies and structures The course shows how to cut and revolve holes into parts and use the Hole Wizard tool to generate industry standard holes like counter bores counter sinks and taps Best practice for designing parts is emphasized throughout the course as well as methods for creating parts faster and easier using equations mirroring and patterning tools The course wraps up with generating manufacturing ready drawings complete with an itemized Bill of Materials As a bonus feature Gabriel shows how to photo render a final design Exercise files are included with the course *2001 solidWorks training 2001 plus

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