

# Beginner's Guide to SOLIDWORKS 2023 Level I

Parts, Assemblies, Drawings, PhotoView 360,  
SimulationXpress and CSWA Preparation



Alejandro Reyes MSME, CSWE, CSWI

# Solidworks 2007 Tutorials Guide

**Sabine Zange**



## **Solidworks 2007 Tutorials Guide:**

**A Commands Guide Tutorial for SolidWorks 2007** David C. Planchard, Marie P. Planchard, 2007      **SolidWorks 2007 Bible** Matt Lombard, 2008-03-31 The most complete resource for SolidWorks on the market Matt Lombard's in depth knowledge plus his snappy wit and wisdom make SolidWorks accessible to users at all levels Mike Sabocheck Territory Technical Manager SolidWorks Corporation The most comprehensive single reference on SolidWorks Whether you're a new intermediate or professional user you'll find the in depth coverage you need to succeed with SolidWorks 2007 in this comprehensive reference From customizing the interface to exploring best practices to reinforcing your knowledge with step by step tutorials the techniques and shortcuts in this detailed book will help you accomplish tasks avoid the time consuming pitfalls of parametric design and get a firm handle on one of the leading 3D CAD programs on the market Customize the user interface and connect hotkeys to macros Create sketches parts assemblies and drawings Build intelligence into parts Work with patterns equations and configurations Learn multibody surface and master model techniques Write record and edit Visual Basic macros Design with advanced 3D features Increase speed and efficiency with subassemblies Use multibody models to their full potential What's on the CD ROM The CD includes all the parts assemblies drawings and examples you need to follow the tutorials in each chapter You'll also find finished models templates and more See the CD appendix for details and complete system requirements      **SolidWorks 2019 Training Guide** Linkan Sagar, 2019-09-19 Designed to provide an insight into the Mechanical Design concept DESCRIPTION The book promises to make you understand and practice the SolidWorks framework The aim of this book is to take you on a journey to all the phases of SolidWorks SolidWorks is an innovative next generation industry software that allows you to solve and understand the designing and mechanical problems SolidWorks uses a technical implementation approach for sketching surfacing and sheet metal drafting in an incremental and easy way The main objective of this book is to make the reader understand the concepts of design based on practical knowledge rather than theoretical knowledge KEY FEATURES Each command is explained in a simple and understandable manner Step by step explanation Practical knowledge rather than theoretical knowledge Covers all the modules of SolidWorks 2019 WHAT WILL YOU LEARN SolidWorks and its GUI Sketches Line Rectangle Slot Circle ARC Polygon and Spline Extrude Revolved Swept Loft Boundary Fillet and Chamfer Surface Extruded Revolved Swept Lofted Boundary Filled and Planner Sheet metal Base flange tab Edge flange Miter flange and Hem Weldments Structural member Trim Extend End cap and Gusset Curves Mold design Drafting Assembly WHO THIS BOOK IS FOR Mechanical engineers and designers automobile engineers product designers heavy vehicle designers Table of Contents 1 Introduction and Overview 2 Sketch 3 Features 4 Surface 5 Sheet Metal 6 Weldments 7 Curves 8 Mold Design 9 Assembly 10 Drafting      [Solidworks 2007 Tutorial with Multimedia CD](#) David C. Planchard, Marie P. Planchard, 2007 SolidWorks 2007 Tutorial was written to assist students designers engineers and professionals The book provides an introduction to the user interface menus toolbars

concepts and modeling techniques of SolidWorks to create parts assemblies and drawings Follow the step by step instructions and develop multiple assemblies that combine over 80 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 Review 2 hours of flash movie files that follow the steps in the book Desired outcomes and usage competencies are listed for each project Know your objective up front Follow the steps in Project 1 through Project 4 to achieve your design goals Work between multiple documents features commands and custom properties that represent how engineers and designers utilize SolidWorks in industry Table of Contents Introduction 1 Linkage Assembly 2 Front Support Assembly 3 Fundamentals of Drawing 4 Pneumatic Test Module Assembly Appendix Index

**SolidWorks 2007** David C. Planchard, Marie P. Planchard, 2007 SolidWorks 2007 The Basics was written to assist students designers engineers and professionals SolidWorks 2007 The Basics is a subset of Engineering Design with SolidWorks 2007 and provides a general introduction to the user interface menus toolbars and broad concepts and modeling techniques to create parts assemblies and drawings This book uses step by step instructions in 60 activities to develop eight parts four assemblies three drawings and six document templates The user formulates the skills to create and modify solid features to model a Flashlight component Project exercises analyze and examine usage competencies based on the project objectives SolidWorks 2007 The Basics is designed to compliment the Online Tutorials contained within SolidWorks Each section explores the SolidWorks Online User's Guide to build your working knowledge of SolidWorks

*SolidWorks 2013 Tutorial* David C. Planchard, Marie P. Planchard, 2013 SolidWorks 2013 Tutorial with Video Instruction is targeted 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      Mastercam X2 with SolidWorks Training Guide Mill 2D Matthew Manton, Duane Weidinger, 2007      SolidWorks 2012 Tutorial David C. Planchard, Marie P. Planchard, 2012 SolidWorks 2012 Tutorial with Video 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 2015 Tutorial with Video Instruction David Planchard, 2014-12 SolidWorks 2015 Tutorial with video 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 video instruction SolidWorks model files and preparation for the Certified Associate Mechanical Design CSWA exam The book is divided into three sections Chapters 1 6 explore the SolidWorks User Interface and CommandManager Document and System properties simple machine parts simple and complex assemblies proper design intent design tables configurations multi sheet multi view drawings BOMs Revision tables using basic and advanced features Chapters 7 10 prepare you for the Certified Associate Mechanical Design CSWA exam The certification indicates a foundation in and apprentice knowledge of 3D CAD and engineering practices and principles Review Chapter 11 on Additive Manufacturing 3D printing and its benefits and features Understand the terms and technology used in low cost 3D printers 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 apply proper design intent 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 2011 Tutorial David C. Planchard, Marie P. Planchard, 2011-02-11 SolidWorks 2011 Tutorial with Multimedia CD 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 Multi media CD 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 multiview 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 that was released this year 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 2010 Tutorial* David C. Planchard, Marie P. Planchard, 2010 Provides an introduction to SolidWorks 2010 through step by step tutorials that cover such topics as linkage assembly front support assembly the fundamentals of drawing and pneumatic test module assembly

*SOLIDWORKS 2016 Tutorial with Video Instruction* David Planchard, 2016-01-11 SOLIDWORKS 2016 Tutorial with Video Instruction is targeted 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 video instruction SOLIDWORKS model files and preparation for the Certified Associate Mechanical Design CSWA exam The book is divided into three sections Chapters 1 6 explore the SOLIDWORKS User Interface and CommandManager Document and System properties simple machine parts simple and complex assemblies proper design intent design tables configurations multi sheet multi view drawings BOMs Revision tables using basic and advanced features Chapters 7 10 prepare you for the Certified Associate Mechanical Design CSWA exam The certification indicates a foundation in and apprentice knowledge of 3D CAD and engineering practices and principles Review Chapter 11

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**Engineering Design with SolidWorks 2014 and Video Instruction** David Planchard,2014 Engineering Design with SolidWorks 2014 and video instruction is written to assist students designers engineers and professionals The book provides a solid foundation in SolidWorks by utilizing projects with step by step instructions for the beginner to intermediate SolidWorks user Explore the user interface CommandManager menus toolbars and modeling techniques to create parts assemblies and drawings in an engineering environment Follow the step by step instructions and develop multiple parts and assemblies that combine machined plastic and sheet metal 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 Bills of Materials Custom Properties and Configurations Address various SolidWorks analysis tools SimulationXpress Sustainability SustainabilityXpress and DFMXpress and Intelligent Modeling techniques Learn by doing not just by reading Desired outcomes and usage competencies are listed for each project Know your objective up front Follow the steps in Project 1 8 to achieve the design goals Work between multiple documents features commands and custom properties that represent how engineers and designers utilize SolidWorks in industry Review individual features commands and tools with the Video Instruction The projects contain exercises The exercises analyze and examine usage competencies Collaborate with leading industry suppliers such as SMC Corporation of America Boston Gear and 80 20 Inc Collaborative information translates into numerous formats such as paper drawings electronic files rendered images and animations On line intelligent catalogs guide designers to the product that meets both their geometric requirements and performance functionality The author developed the industry scenarios by combining his own industry experience with the knowledge of engineers department managers vendors and manufacturers These professionals are directly involved with SolidWorks every day Their responsibilities go far beyond the creation of just a 3D model The book is design to compliment the SolidWorks Tutorials contained in SolidWorks 2014

**Drawing and Detailing with SolidWorks 2007** David C. Planchard,Marie P. Planchard,2007 Drawing and Detailing with SolidWorks 2007 is written to educate and assist students designers engineers and professionals in the following areas A solid foundation using SolidWorks Drawing Options and SolidWorks Detailing Options Applying Engineering drawing

standards and practices using SolidWorks tools Building multiple part and assembly configurations that interact with drawings Bill of Materials and Design Tables A comprehensive understanding of the differences between Drawing Templates and Sheet Formats Increase SolidWorks functionality to create view types with various configurations Combine a series of SolidWorks tools to solve a specific problem using Custom Properties and SolidWorks Properties The book utilizes a competency based approach on five projects Real world parts projects and tasks are addressed Commands are presented in a step by step progressive approach The learning process is explored through a series of design situations industry scenarios projects and objectives Table of Contents Introduction 1 Drawing Template and Sheet Format 2 Drawing View 3 Fundamentals of Detailing 4 Assembly Drawing 5 Applied Geometric Tolerancing and Other Symbols Appendix Index

**SolidWorks 2014 Tutorial with Video Instruction** David Planchard, 2014 SolidWorks 2014 Tutorial with video instruction is targeted 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 video instruction SolidWorks model files and preparation for the Certified Associate Mechanical Design CSWA exam The book is divided into two sections Chapters 1 5 explore the SolidWorks User Interface and CommandManager Document and System properties simple machine parts simple and complex assemblies proper design intent design tables configurations multi sheet multi view drawings BOMs Revision tables using basic and advanced features Chapters 6 9 prepare you for the Certified Associate Mechanical Design CSWA exam The 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 apply proper design intent 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 2019 Tutorial**

David Planchard, 2018-12-21 SOLIDWORKS 2019 Tutorial is written to assist students designers engineers and professionals who are new to SOLIDWORKS The text provides a step by step project based learning approach It also contains information and examples on the five categories in the CSWA exam The book is divided into four sections Chapters 1 5 explore the SOLIDWORKS User Interface and CommandManager Document and System properties simple and complex parts and assemblies proper design intent design tables configurations multi sheet multi view drawings BOMs and Revision tables using basic and advanced features In chapter 6 you will create the final robot assembly The physical components and corresponding Science Technology Engineering and Math STEM curriculum are available from Gears Educational Systems

All assemblies and components for the final robot assembly are provided Chapters 7 10 prepare you for the Certified Associate Mechanical Design CSWA exam The certification indicates a foundation in and apprentice knowledge of 3D CAD and engineering practices and principles Chapter 11 covers the benefits of additive manufacturing 3D printing how it differs from subtractive manufacturing and its features You will also learn the terms and technology used in low cost 3D printers 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 apply proper design intent 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 Engineering Graphics with SolidWorks 2014 and Video Instruction David Planchard,2013 Engineering Graphics with SolidWorks 2014 and video instruction is written to assist technical school two year college four year university instructor student or industry professional that is a beginner or intermediate SolidWorks user The book combines the fundamentals of engineering graphics and dimensioning practices with a step by step project based approach to learning SolidWorks with video instructions Learn by doing not just by reading The book is divided into two parts Engineering Graphics and SolidWorks 3D CAD software In Chapter 1 through Chapter 3 you explore the history of engineering graphics manual sketching techniques orthographic projection Third vs First angle projection multi view drawings dimensioning practices ASME Y14 5 2009 standard line type fit type tolerance fasteners in general general thread notes and the history of CAD leading to the development of SolidWorks In Chapter 4 through Chapter 8 you apply engineering graphics fundamentals and learn the SolidWorks User Interface Document and System properties simple parts simple and complex assemblies design tables configurations multi sheet multi view drawings Bill of Materials Revision tables basic and advanced features Follow the step by step instructions in over 80 activities to develop eight parts four sub assemblies three drawings and six document templates Formulate the skills to create and modify solid features to model a FLASHLIGHT assembly Chapter 9 provides a bonus section on the Certified Associate Mechanical Design CSWA program with sample exam questions and initial and final SolidWorks models Passing the CSWA exam proves to employers that you have the necessary fundamental engineering graphics and SolidWorks competencies Review individual features commands and tools for each project using the video instruction and SolidWorks Help The chapter exercises analyze and examine usage competencies based on the project objectives The book is designed to complement the SolidWorks Tutorials located in the SolidWorks Help menu Desired outcomes and usage competencies are listed for each project Know your objectives up front Follow the step by step procedures to achieve your design goals Work between multiple documents features commands and

properties that represent how engineers and designers utilize SolidWorks in industry The author developed the industry scenarios by combining his own industry experience with the knowledge of engineers department managers vendors and manufacturers These professionals are directly involved with SolidWorks every day Their responsibilities go far beyond the creation of just a 3D model     Drawing and Detailing with SolidWorks 2010 David C. Planchard,Marie P.

Planchard,2010-04-06 Drawing and Detailing with SolidWorks 2010 is written to educate and assist students designers engineers and professionals in the drawing and detailing tools of SolidWorks Explore the learning process through a series of design situations industry scenarios projects and objectives targeted towards the beginning to intermediate SolidWorks user Work through numerous activities to create multiple view multiple sheet detailed drawings and assembly drawings Develop Drawing templates Sheet formats and Custom Properties Construct drawings that incorporate part configurations assembly configurations and design tables Manipulate annotations in parts drawings assemblies Revision tables Bills of Materials and more Apply your drawing and detailing knowledge to over thirty exercises The exercises test your usage competency as well as explore additional topics with industry examples Advanced exercises require the ability to create parts and assemblies Drawing and Detailing with SolidWorks 2010 is not a reference book for all drafting and drawing techniques The book provides examples to Start a SolidWorks 2009 session and to understand the following interfaces Menu bar toolbar Menu bar menu Drop down menus Context toolbars Consolidated drop down toolbars System feedback icons Confirmation Corner Heads up View toolbar Document Properties and more Apply Document Properties to reflect the ASME Y14 Engineering Drawing and related Drawing Practices Import an AutoCAD file as a Sheet format Insert SolidWorks System Properties and Custom Properties Create new SolidWorks Document tabs Create multi sheet drawings from various part configurations and develop the following drawing views Standard Isometric Auxiliary Section Broken Section Detail Half Section Cut away Crop Projected Back with a Bill of Materials and a Revision Table and Revisions Insert and edit Dimensions Feature Control Frames Datums Geometric Tolerancing Surface Finishes and Weld Symbols using DimXpert and manual techniques Create apply and save Blocks and Parametric Notes in a drawing Project 7 provides a bonus section on the Certified SolidWorks Associate CSWA program with sample exam questions and initial and final SolidWorks models     **Advances in Marine**

**Structures** Carlos Guedes Soares,Wolfgang Fricke,2011-03-14 This collection of papers addresses various aspects related to design analysis of marine structures including Methods and Tools for Loads and Load Effects Methods and Tools for Strength Assessment Experimental Analysis of Structures Materials and Fabrication of Structures Methods and Tools for Structural Design and Optimisation and Structural Reliability Safety and Environmental Protection The book will appeal to academia research organizations classification societies shipyards ship design offices governmental bodies consultants and shipowners

*SolidWorks 2014 in 5 Hours with Video Instruction* David Planchard,2014-03-07 SolidWorks 2014 in 5 Hours with video instruction introduces the new user to the basics of using SolidWorks 3D CAD software in five easy lessons This book is

intended for the student or designer that needs to learn SolidWorks quickly and effectively for senior capstone machine design kinematics dynamics and other engineering and technology projects that use SolidWorks as a tool Engineers in industry are expected to have SolidWorks skills for their company s next project Students need to learn SolidWorks without taking a formal CAD course Based on years of teaching SolidWorks to engineering students SolidWorks 2014 in 5 Hours concentrates on the areas where the new user improves efficiency in the design modeling process By learning the correct SolidWorks skills and file management techniques you gain the most knowledge in the shortest period of time You develop a mini Stirling Engine and investigate the proper design intent and constraints The mini Stirling Engine is based on the external combustion closed cycle engine of Scottish inventor Robert Stirling In addition to 3D modeling the engine can be used to teach and connect many engineering and physics principles You begin with an overview of SolidWorks and the User Interface UI its menus toolbars and commands With a quick pace you learn the essentials of 2D sketching part and assembly creation preform motion study develop detailed part and assembly drawings and much more View the provided videos for each section of the book to enhance your experience SolidWorks Interface 2D Sketching Sketch Planes and Sketch tools 3D Features and Design Intent Creating an Assembly Fundamentals in Drawings Part 1 Fundamentals in Drawings Part 2

This book delves into Solidworks 2007 Tutorials Guide. Solidworks 2007 Tutorials Guide is a vital topic that must be grasped by everyone, ranging from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Solidworks 2007 Tutorials Guide, encompassing both the fundamentals and more intricate discussions.

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    - Chapter 2: Essential Elements of Solidworks 2007 Tutorials Guide
    - Chapter 3: Solidworks 2007 Tutorials Guide in Everyday Life
    - Chapter 4: Solidworks 2007 Tutorials Guide in Specific Contexts
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  5. In chapter 4, the author will scrutinize the relevance of Solidworks 2007 Tutorials Guide in specific contexts. The fourth chapter will explore how Solidworks 2007 Tutorials Guide is applied in specialized fields, such as education, business, and technology.
  6. In chapter 5, this book will draw a conclusion about Solidworks 2007 Tutorials Guide. The final chapter will summarize the key points that have been discussed throughout the book.
- The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Solidworks 2007 Tutorials Guide.

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