# SOLIDWORKS® 2015

SOLIDWORKS Essentials

Dassault Systèmes SolidWorks Corporation 175 Wyman Street Waltham, MA 02451 U.S.A.

# **Solidworks 2015 Training Manual**

**David Planchard** 

## **Solidworks 2015 Training Manual:**

**SolidWorks 2015 Part I - Basic Tools** Paul Tran,2014-12-12 SolidWorks 2015 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 Who this book is for This book is for the beginner who is not familiar with the SolidWorks program and its add ins

**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 Engineering Graphics with SOLIDWORKS 2015 and Video Instruction David utilize SolidWorks in industry Planchard, 2015-01-14 Engineering Graphics with SOLIDWORKS 2015 and video instruction is written to assist the 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 four sections Chapters 1 3 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 Chapters 4 9 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 and Revision tables using 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 Chapter 10 provides a section on the Certified Associate Mechanical Design CSWA program with sample exam questions and initial and final SOLIDWORKS models Chapter 11 provides a section on Additive Manufacturing 3D printing and its benefits and features Understand the terms and technology used in low cost 3D printers Review individual features commands and tools using the video instruction and SOLIDWORKS Help The chapter exercises analyze and examine usage competencies based on the chapter 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 SOLIDWORKS 2015 in 5 Hours with Video Instruction David Planchard, 2015-02 OLIDWORKS 2015 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 guickly 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 2015 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 Interface2D Sketching Sketch Planes and Sketch tools3D Features and Design IntentCreating an AssemblyFundamentals in Drawings Part 1Fundamentals in Drawings Part 2 Engineering Design with SolidWorks 2015 and Video Instruction David Planchard, 2014-11-28 Engineering Design with SolidWorks 2015 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 and Intelligent Modeling techniques along with Additive Manufacturing 3D printing 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 Projects 1 9 to achieve the design goals Review Project 10 on Additive Manufacturing 3D printing and its benefits and features Understand the terms and technology used in low cost 3D printers 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 designed to compliment the SolidWorks Tutorials contained in SolidWorks 2015 View the provided videos in the book to enhance the user experience SolidWorks Interface2D Sketching Sketch Planes and Sketch tools3D Features and Design IntentCreating an AssemblyFundamentals in Drawings Part 1 Part 2 Beginner's Guide to SolidWorks 2015 - Level I Alejandro Reyes, 2015-01-14 This book is intended to help new users learn the basic concepts of SolidWorks and good solid modeling techniques in an easy to follow guide that includes video instruction It is a great starting point for those new to SolidWorks or as a teaching aid in classroom training to become familiar with the software s interface basic commands and strategies as users complete a series of models while learning different ways to accomplish a particular task At the end of this book you will have a fairly good understanding of the SolidWorks interface and

the most commonly used commands for part modeling assembly and detailing after completing a series of components and their 2D drawings complete with Bill of Materials The book focuses on the processes to complete the modeling of a part instead of focusing on individual software commands or operations which are generally simple enough to learn The author strived hard to include the commands required in the Certified SolidWorks Associate test as listed on the SolidWorks website as well as several more SolidWorks is an easy to use CAD software that includes many time saving tools that will enable new and experienced users to complete design tasks faster than before Most commands covered in this book have advanced options which may not be covered in this book This is meant to be a starting point to help new users to learn the basic and most frequently used commands SolidWorks 2015 Reference Guide David Planchard, 2014-11-02 The SolidWorks 2015 Reference Guide is a comprehensive reference book written to assist the beginner to intermediate user of SolidWorks 2015 SolidWorks is an immense software package and no one book can cover all topics for all users This book provides a centralized reference location to address many of the tools features and techniques of SolidWorks 2015 This book covers the  $following\ System\ and\ Document\ properties Feature Managers Property Managers Configuration Managers Render Managers 2D$ and 3D Sketch toolsSketch entities3D Feature toolsMotion StudySheet MetalMotion StudySolidWorks SimulationPhotoView 360Pack and Go3D PDFsIntelligent Modeling techniques3D printing terminology and more Chapter 1 provides a basic overview of the concepts and terminology used throughout this book using SolidWorks 2015 software If you are completely new to SolidWorks you should read Chapter 1 in detail and complete Lesson 1 Lesson 2 and Lesson 3 in the SolidWorks Tutorials If you are familiar with an earlier release of SolidWorks you still might want to skim Chapter 1 to become acquainted with some of the commands menus and features that you have not used or you can simply jump to any section in any chapter Each chapter provides detailed PropertyManager information on key topics with individual stand alone short tutorials to reinforce and demonstrate the functionality and ease of the SolidWorks tool or feature The book provides access to over 240 models their solutions and additional support materials Learn by doing not just by reading 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 configurations and more The book is designed to compliment the Online Tutorials and Online Help contained in SolidWorks 2015 The goal is to illustrate how multiple design situations and systematic steps combine to produce successful designs The author developed the tutorials by combining his own industry experience with the knowledge of engineers department managers professors vendors and manufacturers He is directly involved with SolidWorks every day and his responsibilities go far beyond the creation of just a 3D model **SolidWorks 2015 Part II - Advanced Techniques** Paul Tran, 2014-12-12 SolidWorks 2015 Part II Advanced Techniques picks up where SolidWorks 2015 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 Who this book is for This book is for the intermediate user who has already completed the Part I Basic Tools book or someone who is very familiar with the SolidWorks Program Computing, Control, Information and Education Engineering Hsiang-Chuan Liu, Wen-Pei and its add ins Sung, Wenli Yao, 2015-08-18 This proceedings set contains selected Computer Information and Education Technology related papers from the 2015 International Conference on Computer Intelligent Computing and Education Technology CICET 2015 to be held April 11 12 2015 in Guilin P R China The proceedings aims to provide a platform for researchers engineers and Official Guide to Certified SOLIDWORKS Associate Exams: CSWA, CSDA, CSWSA-FEA academics (SOLIDWORKS 2015 - 2017) David Planchard, 2017-02 The Official Guide to Certified SOLIDWORKS Associate Exams CSWA CSDA CSWSA FEA is written to assist the SOLIDWORKS user to pass the associate level exams Information is provided to aid a person to pass the Certified SOLIDWORKS Associate CSWA Certified SOLIDWORKS Sustainable Design Associate CSDA and the Certified SOLIDWORKS Simulation Associate Finite Element Analysis CSWSA FEA exam There are three goals for this book The primary goal is not only to help you pass the CSWA CSDA and CSWSA FEA exams but also to ensure that you understand and comprehend the concepts and implementation details of the three certification processes The second goal is to provide the most comprehensive coverage of CSWA CSDA and CSWSA FEA exam related topics available without too much coverage of topics not on the exam The third and ultimate goal is to get you from where you are today to the point that you can confidently pass the CSWA CSDA and the CSWSA FEA exam The Certified SOLIDWORKS Associate CSWA certification indicates a foundation in and apprentice knowledge of 3D CAD design and engineering practices and principles Passing this exam provides students the chance to prove their knowledge and expertise and to be part of a worldwide industry certification standard The Certified SOLIDWORKS Sustainable Design Associate CSDA certification indicates a foundation in and apprentice knowledge of demonstrating an understanding in the principles of environmental assessment and sustainable design The Certified SOLIDWORKS Simulation Associate Finite Element Analysis CSWSA FEA certification indicates a foundation in and apprentice knowledge of demonstrating an understanding in the principles of stress analysis and the Finite Element Method FEM **Proceedings of the 5th International Conference** on Industrial Engineering (ICIE 2019) Andrey A. Radionov, Oleg A. Kravchenko, Victor I. Guzeev, Yurij V. Rozhdestvenskiy, 2019-11-30 This book highlights recent findings in industrial manufacturing and mechanical engineering

and provides an overview of the state of the art in these fields mainly in Russia and Eastern Europe A broad range of topics and issues in modern engineering are discussed including the dynamics of machines and working processes friction wear and lubrication in machines surface transport and technological machines manufacturing engineering of industrial facilities materials engineering metallurgy control systems and their industrial applications industrial mechatronics automation and robotics The book gathers selected papers presented at the 5th International Conference on Industrial Engineering ICIE held in Sochi Russia in March 2019 The authors are experts in various fields of engineering and all papers have been carefully reviewed Given its scope the book will be of interest to a wide readership including mechanical and production engineers lecturers in engineering disciplines and engineering graduates Virtual, Augmented and Mixed Reality Randall Shumaker, Stephanie Lackey, 2015-07-20 This volume constitutes the refereed proceedings of the 7th International Conference on Virtual Augmented and Mixed Reality VAMR 2015 held as part of the 17th International Conference on Human Computer Interaction HCI 2015 held in Los Angeles CA USA in August 2015 The total of 1462 papers and 246 posters presented at the HCII 2015 conferences was carefully reviewed and selected from 4843 submissions These papers address the latest research and development efforts and highlight the human aspects of design and use of computing systems The papers thoroughly cover the entire field of human computer interaction addressing major advances in knowledge and effective use of computers in a variety of application areas The 54 papers included in this volume are organized in the following topical sections user experience in virtual and augmented environments developing virtual and augmented environments agents and robots in virtual environments VR for learning and training VR in Health and Culture industrial and military applications SolidWorks 98 SolidWorks Corporation, 1998 SolidWorks 98 SolidWorks Corporation, 1998

Advances in Manufacturing Engineering Mithilesh K. Dikshit, Ashish Soni, J. Paulo Davim, 2022-08-29 This book presents select peer reviewed proceedings of the International Conference on Futuristic Advancements in Materials Manufacturing and Thermal Sciences ICFAMMT 2022 The contents of this book provide an overview of the latest research in the area of manufacturing sciences such as metal cutting metal forming casting joining micromachining nonconventional machining and additive manufacturing Some of the other themes covered in this book are metal based additive manufacturing polymer based additive manufacturing hybrid additive manufacturing optimization approach for minimizing GD and error in additive manufactured parts The book will be useful for researchers and professionals working in the field of manufacturing engineering SolidWorks 99 SolidWorks Corporation, 1999 Solidworks 2018 Hans- J. Engelke, 2017-10-23 Sie lieben SOLIDWORKS auch neben den umfangreichen beruflichen CAD Aufgaben hat dieses Programm die Faszination f r Sie nicht verloren Sie lieben Dampfmaschinen sind vielleicht sogar ein Modellbauer Dann habe ich hier genau das Richtige f r Sie Dampfmaschinen sind elementare Erfindungen der Menschheit wie das Feuer das Eisen das Porzellan und die Atomkraft Der Erfinder und Optimierer der Dampfmaschinen steht in einer Reihe mit Archimedes Pythagoras Leonardo da Vinci und

Newton Dieses Training und Nachschlagewerk behandelt die Grundlagen des Programmpakets SOLIDWORKS 2018 und dient als Einstieg in die virtuelle 3D Konstruktionswelt f r Dampfmaschinen Baugruppen Die Vermittlung des grundlegenden Wissens macht das Buch zu einer wertvollen Hilfe f r Ein und Umsteiger auf dem Weg zu SOLIDWORKS es ist in erster Linie zum Alleinstudium gedacht kann aber auch Schulung und studienbegleitend verwendet werden In vier ausf hrlichen Buchkapiteln mit vier Dampfmaschinen und f nf Supportkapitel mit f nf weiteren Dampfmaschinen auf mehr als 400 Seiten der Buch DVD werden das Zusammenspiel von Bauteilen Baugruppen Zeichnungsableitungen und mechanische Bewegungen mit den vielf ltigen Konstruktionsm glichkeiten der Software in Bezug auf Dampfmaschinen behandelt au erdem gibt es im Kapitel 10 einen Ausflug in die Welt des 3D Drucks mit SOLIDWORKS 2018 Durch eine Umstrukturierung der Buchausgabe zu SOLIDWORKS 2016 einige Kapitel und Dampfmaschinen Baugruppen gehen auf die Buch DVD konnte ich den Preis f r das Buch zur Version SOLIDWORKS 2018 deutlich senken Die kompletten Baugruppen sind auf einer gratis zu bestellenden Buch DVD au erdem ist auch die Farbausgabe des Buches und der Supportkapitel als PDF auf dieser DVD Leserkreis Ingenieurstudenten Absolventen an Meister Techniker und Fachhochschulen Auszubildende wie Technische Produktdesigner Industriemechaniker au erdem im CAD Umfeld f r Lehrer im beruflichen Einsatz der Weiterbildung und Umschulung

**SOLIDWORKS 2015 and Engineering Graphics** Randy Shih, 2015 SOLIDWORKS 2015 and Engineering Graphics An Integrated Approach combines an introduction to SOLIDWORKS 2015 with a comprehensive coverage of engineering graphics principles Not only will this unified approach give your course a smoother flow your students will also save money on their textbooks What's more the exercises in this book cover the performance tasks that are included on the Certified SOLIDWORKS Associate CSWA Examination Reference guides located at the front of the book and in each chapter show where these performance tasks are covered The primary goal of SOLIDWORKS 2015 and Engineering Graphics An Integrated Approach is to introduce the aspects of Engineering Graphics with the use of modern Computer Aided Design package SOLIDWORKS 2015 This text is intended to be used as a training guide for students and professionals The chapters in this text proceed in a pedagogical fashion to guide you from constructing basic shapes to making complete sets of engineering drawings This text takes a hands on exercise intensive approach to all the important concepts of Engineering Graphics as well as in depth discussions of parametric feature based CAD techniques This textbook contains a series of fifteen chapters with detailed step by step tutorial style lessons designed to introduce beginning CAD users to the graphics language used in all branches of technical industry This book does not attempt to cover all of SOLIDWORKS 2015 s features only to provide an introduction to the software It is intended to help you establish a good basis for exploring and growing in the exciting field of Computer Aided Engineering Intelligent Systems Technologies and Applications 2016 Juan Manuel Corchado Rodriguez, Sushmita Mitra, Sabu M. Thampi, El-Sayed El-Alfy, 2016-09-19 This book constitutes the thoroughly refereed proceedings of the second International Symposium on Intelligent Systems Technologies and Applications ISTA 16

held on September 21 24 2016 in Jaipur India The 80 revised papers presented were carefully reviewed and selected from 210 initial submissions and are organized in topical sections on image processing and artificial vision computer networks and distributed systems intelligent tools and techniques and applications using intelligent techniques SolidWorks 98 Plus: Training Manual: Parts, Assemblies and Drawings SolidWorks Corporation, 1998

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#### **Table of Contents Solidworks 2015 Training Manual**

- 1. Understanding the eBook Solidworks 2015 Training Manual
  - The Rise of Digital Reading Solidworks 2015 Training Manual
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Solidworks 2015 Training Manual
  - Exploring Different Genres
  - $\circ\,$  Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Solidworks 2015 Training Manual
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Solidworks 2015 Training Manual

- Personalized Recommendations
- Solidworks 2015 Training Manual User Reviews and Ratings
- Solidworks 2015 Training Manual and Bestseller Lists
- 5. Accessing Solidworks 2015 Training Manual Free and Paid eBooks
  - Solidworks 2015 Training Manual Public Domain eBooks
  - Solidworks 2015 Training Manual eBook Subscription Services
  - Solidworks 2015 Training Manual Budget-Friendly Options
- 6. Navigating Solidworks 2015 Training Manual eBook Formats
  - o ePub, PDF, MOBI, and More
  - Solidworks 2015 Training Manual Compatibility with Devices
  - Solidworks 2015 Training Manual Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Solidworks 2015 Training Manual
  - Highlighting and Note-Taking Solidworks 2015 Training Manual
  - Interactive Elements Solidworks 2015 Training Manual
- 8. Staying Engaged with Solidworks 2015 Training Manual
  - o Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Solidworks 2015 Training Manual
- 9. Balancing eBooks and Physical Books Solidworks 2015 Training Manual
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Solidworks 2015 Training Manual
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Solidworks 2015 Training Manual
  - Setting Reading Goals Solidworks 2015 Training Manual
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Solidworks 2015 Training Manual

- Fact-Checking eBook Content of Solidworks 2015 Training Manual
- Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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