

SOLIDWORKS Certification Exam Guide & Practice Test



**CSWA: Certified
SOLIDWORKS Associate**

Solidworks Associate Exam Guide

David Planchard

A red circular graphic with a gradient, appearing as a partial circle or a thick arc, located to the right of the author's name.

Solidworks Associate Exam Guide:

Official Certified SolidWorks Associate (CSWA) Examination Guide David C. Planchard, Marie P. Planchard, 2011-03-11

Most CAD professionals today recognize the need to become certified to prove their skills prepare for new job searches and to learn new skills while at their existing job Specifying a Certified SolidWorks Associate CSWA certification on your resume is a great way to increase your chances of landing a new job getting a promotion or looking more qualified when representing your company on a consulting job The primary goal of this book is not only to help you pass the CSWA exam but also to ensure that you understand and comprehend the concepts and implementation details of the CSWA process The second goal is to provide the most comprehensive coverage of CSWA 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 exam DS SolidWorks Corp offers various stages of certification Each stage represents increasing levels of expertise in 3D CAD design as it applies to engineering Certified SolidWorks Associate CSWA Certified SolidWorks Professional CSWP and Certified SolidWorks Expert CSWE along with specialty fields in Simulation Sheet Metal and Surfacing The CSWA Certification indicates a foundation in and apprentice knowledge of 3D CAD design and engineering practices and principles The main requirement for obtaining the CSWA certification is to take and pass the on line proctored 180 minute exam minimum of 165 out of 240 points The new CSWA exam consists of fourteen questions in five categories Passing this exam provides students the chance to prove their knowledge and expertise and to be part of a worldwide industry certification standard

Official Certified Solidworks Associate CSWA Exam Book David C. Planchard, Marie P. Planchard, 2007 If you re looking for an authorized reliable guide to prepare you to pass the Certified SolidWorks Associate CSWA exam look no further this is the only authorized CSWA preparation exam guide on the market today Official Certified SolidWorks Associate CSWA Exam Guide covers the key topics contained on the exam with the aim of helping readers to master each topic as well as the exam itself The book is more than a collection of practice exam questions because it also devotes attention to the concepts and implementation details that underlie the CSWA process providing readers with a thorough and comprehensive foundation in SolidWorks Each chapter includes specially crafted features that introduce key CSWA exam topics explain them in detail give the reader an opportunity to apply them in short tutorials and identify areas of weakness Ideal for anyone with a basic knowledge of SolidWorks and engineering fundamentals this book will help you get the certification you need to land the best jobs get the best promotions and become a successful professional Contents Chapter 1 Basic Theory and Drawing Theory Chapter 2 Part Modeling Chapter 3 Advanced Part Modeling Chapter 4 Assembly Modeling Chapter 5 Advanced Modeling Theory and Analysis

Official Guide to Certified SOLIDWORKS Associate Exams: CSWA, CSWA-SD, CSWA-S, CSWA-AM (SOLIDWORKS 2022 - 2025) David Planchard, 2025 Thoroughly prepares you for the CSWA CSWA SD CSWA S and CSWA AM exams Created in collaboration with the

certification team at SOLIDWORKS Intended for anyone with 6 9 months of SOLIDWORKS experience Contains over 250 practice questions and examples as well as exam prep to help you get certified on your first try Helps open doors to educational and career opportunities get hired and prepare for the demands of a job This edition covers additional material on the 3DEXPERINCE Platform certification exams Created in collaboration with the SOLIDWORKS Certification team the Official Guide to Certified SOLIDWORKS Associate Exams CSWA CSWA SD CSWA S CSWA AM provides the most comprehensive coverage of SOLIDWORKS Associate exam related topics available This book is tailored for those with 6 9 months SOLIDWORKS experience and basic knowledge of engineering fundamentals and practices A range of tutorials tips and over 250 examples and practice questions help you properly prepare for the exams Chapters emphasize the most important information without too much coverage of topics not on the exams Aligned with each of the exams the chapters explain implementation details of the four certification processes and what to expect when taking the exams from exam and question layout to question types and grading procedure For instructors guides are available to manage exam credits and student accounts The importance of SOLIDWORKS certification cannot be overstated Certification helps open doors to educational and career opportunities get hired and prepare for the demands of a job Certification is a verifiable way to showcase students abilities and prove their skillset With an obligatory waiting period of at least two weeks between exam attempts it is advantageous for students to pass the CSWA CSWA SD CSWA S CSWA AM exams the first time around The Official Guide to Certified SOLIDWORKS Associate Exams gets you from where you are today to the point that you can confidently pass the CSWA CSWA SD CSWA S and CSWA AM exams at the outset saving time and money and giving you a springboard for your career CSWA Exam The CSWA certification indicates a foundation in and apprentice knowledge of 3D CAD design and engineering practices and principles The intended audience for this section of the book is anyone trying to take and pass the CSWA exam with a minimum of 6 9 months of SOLIDWORKS experience and basic knowledge of engineering fundamentals and practices SOLIDWORKS recommends that you review their SOLIDWORKS Tutorials on Parts Assemblies and Drawings as a prerequisite and have at least 45 hours of classroom time learning SOLIDWORKS or using SOLIDWORKS with basic engineering design principles and practices CSWA SD Exam The Certified SOLIDWORKS Associate Sustainable Design CSWA SD certification indicates a foundation in and apprentice knowledge of demonstrating an understanding in the principles of environmental assessment and sustainable design This section of the book is intended for anyone interested in sustainable design as well as life cycle assessment and trying to take and pass the CSWA SD exam Although no hands on usage of SOLIDWORKS is required for the CSWA SD certification exam it is a good idea to review the SOLIDWORKS SustainabilityXpress and SOLIDWORKS Sustainability tutorials inside of SOLIDWORKS to better understand the actual workflow The CSWA SD is based off the SOLIDWORKS Sustainable Design Guide that incorporates concepts including sustainability environmental assessment and life cycle impact assessment CSWA S Exam The Certified

SOLIDWORKS Associate Simulation CSWA S certification indicates a foundation in and apprentice knowledge of the principles of stress analysis and the Finite Element Method FEM The CSWA S section of the book is for anyone trying to take and pass the CSWA S with a minimum of 6 9 months of SOLIDWORKS experience and knowledge in the following areas Engineering Mechanics Statics Strength of Materials Finite Element Method Finite Element Analysis Theory Applied concepts in SOLIDWORKS Simulation namely Static Analysis Solid Shell and Beam elements Connections and Applying loads and boundary conditions and interpreting results The purpose of this section in the book is NOT to educate a new or intermediate user on SOLIDWORKS Simulation but to cover the types of questions layout and what to expect when taking the CSWA S exam CSWA AM Exam The Certified SOLIDWORKS Associate Additive Manufacturing CSWA AM certification indicates a foundation in and apprentice knowledge of today s 3D printing technology and market The intended audience for this section of the book is anyone trying to take and pass the CSWA AM exam or anyone with an interest in Additive Manufacturing The CSWA AM exam is meant to be taken after the completion of the 10 part learning path located on MySOLIDWORKS com The CSWA AM exam fundamentally covers two 3D printing technologies Fused Filament Fabrication FFF and STereoLithography SLA There are a few questions on Selective Laser Sintering SLS technology and available software based printing aids

Official Guide to Certified SOLIDWORKS Associate Exams: CSWA, CSDA, CSWSA-FEA (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

Official Guide to Certified SOLIDWORKS Associate

Exams: CSWA, CSWA-SD, CSWA-S, CSWA-AM (SOLIDWORKS 2019 - 2021) David Planchard, 2020-11 This book is written to assist you with passing the SOLIDWORKS associate level exams It provides you with detailed information and exercises that will aid you in passing the following exams Certified SOLIDWORKS Associate CSWA Certified SOLIDWORKS Associate Sustainable Design CSWA SD Certified SOLIDWORKS Associate Simulation CSWA S and the Certified SOLIDWORKS Associate Additive Manufacturing CSWA AM exam There are three goals for this book The primary goal of this book is not only to help you pass the CSWA CSWA SD CSWA S and CSWA AM exams but also to ensure that you understand and comprehend the concepts and implementation details of the four certification processes The second goal is to provide the most comprehensive coverage of CSWA CSWA SD CSWA S and CSWA AM 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 CSWA SD CSWA S and CSWA AM exams

CSWA Exam The CSWA certification indicates a foundation in and apprentice knowledge of 3D CAD design and engineering practices and principles The intended audience for this section of the book is anyone trying to take and pass the CSWA exam with a minimum of 6 9 months of SOLIDWORKS experience and basic knowledge of engineering fundamentals and practices SOLIDWORKS recommends that you review their SOLIDWORKS Tutorials on Parts Assemblies and Drawings as a prerequisite and have at least 45 hours of classroom time learning SOLIDWORKS or using SOLIDWORKS with basic engineering design principles and practices

CSWA SD Exam The Certified SOLIDWORKS Associate Sustainable Design CSWA SD certification indicates a foundation in and apprentice knowledge of demonstrating an understanding in the principles of environmental assessment and sustainable design This section of the book is intended for anyone interested in Sustainable design as well as life cycle assessment and trying to take and pass the CSWA SD exam Although no hands on usage of SOLIDWORKS is required for the CSWA SD certification exam it is a good idea to review the SOLIDWORKS SustainabilityXpress and SOLIDWORKS Sustainability tutorials inside of SOLIDWORKS to better understand the actual workflow The CSWA SD is based off the SOLIDWORKS Sustainable Design Guide that incorporates concepts including sustainability environmental assessment and life cycle impact assessment

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CSWA AM Exam The Certified

SOLIDWORKS Associate Additive Manufacturing CSWA AM certification indicates a foundation in and apprentice knowledge of today's 3D printing technology and market. The intended audience for this section of the book is anyone trying to take and pass the CSWA AM exam and an interest in Additive Manufacturing. The CSWA AM exam is meant to be taken after the completion of the 10 part learning path located on MySOLIDWORKS.com. The CSWA AM exam fundamentally covers two 3D printing technologies: Fused Filament Fabrication (FFF) and STereolithography (SLA). There are a few questions on Selective Laser Sintering (SLS) technology and available software based printing aids.

Official Guide to Certified SOLIDWORKS Associate Exams: CSWA, CSWA-SD, CSWA-S, CSWA-AM (SOLIDWORKS 2020 - 2023) David C. Planchard, 2023-07

This book is written to assist you with passing the SOLIDWORKS associate level exams. It provides you with detailed information and exercises that will aid you in passing the following exams: Certified SOLIDWORKS Associate CSWA, Certified SOLIDWORKS Associate Sustainable Design CSWA SD, Certified SOLIDWORKS Associate Simulation CSWA S, and the Certified SOLIDWORKS Associate Additive Manufacturing CSWA AM exam. There are three goals for this book. The primary goal of this book is not only to help you pass the CSWA, CSWA SD, CSWA S, and CSWA AM exams but also to ensure that you understand and comprehend the concepts and implementation details of the four certification processes. The second goal is to provide the most comprehensive coverage of CSWA, CSWA SD, CSWA S, and CSWA AM 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, CSWA SD, CSWA S, and CSWA AM exams.

CSWA Exam The CSWA certification indicates a foundation in and apprentice knowledge of 3D CAD design and engineering practices and principles. The intended audience for this section of the book is anyone trying to take and pass the CSWA exam with a minimum of 6-9 months of SOLIDWORKS experience and basic knowledge of engineering fundamentals and practices. SOLIDWORKS recommends that you review their SOLIDWORKS Tutorials on Parts, Assemblies, and Drawings as a prerequisite and have at least 45 hours of classroom time learning SOLIDWORKS or using SOLIDWORKS with basic engineering design principles and practices.

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CSWA S Exam The Certified SOLIDWORKS Associate Simulation CSWA S certification indicates a foundation in and apprentice knowledge of demonstrating an understanding in the principles of stress analysis and the Finite Element Method (FEM). The

CSWA S section of the book is for anyone trying to take and pass the CSWA S with a minimum of 6 9 months of SOLIDWORKS experience and knowledge in the following areas Engineering Mechanics Statics Strength of Materials Finite Element Method Finite Element Analysis Theory Applied concepts in SOLIDWORKS Simulation namely Static Analysis Solid Shell and Beam elements Connections and Applying loads and boundary conditions and interpreting results The purpose of this section in the book is NOT to educate a new or intermediate user on SOLIDWORKS Simulation but to cover and to inform you on the types of questions layout and what to expect when taking the CSWA S exam CSWA AM Exam The Certified SOLIDWORKS Associate Additive Manufacturing CSWA AM certification indicates a foundation in and apprentice knowledge of today s 3D printing technology and market The intended audience for this section of the book is anyone trying to take and pass the CSWA AM exam and an interest in Additive Manufacturing The CSWA AM exam is meant to be taken after the completion of the 10 part learning path located on MySOLIDWORKS com The CSWA AM exam fundamentally covers two 3D printing technologies Fused Filament Fabrication FFF and STereoLithography SLA There are a few questions on Selective Laser Sintering SLS technology and available software based printing aids *Official Guide to Certified SOLIDWORKS Associate Exams: CSWA, CSWA-SD, CSWSA-FEA, CSWA-AM (2017-2019)* David Planchard,2019-01-15 This book is written to assist you with passing the SOLIDWORKS associate level exams It provides you with detailed information and exercises that will aid you in passing the following exams Certified SOLIDWORKS Associate CSWA Certified SOLIDWORKS Associate Sustainable Design CSWA SD Certified SOLIDWORKS Simulation Associate Finite Element Analysis CSWSA FEA and the Certified SOLIDWORKS Associate Additive Manufacturing CSWA AM exam There are three goals for this book The primary goal of this book is not only to help you pass the CSWA CSWA SD CSWSA FEA and CSWA AM exams but also to ensure that you understand and comprehend the concepts and implementation details of the four certification processes The second goal is to provide the most comprehensive coverage of CSWA CSWA SD CSWSA FEA and CSWA AM 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 CSWA SD CSWSA FEA and CSWA AM exams [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 Engineering Graphics with SolidWorks 2012 David Planchard, Marie Planchard, 2012-03-12 Engineering Graphics with SolidWorks 2012 and Video Instruction DVD 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 the enclosed 1 5 hour Video Instruction DVD 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 isometric projection multi view drawings dimensioning practices 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 70 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 3D FLASHLIGHT assembly Chapter 9 provides a bonus section on the Certified SolidWorks Associate 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 with the book s 1 5 hour Video Instruction DVD and SolidWorks Help The chapter exercises analyze and examine usage competencies based on the project objectives The book is designed to compliment the SolidWorks Tutorials located in the SolidWorks Help menu Each section explores the SolidWorks Online User s Guide to build your working knowledge of SolidWorks 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 authors developed the industry scenarios by combining their own industry experience with the knowledge of engineers department managers vendors and manufacturers These professionals are directly involved with SolidWorks everyday Their responsibilities go far beyond the creation of just a

3D model *Assembly Modeling with SolidWorks 2012* David C. Planchard, Marie P. Planchard, 2012-06-25 Assembly Modeling with SolidWorks 2012 is written to assist the beginning SolidWorks user with a few months of design experience to the intermediate SolidWorks user who desires to enhance their skill sets in assembly modeling The book provides a solid foundation in assembly modeling using competency based projects In step by step instructions the book provides examples to Start a SolidWorks 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 CommandManager and more Set System Options and Document Properties as they apply to a part and assembly template Create new SolidWorks folder locations Document Templates Reference Documents and Design Library Download components from 3D ContentCentral and rename and save components using SolidWorks Explorer Apply the Bottom up assembly approach with two levels of configurations using the Configure Component tool the Configure Dimension tool Design Tables and the Add Configuration tool Create new parts based on component features utilizing the Bottom up assembly approach Apply Standard Mates SmartMates and the Design Library Toolbox Apply the Top down assembly approach with two levels of configurations with In Context components Understand the following Out of Context components External References InPlace Mates redefining and replacing components and motion studies Apply the Derived Feature Component Pattern tool Linear Component Pattern tool and the Mirror Component tool along with the Explode Line Sketch tool Create a multi sheet multi view assembly drawing Knowledge of Custom Properties in a part assembly and linked notes with the ability to incorporate configurations of an Exploded view Bill of Materials Revision tables and more Address the Layout based assembly approach and Global Variables and Equations to control relationships Each chapter begins with the desired outcomes and usage competencies Explore assembly modeling techniques through a series of design situations industry scenarios projects and objectives Chapter 9 provides a bonus section on the Certified SolidWorks Associate 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 The book compliments and enhances the SolidWorks Tutorials Although over 150 SolidWorks tools and commands are utilized in Assembly Modeling with SolidWorks 2012 the book is not a reference guide The book is a self paced tutorial in a realistic design setting Complex models expose you to large assembly modeling techniques You focus on the design process while learning the commands relative to assemblies To obtain the most from this text you should be familiar with the SolidWorks User Interface or other parametric modeling software application Your skill sets should include the ability to create simple parts assemblies and drawings and manipulate documents through the Windows operating system The authors developed the industry scenarios by combining their own industry experience with the knowledge of engineers department managers vendors and manufacturers These professionals are directly involved with SolidWorks everyday They create assemblies with thousands of components

and drawings with hundreds of sheets Their responsibilities go far beyond the creation of just a 3D model Beginner's Guide to SOLIDWORKS 2018 - Level II Alejandro Reyes, 2018 Beginner's Guide to SOLIDWORKS 2018 Level II starts where Beginner's Guide Level I ends following the same easy to read style and companion video instruction but this time covering advanced topics and techniques The purpose of this book is to teach advanced techniques including sheet metal surfacing how to create components in the context of an assembly and reference other components Top down design propagate design changes with SOLIDWORKS parametric capabilities mold design welded structures and more while explaining the basic concepts of each trade to allow you to understand the how and why of each operation The author uses simple examples to allow you to better understand each command and environment as well as to make it easier to explain the purpose of each step maximizing the learning time by focusing on one task at a time This book is focused 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 At the end of this book you will have acquired enough skills to be highly competitive when it comes to designing with SOLIDWORKS and while there are many less frequently used commands and options available that will not be covered in this book rest assured that those covered are most of the commands used every day by SOLIDWORKS designers The author strived hard to include many of the commands required in the Certified SOLIDWORKS Professional Advanced and Expert exams as listed on the SOLIDWORKS website

Drawing and Detailing With Solidworks 2012 David Planchard, Marie Planchard, 2012-05-11 Drawing and Detailing with SolidWorks 2012 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 target 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 with equations 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 2012 is not a reference book for all drafting and drawing techniques and tools The book provides information and examples in the following areas History of engineering graphics manual sketching techniques orthographic projection isometric projection multi view drawings dimensioning practices fasteners in general tolerance and fit and the history of CAD leading to the development of SolidWorks Start a SolidWorks 2012 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 Chapter 10 provides a bonus section on the Certified SolidWorks Associate CSWA program with sample exam questions and initial and final SolidWorks models The book is designed to compliment the SolidWorks Users Guide SolidWorks Reference Guide Standards Engineering Drawing Design and Graphics Communications reference books The authors recognize that companies utilize additional drawing standards The authors developed the industry scenarios by combining industry experience with their knowledge of engineers sales vendors and manufacturers These professionals are directly involved with SolidWorks everyday Their work goes far beyond a simple drawing with a few dimensions They create detailed drawings assembly drawings marketing drawings and customer drawings SolidWorks users work between drawings parts assemblies and many other documents to complete a project on time Engineering Graphics with SOLIDWORKS 2015 and Video Instruction David 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

Engineering Graphics with SOLIDWORKS 2016 and Video Instruction David Planchard, 2016 Engineering Graphics with SOLIDWORKS 2016 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

Drawing and Detailing with SolidWorks 2014 David Planchard, 2014 Drawing and Detailing with SolidWorks 2014 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 target 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 with equations 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

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

Engineering Design with SolidWorks 2010 and Multimedia CD David C. Planchard,Marie P. Planchard,2010-01-11 Provides an introduction to engineering design using SolidWorks 2010 through step by step tutorials

that cover such topics as part modeling assembly modeling drawing extrude and revolve features and top down assembly modeling **Engineering Graphics with SOLIDWORKS 2017 and Video Instruction** David Planchard,2017-02

Engineering Graphics with SOLIDWORKS 2017 and Video Instruction is written to assist students designers engineers and professionals who are new to SOLIDWORKS 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 This professional is directly involved with SOLIDWORKS every day His 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

SOLIDWORKS 2023 Quick Start David Planchard, 2023-05-04 SOLIDWORKS 2023 Quick Start introduces new users to the basics of using SOLIDWORKS 3D CAD software in five easy lessons This book is intended for the student or designer who needs to learn SOLIDWORKS quickly and effectively This book is perfect for engineers in industry who are expected to have SOLIDWORKS skills for their company s next project or students who need to learn SOLIDWORKS without taking a comprehensive CAD course Based on years of teaching SOLIDWORKS to engineering students SOLIDWORKS 2023 Quick Start concentrates on the areas where new users can improve 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 This book begins 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 perform motion study develop detailed part and assembly drawings and much more Throughout this book you develop a mini Stirling Engine and investigate the proper design intent and constraints Bonus Chapters Two bonus chapters are included with this book Chapter six is a review of the Certified SOLIDWORKS Associate CSWA exam It will help you understand the curriculum and categories of the CSWA exam and the required model knowledge needed to successfully take and pass the exam Chapter seven is an introduction to additive manufacturing 3D printing It covers the difference between additive and subtractive manufacturing 3D printer terminology knowledge of preparing saving and printing a model on a Fused Filament Fabrication 3D printer and much more This chapter also includes information on the Certified SOLIDWORKS Additive Manufacturing Certification CSWA AM exam

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