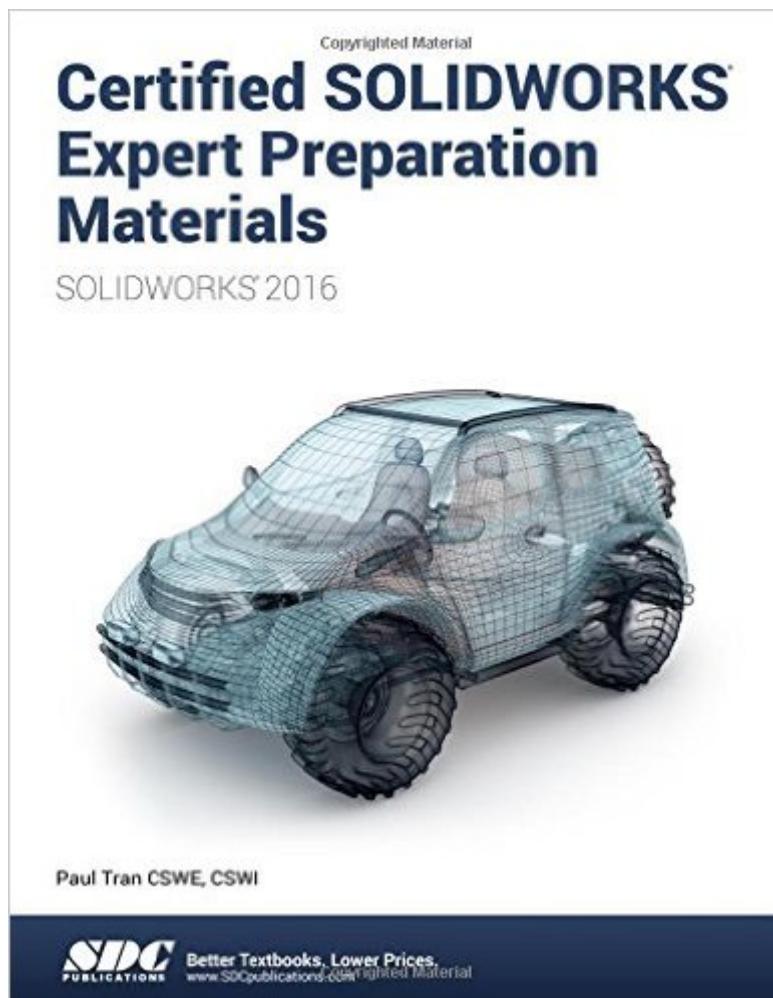


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Certified SOLIDWORKS Expert Preparation Materials SOLIDWORKS 2016



Synopsis

The Certified SOLIDWORKS Expert (CSWE) examination is meant to distinguish those individuals who demonstrate the ability to utilize advanced functions and features to solve complex modeling challenges. Becoming a Certified SOLIDWORKS Expert is a great way to distinguish yourself amongst your colleagues. The CSWE exam is the most challenging exam offered by SOLIDWORKS, and it has been almost impossible to find an authoritative guide on passing the exam - until now. This manual is the most complete and comprehensive book on the CSWE exam available, and it will thoroughly prepare you to take and pass the exam. Every lesson in this book was created based on the actual CSWE examination. Each of these projects have been broken down and developed into easy and comprehensible steps for the reader. Furthermore, every challenge is explained very clearly in short chapters, ranging from 10 to 20 pages. Each step comes with the exact screen shot to help you understand the main concept of each design more easily. Learn the CSWE preparation materials at your own pace, as you progress from parts to assemblies, and then to more complex design challenges. The chapters in this book are organized in the logical order in which you would learn the SOLIDWORKS CSWE exam preparation materials. Each chapter will guide you through different tasks, from part modifications, to some advanced multibody parts modeling, top down assemblies, surfaces and move on to more complex tasks that are common to all SOLIDWORKS releases. Author, Paul Tran, has over 27 years of experience in the fields of mechanical and manufacturing engineering; 17 years were in teaching and supporting the SOLIDWORKS software and its add-ins. As an active Sr. SOLIDWORKS instructor and design engineer, Paul has worked and consulted with hundreds of reputable companies. Today, he has trained more than 6500 engineering professionals, and given guidance to half of all the Certified SOLIDWORKS Professionals and Certified SOLIDWORKS Expert (CSWP & CSWE) in the state of California. Table of Contents 1. Using Belt Chain 2. Advanced Weldments 3. Advanced Sheet Metal 4. Cam Motions 5. Assembly Drawings & BOMs 6. Assembly Modifications 7. Combine Common 8. Part Modifications 9. Cut with Surface 10. Creating a Curved Spring Glossary Index SOLIDWORKS Quick-Guides

Book Information

Perfect Paperback: 166 pages

Publisher: SDC Publications (July 20, 2016)

Language: English

ISBN-10: 163057015X

ISBN-13: 978-1630570156

Product Dimensions: 10.9 x 8.4 x 0.5 inches

Shipping Weight: 1 pounds (View shipping rates and policies)

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Best Sellers Rank: #921,199 in Books (See Top 100 in Books) #86 in Books > Computers & Technology > Graphics & Design > CAD > Solidworks #1043 in Books > Computers & Technology > Graphics & Design > Computer Modelling #1421 in Books > Arts & Photography > Architecture > Drafting & Presentation

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