



SolidWorks 2011: Advanced Parts & Assemblies

David Melvin PE

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SolidWorks 2011 Advanced Parts & Assemblies is a progressive, multimedia training tool that gives you a strong foundation of skills and teaches you how to use them to create bullet-proof models and assemblies. This computer-based tutorial offers successful hands-on training in audio/video form. You can learn at your own pace as you interact with demonstrations. After the course is complete, the indexed software can be used as a reference.

This course focuses solely on SolidWorks 2011.

Areas of mastery: Files and Folders, Custom Materials, Mastering Materials, Creating Helixes, Helical Threads, Limits to Reusing Sketches, RealView and Scene Display, Introduction to Configurations, Add Configurations, Machined Versions, Comparing Configurations, Configuration Parameters, Material Configurations, Setting Surface Materials, Updating Template Configurations, Derived Configurations, Case Configurations, Machined Configurations, Parent Child Configurations, Derived Material Settings, Introduction to Design Tables, Design Table Parameters, Parameter Syntax, Blank Design Tables, Select Rename Dimensions, State Design Table Parameters, Reduce Design Table Memory I, Reduce Design Table Memory II, Importing Excel Files, Introduction to Equations, Equations and Configurations, Feature Parameter Equations, Conditional Statements, Custom Assembly Templates, Introduction to Weldments, Modifying Joints and Members, Trim Extend Members, End Caps, Gussets, Weld Preparations, Exporting Bodies to Assemblies, Fillet Weld Beads, Weld Strategies, Intermittent Welds, More Multiple Body Files, Custom Libraries, Custom Profiles, Using Custom Profiles, Degrees of Freedom, Understanding Mate Errors, Mate Type Errors, Mate Strategies, Width Mate, Symmetric Mate, Linear Coupler Mate, Advanced Distance Mate, Advanced Angle Mate, Organizing Assembly Components, Bottom Up Design, Linear Component Pattern, Shortcomings of Bottom Up Design, Middle Out Design, Creating Sub Assemblies, Adding the Toolbox, Building Sub Assemblies, Creating Parts from Surfaces, Effective Smart Mates, Advanced Assembly Aspects

Course Attributes:

- Metric & English
- The only CAD course with adjustable playback speed
- Easy to install
- Simplified learning process
- User-friendly interface
- Part files included
- Tutorial index and search engine act as reference tools
- System Requirements: Windows and Speakers

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