

Solidworks Drawings – 2 days

Description	This course teaches you how to make detailed drawings of SolidWorks parts and assemblies.
Prerequisites	Solidworks Essentials course

<p><b>Introduction</b> About This Course</p> <p><b>Lesson 1: Drawing Sheets and Views</b> Drawing Sheets and Views Terminology Drawing Views Sketching in Drawing Views View Settings Centremarks and Centrelines Model Edges in the View</p> <p><b>Lesson 2: Dimensions</b> Dimensions Moving and Deleting Dimensions Dimension Properties</p> <p><b>Lesson 3: Annotations</b> Adding Annotations Annotation Types Blocks</p>	<p><b>Lesson 4: Sheet Formats and Templates</b> Sheet Formats and Templates Drawing Templates Properties in the Template User Defined Properties Customizing a Sheet Format Importing Legacy Data Define Title Block Updating Sheet Formats</p> <p><b>Lesson 5: Assembly Drawing Views</b> Assembly Drawing Views Creating Views of Assemblies</p> <p><b>Lesson 6: Bill of Materials and Tables</b> Creating and Managing a Bill of Materials The Bill of Materials Adding a BOM Modifying the BOM Tabulated Bill of Materials Design Tables in the Drawing</p>	<p><b>Lesson 7: Performance and Display Issues</b> Performance and Display Issues Large Assembly Mode Lightweight Drawings Detached Drawings Display Issues in Drawing Views</p> <p><b>Lesson 8: Drawing References and Comparison</b> Reusing a Drawing File Changing Drawing References Using DrawCompare SolidWorks Design Checker</p> <p><b>Lesson 9: Using DimXpert and TolAnalyst</b> DimXpert Tolerance Types and Features DimXpert Selections Settings for DimXpert Auto Dimension Scheme Turned Part Using Plus and Minus DimXpert Annotations and Drawings Using DimXpert Manually</p>
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