

**Solidworks Weldments course – 1 day**

Description	This course teaches how to create welded structures with standard structural members. Weld beads are also covered.
Prerequisites	Solidworks Essentials course

<p><b>Introduction</b> About This Course</p> <p><b>Lesson 1: Weldments</b> Weldments Structural Members Groups vs. Structural Members Manual Trimming of Structural Members Adding Plates Gussets and End Caps Using Symmetry Profile Sketches Working with Weldments Managing the Cut List Custom Properties Representing Welds</p>	<p><b>Lesson 2: Weldment Drawings</b> Weldment Drawings</p>	<p><b>Lesson 3: Working with Pipes and Tubing</b> Working with Pipes and Tubing 3D Sketching Weldments and Sheet Metal in Assemblies</p>
--	---	--

