



MLC CAD Systems

SolidWorks Weldments 2010

Atlanta, GA

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Austin, TX

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Ft Worth, TX

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Houston, TX

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Huntsville, AL

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Jackson, MS

866-601-2652 Toll Free
601-353-0337 Fax

New Orleans, LA

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504-525-1651 Fax

Orlando, FL

866-966-1652 Toll Free
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Stillwater, OK

866-364-4652 Toll Free
405-742-4653 Fax

Length: 1 day

Prerequisites: SolidWorks Essentials

Description: Weldments teaches you how to create welded structures with standard structural members. Weld beads are also covered.

Lesson 1: Weldments

Weldments
Structural Members
Groups vs. Structural Members
Manual Trimming Structural Members
Adding Plates
Weld Beads
Using Symmetry
Gussets and End Caps
Profile Sketches
Working with Weldments
Managing the Cut List
Custom Properties
Weldment Drawings

Lesson 2: Working with Pipes and Tubing

Working with Pipes and Tubing
3D Sketching
Weldments and Sheet Metal in Assemblies

