



Duration: 1 Day

Prerequisites:

- SolidWorks Essentials

Course Outline

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

The main topics covered include:

Lesson 1: Weldments

- 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

Lesson 2: Weldment Drawings

- Weldment Drawings Overview

Lesson 3: Working with Pipes and Tubing

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

Please do not hesitate to contact us for registration and further information

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