

SOLIDWORKS Weldments Course

LENGTH: 1 DAY

Prerequisites: SOLIDWORKS Essentials

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



Topics covered in this course are:

Introduction

- About This Course
- Windows® 7
- Use of Color
- Toolbars

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

Lesson 3:

Working with Pipes and Tubing

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



Training Registration

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Training Registration

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