

# SolidWorks Sheet Metal & Weldments

Price  
**\$1,500.00**

Duration  
**3 Days**

Delivery Methods  
**VILT, Private Group**

Sheet Metal teaches you how to build sheet metal parts using SOLIDWORKS mechanical design automation software. Building standalone sheet metal parts, and converting conventional parts to sheet metal, including in the assembly context, are covered. Weldments teaches you how to create welded structures with standard structural members. Weld beads are also covered.

## Agenda

### SHEET METAL

- Lesson 1: Basic Flange Features
- Lesson 2: Working with the Flat Pattern
- Lesson 3: Additional Sheet Metal Techniques
- Lesson 4: Converting to Sheet Metal
- Lesson 5: Multibody Sheet Metal Parts
- Lesson 6: Forming Tools and Gussets
- Lesson 7: Additional Sheet Metal Functions

### WELDMENTS

- Introduction
- Lesson 1: Weldments
- Lesson 2: Weldment Drawings
- Lesson 3: Working with Pipes and Tubing

**This class is not currently scheduled.**

[Contact us and we will help you get the training you need!](#)