

An Alignex EXTEND Course:

Advanced Sheet Metal for Fabrication Pros



LENGTH: 8 HOURS

Prerequisites: SOLIDWORKS Essentials

Description: This course is for users who work in fabrication environments with sheet metal parts and assemblies. It covers advanced topics relating to using sheet metal parts in design, assemblies and drawings.

Topics covered in this course are:

Lesson 1: Bend Tables and Gage Tables

Lesson 2: Convert to Sheet Metal

Lesson 3: Understanding the Flat Pattern Configuration

Lesson 4: Fold and Unfold Tool

Lesson 5: Unconventional Uses

Cardboard and Packaging

Lesson 6: Multi-Body Sheet Metal Parts

Lesson 7: Weld Gaps

Lesson 8: Export to DXF & DWG

Lesson 9: Drawings

Flat Pattern

Bent Views

Flip View

Lesson 10: Modeling for Specific Processes

Filletted Corners for Water Jet

- Alignex reserves the right to reschedule any class that does not have a minimum of three students.
- Payment for training is due prior to the start of class.
- There is a 25% fee for not canceling at least 3 business days prior to the start of class.



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Training Registration

www.alignex.com/training-calendar-extend