

Creo: Sheetmetal Design using Creo Parametric

Find a Class

SOFTWARE

- Creo NC Sheetmetal Extension

DURATION

- 2 Days

DELIVERY METHOD

- Instructor-Led Virtual (Public or Private)
- In-Person (Public or Private)

COURSE OVERVIEW

The Creo Parametric: Sheet Metal Design training course enables you to use your introductory modeling skills to create sheet metal models, including walls, bends, notches, and form features. On completion of this course, you will have acquired the skills to confidently manipulate sheet metal geometry, adjust bend developed lengths, and convert solid parts.

PREREQUISITES

Introduction to Creo Parametric or equivalent Creo Parametric experience.

COURSE AGENDA

- The sheet metal environment
- Primary and secondary walls
- Bend relief
- Corner relief
- Regular unbends, back bends, and cuts
- Notches and punches
- Bend features
- Unbending complex geometry
- Sheet metal forms
- Documenting a sheet metal part
- Converting solid parts
- Sheet metal setup
- Investigating a sheet metal part