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Training Course Details

Title: NX Sheet Metal Design

Course Objectives: The NX Sheet Metal Design course teaches the all the NX functionality and includes the new features and enhancements brought in for NX6. This course will incorporate the new Hem and Contour Flange functionality with additional projects and activities geared towards best practices and Sheet Metal workflow. This course allows for actual hands-on lab time for a real learning experience.

Who Should Attend? Designers, engineers, CAD/CAM managers

Agenda overview: Typical sheet metal workflow
Preferences and defaults
Base feature tab creation
Contour and lofted flange creation
Flange
Convert to sheet metal and flat
Bending sheet metal
Sheet metal corners
Edge rip
Jog
Sheet metal cutouts
Punch feature dimple
Drawn cutouts
Louver creation
Bead
Workbook projects

Duration: 2 days

Software Version NX6, NX7

Prerequisites: Essentials for NX Designers course

Deliverables: Student guide
Activity material
Course certificate

Optional activities: