

INVENTOR SHEET METAL TRAINING



1 Day Autodesk Accredited Training Course
Onsite | Classroom | Remote



Objectives

This course introduces to delegates the concepts & techniques of sheet metal modelling. Creating sheet metal parts, editing them, generating flat patterns & documenting the design are all covered.

Audience

Delegates must have taken the Inventor Essentials training first, and understand engineering design & drafting.

Agenda

- Sheet metal environment
- Sheet metal design process
- Creating base faces, contour flanges and contour rolls
- Sheet metal parameters
- Creating flanges
- Creating hems, folds and bends
- Corner rounds and chamfers
- Converting solid models to sheet metal models
- Sheet metal cuts (holes, cuts & punch features)
- Corner seams (seams & mitres)
- Generating flat patterns
- Lofted flanges
- Rips
- Unfolding and refolding
- Documentation & annotation of drawings
- Sheet metal styles/defaults

"Fluidity of the course content assured all important aspects were covered with our trainers in-depth knowledge"

Gary – Valeo Foods



CADSPEC

STANFORD MARSH GROUP

Locations

Derby
Worcester
Pencoed
Remote

Info

All food, equipment, software & amenities are provided. Please let a staff member know of any food allergies prior to the course.

Contact

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Training

Multiple delivery options.
Bespoke Training available.
All training is Autodesk Accredited.