

INVENTOR ESSENTIALS TRAINING



4 Day Autodesk Accredited Training Course
Onsite | Classroom | Remote



Objectives

This course is designed to instruct students in the best usage & approaches for the parametric design philosophy through a hands on, practice intense curriculum

Audience

No previous CAD experience is necessary. However, mechanical design, drafting or engineering experience is highly recommended.

Agenda

- The user interface
- Creating 2D & 3D sketches
- Constraining & dimensioning sketches
- Part modelling, adding & editing 3D features
- Work features
- Creating equations & working with parameters
- Model geometry & model display manipulation
- Creating & annotating drawings & views
- Resolving feature failures
- Feature duplication techniques
- Establishing & working with model relationships
- Placing & constraining parts in assemblies
- Assembly components display
- Model information
- Presentation files (exploded views)
- Assembly bill of materials
- Working with projects
- BOM & drawing creation

“My Inventor course with Cadspec was great. The trainer helped me understand the criteria comprehensively, and he was easy to get along with!”

Jordan - Rulmeca



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

E: training@cadspec.co.uk
T: 01905 458000
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Training

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