

POWERSHAPE ESSENTIALS TRAINING



3 Day Autodesk Accredited Training Course
Onsite | Classroom | Remote



Objectives

Professionals from tool making, die and mold manufacturing industry, automotive industry can get the best out of this training.

Audience

While there is no formal prerequisite for this training, the course is designed for candidates with a strong knowledge of Engineering and Manufacturing principles.

Agenda

Wireframe:

- Create wireframe lines and curves
- Creating Composite curves
- General Edits

Workplanes:

- Create and transform workplane
- Aligning workplane to geometry
- Use workplane to align wireframe
- Changing orientation of a model using a workplane

Levels:

- Use Levels to organise the PowerShape session.
- Use Levels to manage the selection and visualisation of the model.
- Use Levels and Groups to manage the model effectively.

Surface Modelling:

- Surface Prismatic creation.
- Surface Extrusions.
- Smart Surface creation
- Power Surface overview.
- Fill-in Surface creation.
- Surface Filletting & Variable fillets.
- Surface Limiting.

Solid Modelling:

- Solid Prismatic creation.
- Solid Extrusions.
- Solid wrapping.
- Solid Drive Curves.
- Solid Fillets.
- Solid Extrusions.
- Solid Limiting.



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.