



# PowerShape Basic Essentials

2 Day Autodesk Accredited Training Course

## 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 the below :

- Manual part programming, manual programming of the machine tool.
- Manual data input, entering a program manually at the machine controllers keyboard

## Agenda

- 3+2 Axis Machining and Drilling
- 5 Axis Tool Alignments
- Surface Projection Finishing
- Embedded Pattern Finishing
- Five Axis Swarf Machining
- Flowline Finishing
- Auto Collision Avoidance
- Tool Axis Limits
- Tool Axis Editing
- Machine Axis Control

All courses are normally run on the latest software release. The agenda can be varied to suit a clients preferences and requirements. On completion of the course you will be presented with an Autodesk Authorised Completion Certificate. All our courses follow Autodesk approved coursework

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### Locations

Bristol  
Derby  
Worcester  
Pencoed

### 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](mailto:training@cadspec.co.uk)  
T: 01905 458000  
W: [www.cadspec.co.uk](http://www.cadspec.co.uk)