# **PowerMill Advanced Essentials**

**3 Day Autodesk Accredited Training Course** 

Objectives

This course will instruct Engineers in the advanced 5-axis usage and approaches for using PowerMill for manufacturing

### Audience

Delegates must have completed PowerMill Basic Essentials CAM training. Engineers must have an understanding of Engineering and Manufacturing principles.

### 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

Shane Fox Controls Engineer Animax Ltd I've done various courses over the years and this was by far the most enjoyable to date. I found the timing of the course to be spot on and Alex' s attentiveness to questions excellent. The material was delivered in such a way that it was easily digestible and each topic built on the one previous.

## **Click Here to Find Out More**

#### Locations Bristol

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

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