



## **Objectives**

This course will instruct Engineers in the basic usage and approaches for using PowerMill for manufacturing

#### **Audience**

No previous CAM experience is required although engineers must have an understanding of Engineering and Manufacturing principles.

# **Agenda**

- Setup
- 3D Area Clearance and Finishing
- Toolpath Z Limits
- Leads and Links
- Boundaries
- Toolpath Editing
- Tool Collision Checking
- Patterns

- Curve Editor
- 2.5D Machining
- NC Programs
- Specialist Finishing
- Component Thickness
- 3+2 Basic Example
- 4 Axis Rotary Machining

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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## **Craig Davies**

Business Development Manager Kohler The Cadspec AutoCAD trainer was great! Everything that I had questions about – even off topic of the course – were answered clearly & coherently. When we get new starters join Kohler that require AutoCAD training, I will definitely recommend the Cadspec course to them.

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

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 T: 01905 458000 W: www.cadspec.co.uk

