# Inventor Advanced Part Modelling



#### 2 Day Training Course

### **Objectives**

This course builds on the skills acquired in the Inventor Essentials Training & is designed to take delegates to a higher level of productivity.

### Audience

Students must have taken the Inventor Essentials training first, and understand engineering design & drafting.

# Agenda

- Advanced model appearance options
- Multi-body part modelling
- 2D & 3D sketching technique
- Advanced geometry creation tool (work features, area lofts, sweeps & coils)
- Part creation using iLogic
- Importing & exporting data

- Analysis tools
- Creating & editing basic surfaces
- Importing surfaces
- Surface repair tools
- Using iFeature & iParts to work efficiently with part model
- Emboss & decal features

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.

# **Andrew Bostock**

Draughtsman Collis Engineering Ltd

### "

Our Inventor course with Cadspec was great. The course flow & content was constantly adapted to our level of knowledge & expertise.

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#### Locations

Bristol Derby Worcester Pencoed Leeds

#### 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

