

# **AutoCAD Electrical Essentials**



2 Day Autodesk Accredited Training Course

## **Objectives**

This course is designed to teach delegates the many powerful electrical drawing creation tools.

### **Audience**

No pre-requisites required for this course.

Any audience welcome.

# **Agenda**

- Understand the purpose & function of AutoCAD Electrical
- Design methodology
- Referencing, ladders, inserting & editing wires
- Link lines & 3 Phase ladders
- Copy and reuse circuits
- Panel drawings
- · PLC symbols
- Symbol creation
- Reporting tools
- · Drawing update tools

- Electrical components and wires
- AutoCAD electrical project files, setup and management
- Placing component, parent/child component
- Multiple wire bus & 3 phase components
- Editing commands
- Terminals
- · Point to point wiring diagrams
- Title blocks
- · Settings & templates

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.

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## **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

