

Who Should Attend?

This course is designed for new and existing users of MEPworx.

Previous computer and CAD skills are useful. A knowledge of building services electrical design procedures is essential.

Objectives

This course teaches users, with basic computer skills, electrical building services engineering design using MEPworx.

Agenda

Note: We normally train on the latest version.

During the course delegates will cover:

Agenda Topics:

- Overview of MEPworx Electrical
- Creating New Projects
- User Preferences
- Help Facilities
- Obtaining MEPworx Support
- Using Project Wizards
- The Building Program
- Room Definition
- Editing Room Data
- Database Maintenance & Construction
- Single-room Lighting
- Multi-room Lighting
- Efficacy & LENI lighting checks

- Emergency Lighting
- Fire Alarm Audibility
- Display Options
- Electrical Wiring Cable Sizing
- Adding Circuits and Appliances
- Allocation of Distribution Boards
- CPD Selection & Discrimination Studies
- Sizing PV arrays
- Working with Multiple Supply systems
- Producing Bill of Quantities
- Printing of Commissioning and Test Certificates
- Plotting and Exporting of Projects

The above may be varied to suit customer preferences and requirements.

Qualifications

On completion of the course, you will be presented with an Autodesk Authorised Training Certificate.

