

COURSE DATA SHEET

| Power Quality



Power Quality

This 1-day course includes both the theoretical and practical aspects of power quality. Our trainers have considerable experience in the surveying and analysis of electrical installations for the purposes of establishing the quality of the power supplies. Using the latest power quality analysis equipment the course includes case studies to demonstrate the various effects of poor power quality.

Course Content

- Electrical Generation and distribution; how do we generate electricity & the distribution of electricity
- A review of Electrical Circuits and Quantities
- Electrical Installations
- What is Power Quality
- Understanding Power Quality Concepts and Characteristics
- Harmonics
- Voltage Unbalance
- Flicker
- Standards in Power Quality & Power Quality Instruments

Completion of Course results in a PTT Certificate

Who should attend this course?

- This course is suited to Engineers, Electricians and Technicians who require a greater appreciation of Power Quality and the effects it can have on equipment and an installations' electrical supplies

Duration & Cost

1 days

£295 + VAT (£354)

Includes all refreshments and a buffet lunch each day.