

Workshop Summary

The safe control of electricity is a fundamental requirement for anyone who is involved with working with electricity in any capacity. This one-day Basic Electrical Workshop gives you an introduction to fundamental principals of electrical systems. It is designed specifically to provide the underpinning skills needed to successfully complete the VRQ Domestic Installers Programme. All units of our Workshop are instructed within the guidelines laid down by IEE Regulations (16th Edition).

Who Should Attend

Anyone with no or very little electrical knowledge and who wishes to attend the VRQ Domestic Installers Programme.

Benefits to you and Your Organisation

By the end of the Workshop, participants will be able to:

- Have an understanding of Electrical Principles and their application in electrical control systems
- Interpret electrical wiring diagrams
- Appreciate safe working practice

Workshop Contents

- IEE Regulations (17th Edition)
- Safe Working Practice
- Basic Electrical Terminology
- Basic AC Supply characteristics
- OHM's Law Theory
- Basic Earthing
- Series Circuits
- Parallel Circuits
- Ring Circuits
- Radial Circuits

Follow Up Workshops

Part P Building Regulations (EL4), VRQ for Domestic Installers (EL5)

Any of our Workshops can be tailored and delivered In-Company. Contact us for more details.

Date: 22 September 2010
17 November 2010

Fees: £200 plus VAT
(Includes Lunch & Refreshments)

'Please note the above Workshop requires minimum attendance numbers'