

Training

Electrical Awareness

Overview:

This Course was developed in response to requests, initially by a Local Authority, to provide housing managers and inspectors, clerk of works and similar post holders with a general awareness and knowledge of electrical systems.

Aim:

The Aim of the course is to provide sufficient knowledge for persons to be able to inspect new and existing installations and recognise defects, bad practice and situations that may require routine or urgent maintenance.

Content:

- Fundamental electrical principles
- Electrical systems
- Wiring types and containment systems
- Circuit control and distribution
- Circuit protection and circuit identification
- Inspection procedures and techniques
- Accessories
- Earthing and bonding
- Rating of cables
- BS 7671:2018+A2:2022 (IET Wiring Regulations)
- Installation inspection/testing and suitable forms
- Certification
- Electrical installation checklist

Presenters:

SELECT Technical Staff

Fees:

SELECT Members - £160 + VAT (£192)

Non Members - £220 + VAT (£264)