

# TINSON TRAINING COURSES

## Electrical Maintenance for Sites / Buildings

The Electrical Site / Property Maintenance Training Course is for those people who carry out maintenance on buildings and sites who are not electrically qualified but need to carry out simple electrical maintenance tasks.

**Duration:** Two days

**Typical Participants:** This course is intended for those people whose role involves the maintenance of buildings or sites. It is ideal for a person who needs to look after the first line maintenance in offices, retail outlets, schools etc.

**General Information:** It is typical that those people who would attend this training would not possess electrical qualifications but they would become involved in simple electrical maintenance including resetting circuit breakers, relamping, replacing damaged sockets etc. The attendees are assessed at the completion of the course and those successful will be awarded a Certificate of Successful Completion

**Typical Content:**

- Basic Electrical Units and Principles
- Fundamentals of Electrical Circuits
- Fault Finding Tools, aids, test equipment and their correct use
- Circuits in buildings (power, lighting, heating etc)
- Electrical Circuit Protection, MCSs, Fuses and Distribution Boards
- Lighting Circuits and Equipment
- Appliances and Ratings
- Replacing Like for Like Components (light fittings, sockets, switches)
- The Dangers of Electricity and Safe Working Practices
- Electrical Isolation Procedures
- Typical faults, their causes and rectification
- Understanding Limitations
- Awareness of Wiring Regulations
- The Electricity at Work Regulations 1989

Courses can be delivered at your site within the UK and Ireland



**TINSON TRAINING**  
Specialists in Electrical Training

**Tel:** 0333 939 8545

**Web:** [www.tinsontraining.co.uk](http://www.tinsontraining.co.uk)

**Email:** [contact@tinsontraining.co.uk](mailto:contact@tinsontraining.co.uk)