



# ***ELECTRICAL SAFETY TRAINING COURSE***



**BE SAFE WITH  
PLATINUM**

## **WHO NEEDS THIS COURSE?**

- ✓ **CONSTRUCTION WORKERS**
- ✓ **MAINTENANCE WORKERS**
- ✓ **SAFETY OFFICERS**
- ✓ **FACILITIES MANAGERS**

Electrical safety training courses customised to meet all your workplace safety needs, courtesy of Platinum Safety and Training.

**STATEMENT  
OF  
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## Electrical Safety Training Course

Participants in our Electrical Safety Training Course are provided with the knowledge and awareness necessary to recognise electrical risks and put safety measures into place in order to protect themselves and others. In order to ensure that a safer working environment is maintained and that industry standards are met, this course has been established.

### Certification and Outcomes

Upon successful completion, participants will receive a Statement of Attainment for this nationally recognised training course.

- **UETDREL006 Work safely in the vicinity of live electrical apparatus as a non-electrical worker**

**Note: This is a pre-requisite for the new LVR/CPR Training Course**

### Who Requires the Electrical Safety Training Course?

The Electrical Safety Training Course is essential for individuals working near electrical hazards and those responsible for workplace safety. This includes:

- **Construction Workers:** Personnel working near electrical installations and equipment.
- **Maintenance Workers:** Staff responsible for repairing and maintaining electrical systems.
- **Safety Officers:** Professionals overseeing electrical safety compliance.
- **Facility Managers:** Individuals managing the overall safety of the workplace.

### Eligibility and Requirements

- **Prerequisites:** No prerequisites are required for this course.
- **Language Proficiency:** Proficiency in reading and writing in English.
- **Safety Clothing:** Appropriate attire as per site requirements.

## Electrical Safety Training Course

### Course Content

The Electrical Safety Training course covers a broad range of topics to enable participants to understand and mitigate electrical risks. Key areas include:

- Basics of Electricity: Understanding concepts like current, voltage, and resistance.
- Effects of Electrical Shock on the Human Body: Recognizing the dangers and health impacts.
- Common Causes of Electrical Accidents: Identifying and preventing potential hazards.
- Electrical Hazards: Types and sources of electrical risks in the workplace.
- Precautions to Minimize Electrical Shock: Safe work practices and protective measures.
- Safe Isolation of Electrical Supply: Procedures for ensuring safe isolation.
- Residual Current Device Protection: Understanding the role and function of RCDs.
- Working Near Overhead Power Lines: Safety protocols and precautions.
- Inspecting and Testing Requirements: Guidelines for regular equipment checks.
- First Aid for Electrical Accidents: Emergency response and first aid techniques.

### Why Choose Us?

Platinum Safety and Training is dedicated to delivering top-notch, hands-on training. Our highly skilled instructors deliver dynamic and interactive sessions to equip participants with the necessary confidence and expertise to effectively manage electrical hazards. Our courses are meticulously crafted to not only meet industry standards but to also surpass expectations.