



# Level 3 Award in Advanced Electrical Safety and Protection



## Overview:

The Level 3 Award in Advanced Electrical Safety and Protection is a comprehensive course designed for individuals seeking in depth knowledge and expertise in electrical safety practices and protection systems. This course is specifically tailored for professionals working in roles such as electrical engineers, supervisors, and safety officers, who require advanced skills to manage electrical risks effectively. Participants will explore advanced concepts, regulations, and strategies for mitigating electrical hazards, implementing protective measures, and ensuring compliance with safety standards. The course combines theoretical learning, case studies, and practical exercises to equip participants with the necessary skills to handle complex electrical safety challenges.

## Who is this for ?

- **Qualified Electricians & Electrical Engineers:** Professionals handling advanced electrical systems.
- **Maintenance & Facilities Managers:** Those responsible for electrical safety compliance.
- **Industrial & Manufacturing Personnel:** Working with high voltage or automated systems.
- **Health & Safety Officers:** Ensuring safe electrical practices in the workplace.
- **Supervisors & Team Leaders:** Overseeing electrical safety procedures.
- **Anyone Seeking Advanced Electrical Safety Knowledge:** Ideal for career advancement.

### Assessment:

The qualification is evaluated using assessments. To receive this qualification the learner must pass test with 70%.

### Duration:

The qualification has recommended course duration of 5 days.

**Note:** However the course duration may be increased to meet additional learning needs if required but not reduced



### Validity :

This certification is valid for a life time

## Modules

The specific modules covered in the Level 3 Award in Advanced Electrical Safety and Protection course typically include:

- Review of electrical safety fundamentals
- Electrical risk assessment
- Electrical protection systems
- Earthing and bonding
- Arc flash hazards and mitigation
- Electrical safety management systems
- Incident investigation and analysis



## Why choose us?

**Internationally Recognized Qualification:** Complies with global safety standards.

**Industry Expert Instructors:** Training by professionals with real world experience.

**Hands On Practical Training:** Applying safety techniques in real scenarios.

**Flexible Learning Options:** Available in classroom, online, blended formats.

**Enhances Career Prospects:** Valuable for electricians, engineers, and safety officers.

**Ensures Compliance with Electrical Safety Laws:** Helps businesses meet legal safety requirements.

