

**COURSE TITLE: Hazard Identification and Risk Assessment**

**COURSE REFERENCE:** 201

**DURATION:** 4 hours (Recommended Minimum Duration)

**COURSE AIMS** This course aims to provide employees working within the Highway Electrical Sector the underpinning skills required to carry out Hazard identification and Risk assessments according to organisation policy and complete associated documentation.

**PREREQUISITES:** In order to gain maximum benefit and learning outcomes from this course there are a number of training modules, which are required before attending. A complete list of pre-course requirements is shown in the Contents.

**ASSESSMENT:** A practical assessment will take place during the course where learners will be required to complete a suitable and sufficient risk assessment. A summative assessment will follow the completion of this course.

**OBJECTIVES:** On completion of the course learners will:

- Follow associated organisation risk assessment procedures
- Identify hazards
- Identify risks.
- Carry out a risk assessment.
- Identify measures needed to reduce risk.
- Correctly record risk assessments
- Identify when and how to report hazards and risks considered to be excessive or requiring further control measures
- Ensuring site is safe for work to proceed or finish.
- Conduct themselves in a safe and professional manner on site

**COURSE TOPICS:**

- Definitions of hazard and risk.
- Identifying hazards in the workplace.
- Identifying significant hazards
- Assessing risks.
- Measures to reduce risks.
- Recording risk assessments.
- Personal conduct on site

**PRACTICAL:** To enable maximum learning and benefit from this course, there will a number of exercises. These may be both interactive and demonstrative to enhance the learning experience.