



Training Course Specification

Course title	Working on Low Voltage Equipment
Version No	1
Course duration	1 Day
Maximum delegate Nos	10
Who should attend	Personnel who require to work on low voltage equipment
Course costs	TBA
Pre - requisites	Valid BESC AME and Competent Person
Outcomes	<p>On successful completion of the course delegates will be able to:</p> <ul style="list-style-type: none"> Understand the principles to achieve Safety from the System for working safely on Low Voltage (LV) Equipment. Understand roles and responsibilities with regard to work on LV Equipment. Explain the main dangers to personnel working on LV Equipment. Understand the control measures to enable safe working on LV Equipment. Understand the conditions which have to be met to allow Live LV working to take place. Understand the National Grid Safety Documents and Safety Document Procedures for work on LV Equipment.
Course content	<p>Principles used to achieve Safety from the System for personnel working on Low Voltage (LV) Equipment</p> <p>Main Dangers</p> <p>General Requirements for LV Working</p> <p>Work on or near to dead equipment</p> <p>Work on or near to live equipment</p> <p>Construction and commissioning work</p> <p>Work on Current Transformer Circuits</p> <p>National Grid Safety Documents:</p> <p>Certificate for Live Low Voltage Working (CLLVW), Permit for Work, Safe Systems of Work, Risk Assessments and Method Statements</p> <p>Employer Safety Documents:</p> <p>Safe Systems of Work, Risk Assessments and Method Statements</p>
Assessments	<p>The successful completion of a written assessment paper for Low Voltage Equipment</p> <p>For each delegate a recommendation will be given to candidates Line Manager regarding suitability for LV Working</p>