



Training Course Specification

Course title	Impressed Voltage Awareness
Version No	01
Course duration	One-Day
Maximum delegate Nos	10
Who should attend	Personnel who are required to have an understanding of impressed voltages
Course costs	TBA
Pre - requisites	Personnel who are required to have an understanding of impressed voltages
Outcomes	<p>On successful completion of the course trainees will be able to:</p> <ul style="list-style-type: none"> understand the situations where induced voltages can be present explain the dangers from impressed voltages understand how safety from impressed voltage is achieved understand who has the responsibility to establish safety from impressed voltage
Course content	<ul style="list-style-type: none"> Definitions under National Grid Safety Rules Purpose of National Grid Safety Rules and processes What is Impressed Voltage? What causes Impressed Voltages? Dangers from impressed voltages Control measures necessary to ensure safety from impressed voltage National Grid Safety Rules safety documents Roles and Responsibilities for dealing with impressed voltages Control of IV on HV plant not subject to National Grid Safety Rules
Assessments	<p>The successful completion of written assessment paper.</p> <p>Successfully demonstrated an understanding of impressed voltage during the training course.</p>