



Enter Enclosures

Module purpose	<p>This module provides the learner with the knowledge, skills to understand the procedures to be observed when entering enclosures containing Extra High Voltage (EHV), High Voltage (HV) and Low Voltage (LV) apparatus.</p> <p>Upon successful completion of this module, the participant will need to apply to the Network Authority to obtain an “Authority to Enter”.</p>
For whom	All personnel not otherwise authorised who are required to enter enclosures containing EHV, HV and LV apparatus.
Prerequisites	<ul style="list-style-type: none">• HLTAID009 – Perform cardiopulmonary resuscitation• UETDTRRF10 – Provide first aid in an ESI environment
Summary of Content	<ul style="list-style-type: none">• Overview of the Electrical Supply System• Identification of High Voltage Apparatus• Code of Practice on Electrical Safety for the Distribution Businesses (Book/Blue Book)• Electrical Safety Rules for the VESI Distribution Networks (Green Book)• Safe approach distances to EHV, HV and LV apparatus<ul style="list-style-type: none">○ Personal clearances○ Vehicle clearances○ Mobile Plant clearances○ Insulated Mobile Plant clearances• Procedures to be observed when entering EHV, HV and LV enclosures• Evacuation and emergencies• Underground Substation Procedure• Personal Protective Equipment (PPE)• Site visit may include; distribution or zone sub-stations or terminal substation
Assessment	Written and practical assessment demonstrating correct identification of electrical apparatus and safe entry procedures.
Planned duration	Training session: Initial: 6 hours Refresher: 3 hours Assessment: 30 minutes
Frequency	Three yearly Assessment / Refresher Training.