

Authorised person courses

High voltage authorised person (industrial)

These courses are primarily designed for people operating High Voltage (HV) or Low Voltage (LV) electrical systems on site. Note, all of our Authorised Person courses contain practical exercises so delegates are advised to bring appropriate protective clothing.



Objectives

- Delegates will be introduced to electrical systems and the dangers which exist and can arise when operating and working on HV and LV systems
- A facility for examining equipment and gaining hands on operating experience will be available throughout the course

Content

- The training will cover safe operating procedures relating to the operation and maintenance of a variety of manufacturers HV equipment
- Delegates will gain the required experience to issue documentation abiding by current legislation in addition to attaining the role of safety coordinator
- Statutory safety regulations
- HV switchgear operation and maintenance
- Operation and isolation of electrical distribution equipment
- Issue of Permit to Work
- Issue of Sanction to Test
- Network operations
- Application of Electrical Safety Regulations to high voltage equipment and systems
- Basic protection operations
- Cable location and identification

Target audience

- Your scope: Industrial, commercial and public facilities
- Your job: Nominated as Authorised Person, electrical maintenance manager

Prerequisite knowledge

- None

Duration and delivery

- A four day course (residential or non-residential options available)
- In-class sessions within Schneider Electric training centres

Training code: 107

For further information or registration

- Contact your local Schneider Electric customer training centre