

# High Voltage Authorised Person

## Training Course – Eta-13

### COURSE OBJECTIVES

This course is designed for suitably qualified and electrically trained delegates who seek appointment as High Voltage Authorised Person (HVAP).

Delegates will acquire the essential knowledge to carry out Authorised Person (HVAP) responsibilities and achieve compliance with the Electricity at Work Regulations 1989.

### BOOK NOW!

For more details or to book a course, please contact:

**Tel:** 020 7902 8570

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### COURSE CONTENT

- Electricity at Work Regulations 1989.
- High Voltage (HV) Safety Rules and Procedures.
- High Voltage (HV) equipment including Switchgear and Transformers.
- Substation operation and maintenance.
- High Voltage (HV) Distribution systems, ring and radial system operation.
- Completion of records and documentation including:
  - Permits to Work,
  - Sanctions for Test,
  - Limitations of Access.
- Types of protection and types and applications of High Voltage (HV) protective devices.
- Identification and location of cables.
- Testing/commissioning of High Voltage (HV) electrical distribution equipment.
- Authorised Person (HVAP) roles and responsibilities.
- Safe working procedures.
- Practical exercises designed to reinforce understanding.

The course concludes with a personal assessment and from this our training consultants will produce an individual pathway for the delegate to achieve and maintain Authorised Person (AP) appointment. This pathway document will be sent to the delegate's Authorising Engineer (AE).

### BENEFITS OF THE COURSE

- Legislative compliance and understanding.
- Improved communication, documentation and enforcement of safe working procedures.

### WHAT DO I NEED TO BRING TO THE COURSE?

A comprehensive set of hand outs will be issued during the course. A copy of your High Voltage (HV) Safe System of Work could be useful.

### DURATION OF THE COURSE

This is a five day course designed to be delivered on site with a maximum of six delegates.