



Authorised Person – High Voltage MOD Sectors

Course Aim

The aim of this course is to provide the knowledge and understanding of the relevant legislation relating to high and low voltage distribution systems. This course is designed to solidify the knowledge of existing authorised/ senior persons and teaches best practice to ensure better documentation, communication and enforcement of safe working procedures.

Who Should Attend?

This course is aimed at delegates of who are suitably experienced mechanical and electrical personnel who have been nominated for appointment as authorised persons high voltage with respect to high and low voltage distribution systems.

During this course, delegates complete practical exercises that involve the management, application and control of documentation.

Learners are continually assessed, both in written and practical exercises, and there are opportunities to work with a wide range of equipment that will support their knowledge in the field.

This course includes evening work where delegates are expected to read course materials and complete outstanding projects.

PLEASE NOTE: Delegates attending this course, who are to be appointed under MOD Safety Rules, should be in possession of a completed and countersigned log book at the beginning of the course.

Agenda

- Requirements of statutory regulation/ legislation.
- Mandatory Safety Regulations and procedures (JSP 375 Vol. 3).
- HV Switchgear operation and maintenance. HV sub-station equipment and operation and maintenance.
- HV ring and radial network operation.
- Application of Electricity Safety Regulations to HV distribution systems.
- LV distribution switchgear and equipment.
- Application of Electricity Safety Regulations to HV distribution systems.
- Issue of permit to Work.
- Issue of Sanction to Test.
- Operating records and documentation.
- Testing/commissioning of HV electrical distribution equipment.

Course Duration

This is a 10 day course.

Certification

Delegates successfully completing the course will receive an in-house certificate.