



# INDUSTRY LEADING TRAINING, EXPERTISE AND SAFETY

Avonside Safety Management specialises in high-quality electrical power system safety training and consultancy services across the Automotive, Utility, Healthcare, Renewable, Maintenance and Construction sectors.

We can help your business improve compliance and safety culture.

ASM is dedicated to providing high quality training solutions and having worked within the electrical engineering industry for many years has extensive experience of its major challenges and changes.

As a specialist provider, we deliver a complete range of practical training and safety management services, from open courses to bespoke courses tailored to specific customer needs.

Our services support our clients in reducing skill gaps, improving knowledge and productivity and importantly ensuring a safe workforce. All of our training engineers and consultants have experience of working within industry, are technically and practically qualified and have formal training qualifications.

We have two training centres based in the Redditch area, UK. We believe in providing delegates with the best learning experience and equipment available to refine their skills ready for the workplace.



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# HEALTHCARE SPECIFIC ELECTRICAL NETWORK TRAINING

## INDUSTRY LEADING COURSES

ASM has industry-leading expertise in delivering safety-critical training for electrical services in line with the requirements of Health Technical Memorandum (HTM) 06-01, 02 and 03.

We work with Trusts and Healthcare providers delivering a range of training courses to meet all of the NHS electrical training requirements and principle components of both Low Voltage (LV) and High Voltage (HV) distribution installations and the essential requirements of safe working procedures required by the Electricity at Work Regulations 1989 (EAWR 1989).

We have extensive practical training facilities and align our training with the requirements of our expert in-house **Authorising Engineers** to ensure delegates are suitably prepared.

## OUR RANGE OF COURSES INCLUDE:

### HTM 06-02 - COMPETENT PERSON

This course will introduce electricians and multi-skilled craftpersons with the requirements of HTM 06-02 to work on Healthcare Low Voltage electrical systems.

**Duration** 1 Day

**Location** ASM Redditch or Customer Site

**Group Size** 8 Persons

### HTM 06-02 - LOW VOLTAGE AUTHORISED PERSON

This course will introduce the preferred principles and working practices for work on Low Voltage electrical systems and provide guidance and instruction for delegates to gain knowledge and practical experience on such systems.

**Duration** 5 Days

**Location** ASM Redditch

**Group Size** 6 Persons

### HTM 06-02 - LOW VOLTAGE AUTHORISED PERSON REFRESHER

This course will provide refresher training for LV Authorised Persons (AP's) authorised to operate on Healthcare Low Voltage electrical networks.

**Duration** 3 Days

**Location** ASM Redditch

**Group Size** 6 Persons

### HTM 06-03 - HIGH VOLTAGE AUTHORISED PERSON

This course will introduce delegates to the requirements of HTM 06-03 for working on High Voltage Healthcare electrical networks. Delegates will be provided with practical and theoretical teaching using our on-site training network.

**Duration** 10 Days

**Location** ASM Redditch

**Group Size** 6 Persons

### HTM 06-03 - HIGH VOLTAGE AUTHORISED PERSON REFRESHER

This course will provide refresher training for HV Authorised Persons (AP's) authorised to operate on Healthcare High Voltage electrical networks.

**Duration** 3 Days

**Location** ASM Redditch

**Group Size** 6 Persons

### ELECTRICAL AWARENESS FOR MANAGERS

This course is aimed at Healthcare professionals who manage and oversee electrical works within Trusts or Healthcare Providers who may not come from a technical electrical background. This course will identify the risks, legislative requirements, electrical principals and safe contractor management skills required to safely supervise as the employing officer.

**Duration** 1 Day

**Location** ASM Redditch or Customer Site

**Group Size** 6 Persons

### OP9 - ELECTRICAL SUBSTATION ACCESS

To train and assess persons who are to be authorised to access High Voltage substations and environments. Delegates will be trained on how to access and safely work on associated LV equipment within the environment.

**Duration** 1 Day

**Location** ASM Redditch or Customer Site

**Group Size** 6 Persons

### BESPOKE TRAINING COURSES

ASM can develop and train bespoke courses to suit your requirements if they are not included within the courses offered above as part of our Healthcare specific offerings. Please contact us with your requirements.

# AUTHORISING ENGINEER DUTIES

ASM provide Authorising Engineer Services across numerous sectors including **Healthcare, Further Education, National Agencies** and wider industry.

As part of the Authorising Engineer (HV and LV) role, we are responsible for implementing, administering and monitoring the application of the Electrical Services Health Technical Memorandums. We provide both technical and general engineering support to hospital Authorised Persons and engineering staff. Through a process of continual review and auditing of hospital engineering procedures, our Authorising Engineers provide the role of "critical friend" to hospital management, presenting reports which identify areas for improvement as well as those where satisfactory procedures are in place. Our Authorising Engineers also undertake duties to provide hospitals with an approved process of authorisation for persons who are required to work on electrical systems and installations for which hospital management has a responsibility.

### The range of duties include:

- Site Network & Equipment Audits
- Policy & Procedure Audit
- Authorised Persons (HV & LV) Assessment
- Equipment Defect & Operational Restriction Alert Guidance
- Risk-based Compliance & Resilience Audits
- Development of Safety Rules & Procedures

**We have access to a vast resource of learning and experience and can help you satisfy your organisation's requirements for compliance.**

