



# City & Guilds - Authorised Person - Low Voltage Healthcare



## Course Aim

The aim of this course is to provide hospital engineers and technicians with the knowledge and understanding of the requirements of statutory regulation/legislation relating to statutory Safety Regulations (EAWR 89) and procedures under HTM 06-02. This course equips delegates with the understanding of safe systems of work and how to apply EAWR to Low voltage installations.



## Who Should Attend?

This course is aimed at delegates who are suitably experienced mechanical and electrical personnel who have been nominated for appointment as authorised person electrical with respect to low voltage distribution and installations, or supervising work on low voltage installations. This course is primarily for hospital engineers and technicians involved in the supervision of electrical services and the application of HTM 06-02 to these systems.



## Course Duration

This is a 5 day course.



## Certification

Delegates successfully completing the course will receive a City and Guilds accredited certificate.



## Agenda

- Requirements of statutory regulation/legislation. Statutory Safety Regulations (EAWR 89). Safety Regulations and procedures under HTM 06-02.
- Safe Systems of Work.
- LV distribution switchgear and equipment.
- Application of EAWR 89 to LV installations.
- Completion and application of Safety Programmes.
- Permit to Work. Issue of Certificate of Authorisation for Live Working.
- Completion of Operating Log. Operating records and documentation.
- Cable location and identification.
- Electricity Standby Supplies.
- Earthing Systems.

Safety / Value / Availability / Support