

ITC030

## **Competent Person: Low Voltage Healthcare**

Duration	2 days
Target group	Personnel requiring foundational knowledge of LV electrical safety, protection methods, and regulations in healthcare environments.
Prerequisites	There are no prerequisites for this course.
Objective	<ul> <li>Compliance with legislation and HTM 06-02.</li> <li>Better communication with colleagues and those involved in safe working procedures.</li> <li>Better documentation of safe working procedures.</li> </ul>
Contents	<ul> <li>Dangers of Electricity.</li> <li>Effects of current on the body.</li> <li>Methods of protection from electric shock.</li> <li>Testing of electrical installations.</li> <li>Electricity at Work Regulations.</li> <li>Roles and Duties HTM's.</li> <li>Requirements of GS38 test equipment.</li> <li>Working on equipment made dead.</li> <li>Working on live equipment.</li> <li>Issue of safe to work permit.</li> <li>Local house rules.</li> </ul>

Exam

Learners assessed, both in written and practical exercises.