



## Low Voltage Authorised Person Training

This 5 day advanced training course is most suitable for experienced electricians or engineers who are required to carry out switching operations for the safe isolation and de-isolation of low voltage power systems up to 1000 volts AC.

Candidates will be introduced to safe operating procedures including lockout/tagout, risk assessment and the issue and control of safety documentation. The course also includes several practical sessions on a wide range of industrial power installations.

This course includes the following content:

- Electricity at Work Regulations
- Electrical hazards and precautions
- Outline of the design, construction, installation and maintenance of low voltage equipment
- Appreciation of earthing systems, power equipment and safety earths
- Outline of HV and LV installations (including incoming transformers)
- Electrical isolation and safety procedures
- Safety documentation (switching programme – lockout/tagout)
- Electrical permit to work
- Safe testing of low voltage electrical equipment and installations
- Risk assessment
- Application of low voltage protection
- Case studies
- Practical exercises

5 Day Course

City & Guilds Accredited Programme

Price: £1050+VAT - per person  
(including assessment costs)



Course Code: LVS012

Location: Stockton

**Find Out More!**

Get course dates and advice

Phone  
01642 987 978

Email  
training@pass.co.uk

Online  
www.electricaltrainingcourse.co.uk

**PASS**<sup>TM</sup>  
Training and Development



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## 5 Day Course

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**Location:** Stockton

### Assessment Details

You'll be expected to complete a written examination as well as take part in a practical examination during this course.

### Course Entry Requirements

The ideal candidate should be involved with the operation of low voltage installations (up to 1000 volts AC) for the purpose of commissioning, testing, inspection, maintenance or repair.

Anyone attending training should also have a good level of both spoken and written English.

### Are There Any Reading Materials Required?

There are no peripheral reading materials required for this course.

### What Certification Will I Receive from This Course?

You will receive a certificate of competency after successful completion of this course. Candidates who decide not to undertake, or are unsuccessful when taking the assessment will receive a certificate of attendance.

### Additional Information

If you are interested in this course and would like to find out more about the content, other courses on offer or would like to find out more information about PASS itself and the facilities available to you, contact the training centre where an advisor will be happy to answer all your questions.

**Don't forget:** lunch is provided on all our courses along with coffee, tea and juice.

**City & Guilds** | **Accredited Programme**



**Phone**  
**01642 987 978**

**Email**  
training@pass.co.uk

**Online**  
www.electricaltrainingcourse.co.uk

**Head Office Address**  
1 Alberto Street, Stockton, TS18 2BQ

### About Us

PASS Training & Development is a fully accredited training provider offering a wide variety of health and safety and electrical course packages. PASS is accredited by many leading bodies, including NEBOSH, IOSH & City and Guilds.



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