

The Periodic Inspection, Testing and Certification of Electrical Installations



Course Level: Level 3

Campus: Stafford

Subject Type: Construction & Engineering

Course Overview:

This qualification helps you to develop the knowledge and practical skills required to professionally carry out inspection and testing on electrical installations. This qualification offers three pathways depending on the type of inspection and testing required or previous qualifications gained by learners.

What's Covered:

This is a roll-on, roll-off qualification that is commenced at anytime during the year based on demand.

The course is typically aimed at practising electricians who wish to carry out the periodic inspection and testing of electrical installations and issue Electrical Installation Condition Reports and for those who wish to acquire new knowledge and skills within the electrical industry. The course will improve candidates understanding in these aspects and ensure correct methods and procedures are applied when conducting inspection and test on site. The course covers the requirements for being able to inspect and test older electrical installations.

This is a 5-day course taught over three weeks and will be taught in college with some online learning.

Entry Requirements:

Applicants must have a good understanding of IET wiring regulations and experience of working in the electrical wiring industry.

Assessment Information:

This course will be assessed by two on-screen exams.

Fees and Financial Support:

You can apply for an Advanced Learner Loan or Higher Education Loan to help with the costs of your course if you are 19 or older and the course you are studying is an eligible Level 3, 4, 5 or 6 course. If you have any queries with regards to the funding of your course, please contact Charlotte Robertson on 01782 254141 or email charlotte.robertson@nscg.ac.uk

Progression:

Following the completion of this qualification, you may wish to progress onto one the following courses:

- EAL Level 3 Award in the Requirements for the Installation of Electric Vehicle Charging Points
- 18th Edition

What else do I need to know?

This course will be taught on one evening a week for 12 weeks.

Books required for this course:

- The current version of BS 7671

How do I find out more?

For more information on this course, please contact Ge2admin@nscg.ac.uk