

Level 3 Advanced Diploma in Electrical Installation



Course Level: Level 3

Campus: Newcastle

Subject Type: Construction & Engineering

Course Overview:

Kick start your journey into the world of electrical installation. Discover a dynamic part-time course that opens doors to a rewarding career in the electrical industry or enhances your understanding and skills in electrical installation. Whether you are new to the field or seeking professional growth, this course provides a solid foundation for progression towards industry-recognised qualifications. While the qualification itself does not confer electrician status, it serves as a stepping stone towards achieving your goals.

What's Covered:

This course is perfect if you currently do not work within the electrical industry but may wish to do so and it will develop your understanding and skills of electrical installation. It does not require occupational evidence from the workplace, so is suitable if you do not work within the electrical industry.

During your studies, you will develop the following skills:

- Electrical installation design
- Electrical science and principles
- Electrical installation craft
- Inspection, testing and commissioning
- Diagnosing and correcting electrical faults

Our passionate and experienced staff, equipped with a qualified trade background, will guide you through engaging practical activities to help you to enhance both your practical and theoretical knowledge for the workplace.

Entry Requirements:

Level 2 Diploma in Electrical Installation

GCSE A*- C (4-9) or equivalent in Mathematics and English

Assessment Information:

This course will be assessed by an online exam and assignments and practical tests followed by a final synoptic assessment.

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:

You can seek employment in the electrical industry or an apprenticeship.

What else do I need to know?

This qualification is suitable for learners who currently do not work within the electrical industry (but may wish to do so) and for those who wish to develop their understanding and skills of electrical installation and for those who would like to continue to become a qualified Electrician in the Domestic, Commercial or Industrial sector. It does not require occupational evidence from the workplace, so is also suitable for learners who currently may not work within the electrical industry (but may wish to do so). Students attend a fully equipped training centre where they will learn essential theoretical knowledge and practical skills.

How do I find out more?

For more information on this course, please email ge2admin@nscg.ac.uk