

# **Engineering**

# Electrician: Installation Electrician/Maintenance Electrician Level 3 Apprenticeship

## In Brief

Start Date / Duration

**Entry Requirements** 

You will achieve

You can start an apprenticeship programme at any time throughout the year. This programme will take a minimum of 42 months to complete.

- You will need to be at least 16 years of age
- Four GCSEs at grade 4/C or above plus GCSE English (grade 4 or above) and Maths (grade 5 or above)
- You will need to find an employer to employ you as an apprentice. Please see our Apprenticeship vacancies.

https://www.barnsley.ac.uk/our-departments/apprenticeships/apprenticeship-vacancies/

You will achieve:

- Level 3 NVQ in Electrical Installation Certificate (Standard)
- Achievement Measurement Certificate of Competency (AM2)
- Advanced
   Apprenticeship
   Certificate

#### **Course Overview**

Electricians install, maintain, and repair electrical systems in places like homes, schools, and factories. They work with things like lights, heating, and alarms. It's important they follow safety rules to keep everyone safe. Some electricians focus on setting up new systems, while others fix and maintain existing ones. They need to know how to connect wires, test systems, and find and fix problems. If you like hands-on work and problem-solving, being an electrician could be a great job for you!

#### **Course Content**

Logo for the Institute of Technology logo [https://www.barnsley.ac.uk/syiot/]

#### How will I be assessed?

You will be assessed in college and in the workplace.

- Knowledge units: You will be assessed in college for your practical work and will take exams for all units.
- Practical units: You will be assessed in the workplace by your assessor to generate a portfolio of evidence to prove your competency

#### What Equipment Will I Need?

You will be required to provide paper, writing materials, A4 ring binder file, extra wide dividers and clear plastic wallets.

# Where will I study?

You will study within the workplace and attend classes at Barnsley College's (STEM Centre) Science Technology Engineering and Maths Centre, Old Mill Lane, Barnsley, S70 2LA. The Achievement Measurement Certificate of Competency (AM2) will be held at an External Assessment venue.

#### What can I do next?

Upon completion you could progress onto further study relating to your job role.

#### How much does the course cost?

There is no cost to being an apprentice. All costs associated with your apprenticeship, including the cost of training and your salary, will be paid by your employer.

### **Financial support**

You may be eligible for assistance with expenses such as travel, books, equipment and childcare. For further information please contact the Student Services Team on 01226 216 267.

#### **Extra information**

#### **Contact the Apprenticeship Team**

For further information please contact the team on 01226 216 166 or email: apprenticeships@barnsley.ac.uk [mailto:apprenticeships@barnsley.ac.uk]

#### Want to join Barnsley Sports Academy and Honeywell Sports Village?

Barnsley College has a range of sports opportunities for all students to take part in, gain professional training and compete nationally and internationally. We also have a state-of-the-art fitness village, Honeywell Sports Village [https://www.barnsley.ac.uk/shops-services/honeywell-sports-village/] where students can make use of our fitness suite, spinning studio and classes for competitive rates. You don't have to be studying sport to get involved in the Sports Academy [https://www.barnsley.ac.uk/barnsley-sports-academy/] .

#### **Additional Learning Support**

Our Additional Learning Support team can provide you with the support you need. Call 01226 216 769 for further information.

#### **Disclaimer**

Please note we reserve the right to change details without notice. We apologise for any inconvenience this may cause.

Last updated: 22nd November 2024

#### Want to apply?

Visit https://www.barnsley.ac.uk/apply to get started Call us on 01226 216 123