

# Engineering

## Maintenance and Operations Engineering Technician Level 3 Apprenticeship

### In Brief

#### Start Date / Duration

This apprenticeship programme can be started at any time and will run for 36 months.

#### Entry Requirements

Typically 3 GCSEs at grade C or higher including mathematics, English and science, or equivalent and/or relevant experience.

#### You will achieve

Level 3 Maintenance and Operations Engineering Technicians Apprenticeship Standard

### Course Overview

This course covers roles including Electrical, Mechanical, Wind Turbine, and Plant Operations Technicians. You'll learn to maintain and operate equipment safely in industries like power plants, oil refining, and food production. Study at South Yorkshire Institute of Technology and gain skills in health and safety, maintenance practices, and engineering principles, preparing you for a diverse and exciting career in the national infrastructure sector.

### Course Content

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

### How will I be assessed?

You will be assessed by your assessor using a portfolio of evidence, practical demonstrations and assignments. You will be assessed both in College and in your place of work.

### 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.

## **What can I do next?**

This standard will meet the professional standards of the Engineering Council for registration as Engineering Technician (Eng Tech) by an appropriate Professional Engineering Institution.

## **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) [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**