

Engineering

Engineering T Level Foundation Level 2 Full-time

In Brief

Start Date / Duration

The course will start in September and runs for one year.

Entry Requirements

Four GCSEs at grade 4 or above including English and Maths.

Due to the technical content of the course, the above are recommended entry requirements.

You will achieve

BTEC Level 2 First Diploma in Engineering

Course Overview

On this Level 2 electrical course you'll learn safety, electrical science, installation, and technology. It's a great start for a career in building services engineering. You'll study in a STEM centre, covering practical skills in electrical systems, machining, electronics, welding, and more. This course is designed with top employers to prepare you well for future jobs.

Course Content

How will I be assessed?

Assessment is through practical and coursework

What Equipment Will I Need?

You will require a ring binder, a calculator, textbook and general stationery.

See what careers are available in the Engineering [\[https://www.barnsley.ac.uk/app/uploads/2023/10/Engineering-careers-2023-24.pdf\]](https://www.barnsley.ac.uk/app/uploads/2023/10/Engineering-careers-2023-24.pdf) sector. Use our

online careers tool, Career Coach [<https://barnsley.lightcastcc.com/?radius=®ion=Barnsley>] , to find out what your next steps could be.

Where will I study?

Science, Technology, Engineering and Maths (STEM) Centre
Old Mill Lane
Barnsley
S70 2LA

What can I do next?

Employment: This course can form the foundations for future study and work as Engineer and other related roles.

Education: Many students continue with higher level qualifications such as Level 3 in Engineering

How much does the course cost?

If you are aged 16-18, you do not need to pay for this course.

16 – 18 year olds

Full-time Barnsley College students aged 16-18 years old do not have to pay tuition fees.

19+ Students

Aged 19 or over and thinking about Further Education? You may be eligible for free or reduced course fees . Please refer to our page '[paying for your course.](#)'

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 Information Unit

For further information please contact our friendly Information Team on +44 (0)1226 216 123 or email info@barnsley.ac.uk [<mailto:info@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.

English and Maths

Having good English and Maths qualifications are important for most careers and we want to give you the help you need to succeed.

If you are aged 16 – 19 and don't hold a grade C/4 or above in GCSE English and Maths, you will automatically be included in your study programme. If you want to work towards achieving a higher grade in English and Maths, we can help you do that too and we offer Level 3 Mathematical Studies (Core Maths) which can be added to your study programme.

If you're aged 19 or above and don't hold a a grade C/4 or above in GCSE English and Maths we can help. We offer FREE English and Maths qualifications that can be studied on a part-time basis, subject to eligibility.

If you need any further information, please contact our Information Team by calling 01226 216 123 or emailing info@barnsley.ac.uk [<mailto:info@barnsley.ac.uk>]

Disclaimer

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

Last updated: 6th November 2024

Want to apply?

Visit <https://www.barnsley.ac.uk/apply> to get started

Call us on **01226 216 123**