



Electronics Level 2

2022/23

Inspiring Lives, Discovering Futures

The Course

In brief...

Electrical & Electronic Engineering is a fascinating field, just as the world needs its Teachers, Electrical Engineering is something which we simply couldn't do without. If you like the idea of creating electrical systems which could help millions of people on a day to day basis, like the systems used in phones, or computers, then this course may well be the one for you. The college offers a progression route from Level 2 to masters.

- Qualified engineers attract a starting salary on average of £24,000.
- Global work opportunities
- Electrical Engineers are at the forefront of future technologies
- Engineering, including Electrical & Electronic Engineering, is one of the most in-demand professions in the UK (Engineering Report 2015)

What the Course Leads to

What courses can I do after this?

Progression at The College onto a related BTEC National Subsidiary / Extended Diploma or to employment or Apprenticeship training with continued part time study.

What do I need to apply

To do this course you should have...

You will require a minimum of 4 GCSEs at grades A*-D including English and maths grades 9-3 (formerly A*-D) and science for some programmes. Alternatively successful completion of a relevant Level 1 qualification and have achieved a Level 1 Functional Skill in English and maths.

What about work experience?

Course costs

Course Code	Start Date	Costs 16-18	Costs 19-23 (with concessions)	Costs 19+ (no concessions)
EDN2FX003B	06/09/2022	TBC	TBC	TBC

* Please note fees are subject to change.

Course Content

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The course is made up of the following units:

- The Engineering World
- Investigating and Engineered Product
- Interpreting and using Engineering Information
- Mathematics for Engineering
- Health and Safety in Engineering

Key Information

Duration

1 Year

Attendance

Full-time

Level

Level 2

Qualification Name

First Certificate

Awarding Body

BTEC

Curriculum Area

Engineering and Construction -
Engineering and Electronics

- Electronic Circuit and Construction
- Engineering Design
- Vehicle Electrical Systems
- Operating an Efficient Workplace

You will also study Functional Skills at an appropriate level and will learn through a combination of practical activities and theory lessons.

Next Steps ...

Email: enquiries@thecollege.co.uk

Telephone: 01202 205205

Web: www.thecollege.co.uk

Live chat available on the website

