



## ELECTRICAL & ELECTRONIC APPRENTICESHIP

**Level:**

2, 3 and 4

**Duration:**

Up to 4 years

**Entry requirements:**

Level 2 – A minimum of four GCSEs at grade D (3) including English, Maths, Science and Technology is desirable.

Level 3 – A minimum of four GCSEs at grade C (4) or above including English, Maths, Science and Technology is desirable.

Level 4 – A minimum of four GCSEs at grade B (5) including English, Maths, Science and Technology is desirable.

Other equivalent qualifications are acceptable.

**Overview:**

This Apprenticeship includes basic engineering drawing, measuring and marking out and handling of engineering information, maintaining electrical/mechanical equipment & systems, assembling & testing electronic circuits and wiring & testing of equipment and electrical circuits.





## Aim:

### Level 2 Intermediate Level Apprenticeship

- Level 2 NVQ Diploma in Performing Engineering Operations
- Technical Certificate, Level 2 e.g. BTEC First Diploma
- Functional Skills, Level 1 in Maths, English, ICT
- There is also the opportunity to progress to Level 3 or an Advanced Apprenticeship

### Level 3 Advanced Level Apprenticeship

- Level 3 NVQ Extended Diploma in Electrical & Electronic Engineering
- Level 3 Technical Certificate
- Functional Skills, Level 2 in Maths, English, ICT
- Entry to Higher Education or a Degree in engineering is also possible from the Advanced Level Apprenticeship.

### Level 4 Higher Level Apprenticeship

- Level 4 NVQ Extended Diploma in Electrical & Electronic Engineering
- Level 3 or 4 Technical Certificate
- Entry to a Degree in engineering is also possible from the Higher Level Apprenticeship

## Where Can I Study?

Training 2000 Blackburn

Year 1 – full time at Training 2000 OR x3 four week blocks

Year 2 – 1 day per week

Year 3-4 – assessment in your workplace

## Job examples?

Electrical/Mechanical Maintenance Engineer, Panel Wirer, Electrical Systems Engineer, Fire & Security Engineer

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