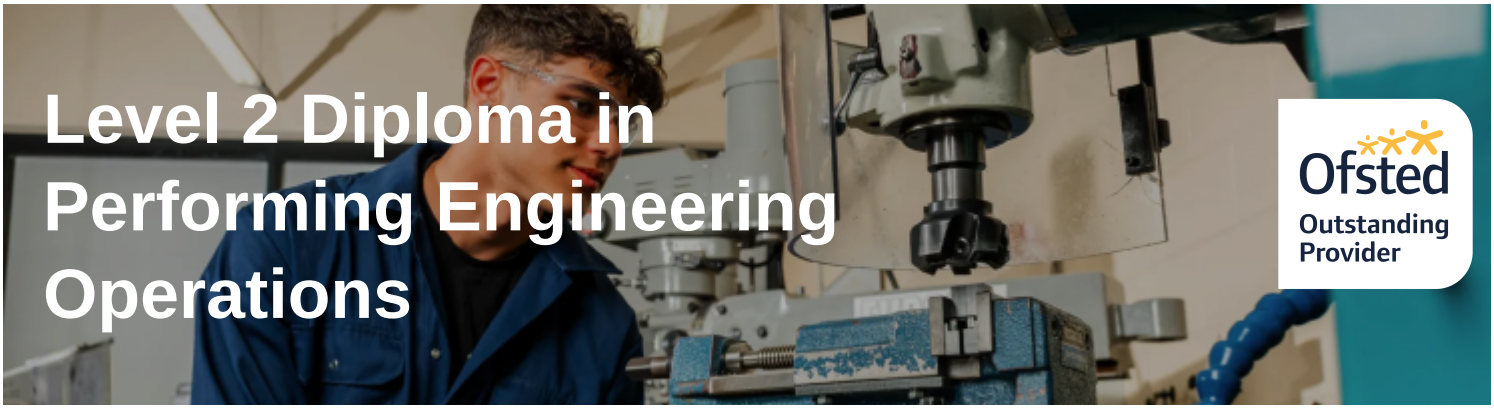


Level 2 Diploma in Performing Engineering Operations

Ofsted Outstanding Provider

Course Level: Level 2 | **Campus: Leek** | **Subject Type: Construction & Engineering**

Course Overview:

Advance your engineering skills with our Level 2 Diploma in Engineering Operations. Dive deeper into mechanical, electrical and structural engineering principles. Gain hands-on experience in applying engineering concepts to real-world projects. This comprehensive program equips you with the skills and knowledge needed for a successful career in engineering. Whether you aspire to work in manufacturing, construction, or technology, this diploma provides the foundation for excellence in practical engineering.

What's Covered:

The course consists of 7 units. You will gain practical skills in hand-fitting, welding, turning and milling and an excellent knowledge of theory to support these practical skills. You will also gain an excellent knowledge in modern Engineering practices (such as design and machine programming). Alongside your course, you will study English if not already achieved at grade 4.

You will also need to complete 3 days mandatory work experience.

Entry Requirements:

As a condition of being offered a place on this course, you would be expected to meet the following entry requirements:

1. Submit a school report showing your attendance, behaviour and effort details

2. Attend the Department Experience Day

3. Complete a summer assignment which would be set on Experience Day

4. You will need to achieve/have achieved GCSEs at grade 4 or above in Maths and a grade 3 or above in English Language.

Assessment Information:

You will complete a range of practical projects and will be assessed and monitored throughout the year on these. You will also compile a portfolio of all of this work to show what you have learned. You will complete tests and assignments in English as required.

Fees and Financial Support:

This course is free for anyone aged 16 – 18.

College Maintenance Allowance (CMA):
Anyone with a gross household income under £30,000 can receive financial support to cover college related costs such as transport, meals, course equipment and uniform. Bursary support is based on individual circumstances and will be allocated to best suit your individual needs. A range of other financial support is available depending on your personal circumstances. For more details visit nscg.ac.uk/finance

Progression:

You can move up to our T-Level in Engineering course or a related course. Alternatively, you may wish to seek an advanced level apprenticeship or full time employment in the engineering operations industry as a civil engineering technician, quality control engineer or process engineer.

How do I find out more?

For further information, please email: info.leek@nscg.ac.uk