



Motor engineering

If you want to engineer a career in motor vehicles, we can offer opportunities to help you drive onwards and upwards.

As well as the Apprenticeship programme for the 16-24 age group, for the first time this year we are offering FREE Adult Apprenticeships for the over-25s.

Apprenticeships benefit both employees and employers, providing recognised qualifications which develop skills in the workplace.

Northumberland College offers an NVQ Level 2 in Vehicle Maintenance and Repair (Light or Heavy Vehicles) which includes units on mechanical and electronic components and their removal, identification of faults, contracting with customers, health and safety, and personnel and workshop environment. You will also achieve a Certificate in Automotive Vehicle Servicing and Repair Level 2 and Key Skills at Level 1.



The training is delivered by a combination of college attendance, onsite assessment and blended learning.

You can progress onto an Advanced Apprenticeship programme in motor engineering, which will involve NVQ and Technical Certificate at Level 3, and Key Skills Application of Number and Communication at Level 2.

You must have an employer to become an Apprentice.

Who is the programme for?

Apprenticeships are designed for people aged 16-24 years who are already employed. Adult Apprenticeships now offer free training to over-25s too.

Do I need any formal qualifications?

Ideally you will need GCSE Grade D or above in English, Maths and a Science. You must have an employer to become an Apprentice.

Do I need an interview?

Yes, you will need to attend an interview.

What will I study on the programme?

NVQ Level 2 in Vehicle Maintenance and Repair (Light or Heavy Vehicles). This involves units dealing with:

- Mechanical and electronic components, their removal and identification of faults
- Health and safety
- Personnel and workshop environment
- Working within the organisation and contracting with customers

Key Skills Level 1 in

- Application of Number
- Communication
- Information Technology

Technical Certificate

- Certificate in Automotive Vehicle Servicing and Repair

How is the programme organised?

The programme initially involves training at a Level 2 standard, which will normally take between 18 and 30 months. You will attend college, access e-learning and spend the remaining time working in a local garage repair workshop.

How will my progress be assessed?

The NVQ qualifications are assessed by qualified staff in the workplace. This means you are observed in practical situations as well as having to collect evidence of your skills. Key Skills and the Technical Certificate are assessed through a programme of work, assignments and some external tests. You can gain some exemptions from Key Skills depending on your GCSE, AS or A Level grades.

What final qualification will I get?

- NVQ Level 2 – Vehicle Maintenance and Repair
- Key Skills Certificates at Level 1
- A Technical Certificate – Certificate in Automotive Vehicle Servicing and Repair Level 2

What could I do after completing this programme successfully?

You can progress onto an Advanced Apprenticeship programme in motor engineering, which will involve an NVQ and Technical Certificate at Level 3, and Key Skills in Application of Number, Communication and ICT at Level 2. Once you have completed your Advanced Apprenticeship there may be opportunities for you to progress to higher education.

Conditions of Training

All Apprentices will be employed for the term of their Apprenticeship and will work within the terms and conditions of their employer (hours of work, holiday entitlement, sickness procedure etc). The minimum wage you are entitled to on an Apprenticeship is £80 per week. However employers are encouraged to review this as you progress and gain more experience.