

Modern Apprentice

[Engineer – Electrical/Mechanical]

What you will learn:

- **Technical Skills**
Hands on experience with various tools, equipment, and technologies.
- **Problem Solving**
Learn to analyse problems, identify root causes, and implement effective solutions.
- **Project Management**
Learn about project timelines, budgeting, and resource allocation.
- **Communication Skills**
Learn to convey technical information to both technical and non-technical audiences.
- **Safety Protocols**
Understand and adhere to safety regulations and protocols in engineering environments.
- **Quality Control**
Gain knowledge of quality control processes and methods to ensure that engineering projects meet specified standards.
- **Professional Development**
Acquire an understanding of the broader engineering industry, including its trends, advancements, and best practices.
- **Networking**
Build a professional network by interacting with experienced engineers, mentors, and industry professionals.
- **Regulatory Compliance**
Learn about relevant laws, regulations, and standards governing the engineering profession.
- **Adaptability and Innovation**
Cultivate a mindset for innovation and continuous improvement.

Modern Apprenticeship Requirements

- be aged 16 or over – there is no upper age limit. In some roles, you need to be over 18 for health and safety reasons.
- be a Scottish resident.
- have the right to live and work in Scotland.



Family



Change



Sustainability

Qualifications Gained

Industry recognised qualification

Routes of Study



Length of Programme

4 Years 6 months

[6 months to apply qualification to work]

First year is spent in college.

Entry requirements

**National 5 in Math's & English
+ 1 related subject**

Reward and Benefits

Starting Salary: £15,186.24

Annual increments September each year.
Salary upon qualification

From £33,180

* Approximate excluding annual increases

Extensive benefit and programs, including
Employee Assistance Support

All expenses paid, including college
accommodation, food, and travel allowance.

No student debt at end of course