

engineering & technology

apprenticeships



Fast Forward Your Career With A Paragon Skills Apprenticeship



skills for engineering & technology

Technology: it rules our lives, it's all around us.

Trains, planes, machines, computers, specialist software, control systems, defence machinery & weaponry – the list is endless.

Covering industries such as engineering, aerospace, graphics and design, electronics and the military, the Technology and Engineering industry is truly vast and offers thousands of career opportunities for people like you.

If you are creative, interested in how things work, good with your hands, methodical and practical, or you have a flair for design or like working with computers, the Technology and Engineering industry has a career that could be just right for you.

Technology & Engineering Apprenticeships

Paragon Skills for Industry has a range of apprenticeship options to get you started on the career you want. Taking an apprenticeship means that you will be working and learning at the same time. As well as having a real job with real pay, you'll be working towards qualifications relevant to the career you've chosen – which means gaining the skills and experience that employers want and developing great career prospects!

What will I learn?

Technology and Engineering Apprenticeships are available in:

- » **Electrical and Electronic Servicing**
- » **Engineering Maintenance and Installation**
- » **Fabrication and Welding**
- » **Mechanical Manufacturing Engineering**
- » **Performing Engineering Operations**

Advanced Apprenticeships are available in:

- » **Aeronautical Engineering**
- » **Electrical and Electronic Servicing**
- » **Engineering Maintenance**
- » **Engineering Technical Support**
- » **Fabrication and Welding**
- » **Mechanical Manufacturing Engineering**

An apprenticeship will take two years to complete and an advanced apprenticeship four years.

Don't worry if you are unsure which route to take – it's our job to help you choose the best possible career path for you.



So, How Does it Work?

You will undertake an initial training programme to equip you with the basic skills, knowledge and understanding that prepares you for your specialised career path. This will involve training in the work place, supported by our training officers and attendance at one of our skill centres one day per week. Here you will learn technical knowledge and be able to practice in one of our fully equipped workshops.

So, What Happens Next?

If you think that Technology and Engineering is the career path for you, contact us now.

You should ideally hold 5 GCSEs at grade A* - C, but this is not essential. However, you will need to take an aptitude test for Maths and English.

All you need to do now is complete an application form and we will invite you in for an interview with one of our friendly team. They will discuss all the different options to help you decide which apprenticeship will be best for you. We will help you find an employer where necessary and guide you through every step of the way.



So, What About the Future?

The Technology and Engineering industry truly offers excellent opportunities for progression – an apprenticeship is just the beginning.

The qualifications you will gain will keep you in high demand; you'll have excellent pay prospects and you could even find yourself with opportunities for progression into university, rapid promotion and world travel.

**Call us now
on freephone:
0800 783 2545**



Apprenticeship Case Study

About me: Russel Ashley | Shape Technology

Russel Ashley, 19, is an apprentice electronic engineer at Shape Technology, a subsidiary of Siemens VAI, in Bournemouth.

During his electrical and electronic servicing advanced apprenticeship, Russel has been involved in a variety of jobs which he says has made for an interesting career: "Working for a company that provides both manufacturing engineering and electronics has meant that I've been able to learn a range of skills, including wiring from scratch, working from technical drawings and testing and production."

Russel feels that working in the technology industry has enabled him to gain a real grasp of the technical skills needed for his career. "The apprenticeship has meant that I've been working and learning from the professionals. I'm using the skills I've developed day in day out, and this is



backed up with the theory work I do at Paragon. I think it's an excellent way of training as I've got the experience and will have the qualifications to prove I know what I'm doing."

Russel plans to continue his training, and by the end of his programme with Paragon he'll have a Higher National Certificate in electrical and electronic engineering. He added: "There are plenty of opportunities within Siemens and once I've completed my HNC I'll have really good career prospects."

Freephone: 0800 783 2545

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