



# Think apprenticeships; think Renishaw.

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**South Wales apprenticeship programme**

## **From education into engineering: the apprenticeship way**

An apprenticeship with Renishaw brings you the experience and practical skills you need to start a rewarding career. You earn while you learn and we develop the dynamic new talent our business needs.

# Manufacturing Apprenticeship

## Level 3 Advanced - Miskin, South Wales

On Renishaw's four-year Level 3 Manufacturing Apprenticeship Programme, you will gain a broad range of engineering skills and knowledge, with a focus on product ideas, development and user applications.

You will study for nationally recognised qualifications at a further education college and conduct work placements at our Miskin site in South Wales.

On successful completion of the EAL Level 3 Subsidiary Diploma, there is an opportunity to progress to a HNC in electrical or mechanical engineering. Once you transfer off the programme, you will move into the manufacturing division where you will specialise and continue to apply and develop new learning and skills.

### Entry requirements:

- GCSEs at grade C or above including maths, english, science and other relevant subjects (such as engineering or product design).
- A genuine interest to undertake a practical, hands on role in a manufacturing environment.
- Enthusiasm, motivation and a positive attitude.
- Relevant work experience completed through school or college would be beneficial, although is not essential.

### Year 1

- Full-time education at college undertaking the first year EAL Level 3 Subsidiary Diploma in Engineering Technologies. Learn practical and theoretical principles of mechanical and electrical engineering disciplines.



After completing my A-levels I realised that university wasn't the best option for me - from a young age I've always found hands on learning suited me best. The apprenticeship has allowed me to complete higher education, whilst getting a competitive wage.



### Ryan Harris (Manufacturing Apprentice)

Joined Renishaw as a Manufacturing Apprentice after completing A-levels.



- Completion of the EAL Level 2 NVQ Diploma in Performance Engineering Operations.
- Blend of classroom-based learning and hands on engineering practical skills.

### **Year 2**

- Opportunity to follow a mechanical or electrical route.
- Day release to a further education college to complete the EAL Level 3 Subsidiary Diploma in Engineering Technologies.
- Work placement rotations in manufacturing areas and completion of the EAL Level 3 NVQ Diploma in Performance Engineering Operations.

### **Year 3**

- Opportunity to continue studies towards an HNC in electrical or mechanical engineering.
- Continued work placement rotations to develop skills in manufacturing and production processes.
- Completion of the NVQ 3 Performance Engineering Operations in an engineering discipline.

### **Year 4**

- Opportunity to specialise in a specific area of the business.
- Continued study towards higher education, with further career progression being supported for the right candidates.
- Opportunity to gain knowledge, skills and experience from senior engineers at Renishaw.



It's great that I can develop my knowledge and skills in one of the world's leading engineering companies and I get paid to do so.



### **Georgia Tallis (Manufacturing Apprentice)**

Worked at Renishaw as an Assembler before joining the apprenticeship scheme.

# How?

## Applying for an apprenticeship

To apply for an apprenticeship, please go to the Renishaw website at [www.renishaw.com/apprenticeships](http://www.renishaw.com/apprenticeships) and submit a covering letter and CV.

We begin our apprenticeship recruitment process in December, and positions commence the following September, in line with the academic year. Further details of the recruitment process can be found on our website.

Please ensure that your CV is up to date, and includes the following:

- Full details of qualifications you have or are currently working towards. Please include any predicted grades.
- A current or recent job of any description that demonstrates maturity, responsibility and independence.
- Relevant hobbies and work experience through school or college would also be beneficial, but not essential.

- Really think about how you sell yourself in your CV, think about how you come across and tell us all about you!

Use your covering letter to tell us:

- Why you want to choose a career in engineering, and why an apprenticeship.
- Describe what interests you (away from school/college/work) that helped you decide to pursue an engineering apprenticeship.
- How you plan to travel to work and/or college.

*Assessment: selected applicants will be invited to assessment and interview days, where you will be tested through a combination of tasks.*

We look forward to receiving your application.

For more information about apprenticeship opportunities visit, [www.renishaw.com/apprenticeships](http://www.renishaw.com/apprenticeships)

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