

Job title: Summer Placement – Electronics
Location: Edinburgh, EH14 4AP
Duration: Placements are from June to September for a minimum 8-week, maximum 12-week period
Salary: £18,000 pro-rata

Overview

We are particularly interested to hear from undergraduates who are looking for the opportunity to experience and work within the electronic engineering discipline at a leading engineering company.

Our summer placements can expect to be an integral part of a project team, whose objective is to research, design, develop and deliver the next generation of products.

The scheme will enhance your current skills and knowledge, feeding your ambition to learn about the world of electronic engineering, ultimately giving you an invaluable experience that will help progress your career.

What will I be doing?

During your time with Renishaw, you will benefit from first-hand experience of some of the following:

- Blue-sky project research.
- Industry standard New Product Development Processes.
- Practical electronics skills (soldering, commissioning, fault finding, and so on).
- Analogue and digital circuits design, analysis and testing.
- Printed circuit boards design.
- Prototyping techniques.
- Algorithms and Software development (using C++, C#, Python, Matlab, etc.)
- Embedded systems development (using DSPs, FPGAs, microcontrollers, etc.)

What skills and experience do I need?

Studying relevant qualifications in electronics.

Where will I be working?

This role is based at our Edinburgh office at Heriot-Watt University, Research Park North, Currie, EH14 4AP

How do I apply?

Apply online via the link below, with a **covering letter and CV**, in the covering letter, please tell us why you want to undertake an Industrial Placement with Renishaw, and why you are suitable for this role.