

## **Job Vacancy:** **Engineering Technician (Barnsley)**

### **About us:**

We've been designing and manufacturing life-saving products for 25 years, protecting iconic buildings across the globe, and the people that occupy them. Our team members are passionate, driven, and up for a challenge. Our mission is to create a safer, sustainable future.

Advanced Electronics is a wholly owned subsidiary of Halma plc, a FTSE 100 listed company with more than 40 subsidiaries operating globally within the group, successfully growing year on year. Halma is "a market leader in specialist safety, health and environmental technologies". Halma's purpose is "Growing a safer, cleaner, healthier future for everyone, every day".

### **About this role:**

As a full-time Engineering Technician, you play a key role in developing and maintaining bespoke validation test equipment, as well as assisting in building panel test rigs for third-party approval testing. This is an excellent opportunity to add value and learn from established and experienced engineers.

In this role, you will work closely with electronics hardware design engineers, supporting with prototyping of electronic circuits, and the verification and testing of new prototype PCBs & panels. You'll be responsible for the electronics development lab and maintaining prototype components & materials.

Additionally, you'll get involved in EMC and environmental testing for new products, and provide technical administrative support. This includes assisting with the implementation of new BOMs and component approval tasks within our company ERP system.

### **About you:**

- You will hold a BTEC, HNC or a relevant qualification in electronics.
- You will be a team player with excellent communication skills, able to interact effectively across the R&D team and the wider business
- You will be a problem solver, with a willingness to overcome challenges, learn and adapt.
- You can work independently, taking full responsibility for tasks from a given brief.
- You will be skilled with hand and power tools, system wiring and fault finding.
- You will be familiar with benchtop test equipment, such as oscilloscopes, DVMs
- You will be confident with IT equipment to deliver administrative tasks
- You value organisation, attention to detail and timely delivery.

**What we offer:**

- Competitive salary and benefits package

**Job location:**

- Advanced Electrnocs Ltd. Claycliffe Office Park Whaley Road, Barnsley S75 1HQ

**To Apply**

If you're excited by this opportunity, we'd love to hear from you! Please tell us about

yourself by uplodng your CV: [https://halma.wd3.myworkdayjobs.com/Halma/job/Barnsley/Engineering-Technician\\_JR24\\_000222-1](https://halma.wd3.myworkdayjobs.com/Halma/job/Barnsley/Engineering-Technician_JR24_000222-1)