



# Physicist / Electronics Engineer

## Full Time

### Wick, Highlands, Scotland



KP Technology is a well established, dynamic, award-winning company which designs and manufactures Kelvin Probe systems for surface analysis. We supply state-of-the-art equipment and consultancy services to innovative companies and research institutes throughout the world. Our prestigious list of clients includes Sony, Tata Steel, Mitsubishi, Sharp Labs, European Space Agency, etc. KP Technology is expanding due to an unprecedented level of orders for our unique scientific instruments. To meet the demand for larger and more complex projects, a new vacancy has arisen for a full-time Physicist / Electronics Engineer.

### Role Overview

Due to the rapid expansion experienced by the company, we require an Physicist / Electronics Engineer to assist with the advancement of new analytical products and day-to-day production.

### The Physicist / Electronics Engineer will;

- Support our current Electronics Department with R&D and Production assembly and projects.
- Assist with R&D projects using experimental knowledge of Physics.
- Participate in software development.
- Ensure that we deliver projects on time through planning, coordination, follow-up and Scientific Input.

### Main duties will include:

- Populating PCBs and creating electronic assemblies for customers
- Modelling, designing, testing and troubleshooting bespoke electronics and experiments
- Hardware and Software engineering
- Writing technical reports

### Skills/Qualifications:

- Appropriate degree (or equivalent) at 2:1, First or PhD in Electronics Engineering or Experimental Physics
- Experience in Electronics, preferably manufacturing
- Software Engineering would be highly advantageous (PIC, Delphi, Micropascal, USB Comms, etc.)
- High degree of soldering skills and PCB population
- Good communicator with excellent interpersonal skills to join our highly skilled team
- Excellent standard of English, both oral and written, is a must
- Self-motivated team player and able to follow instructions
- Consistent High-Quality work output
- Able to complete tasks on time without compromising technical integrity
- Practical workshop skills would be very beneficial



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<b>Location</b>	Wick, Highlands, Scotland, UK
<b>Job Type</b>	Permanent
<b>Contract Length</b>	N/A
<b>Salary</b>	Negotiable
<b>Start Date</b>	ASAP

<b>Training</b>	Full Training provided
<b>Expenses</b>	Assistance with relocation expenses

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**Closing date for applications**  
**- Friday 17th February 2012**

