

5 July 2022

Position Product Test Engineer

Departments Research and Development

Job Description **The Opportunity**

Due to continuing growth within the business the need has been identified for an additional Test Engineer to join our Test Team. Working within the Research and Development groups the successful candidate will be responsible for determining the performance of newly developed physical products against design specifications. This is a highly responsible position which helps determine whether new products are ready for launch. Reporting to the Test Team Manager the key responsibilities of the role include:

- Designing and running experiments to gather performance data on new and existing products
- Analysing data to determine the actual performance of products and whether target performance has been achieved
- Report product performance to key stakeholders at all levels of the business up to, and including, Senior Management and Director level

Required Personal Qualities

The successful candidate will be expected to demonstrate some or all the following qualities:

- An analytical mind and proven ability to determine the meaning of data, and the significance of results
- A high degree of self-motivation and the ability to work without close supervision to achieve agreed deadlines
- Excellent communication skills, as you will need to work with people of all abilities and levels within the business
- Flexibility and willingness to learn, as you will be required to understand and evaluate many different technologies

Key Skills:

- Data analysis
- Sensor performance testing
- Data Analysis using Microsoft Excel

Education and Experience:

The successful candidate is likely to be educated to degree level in a STEM subject and have relevant experience in a similar role, preferably having worked in a similar Industrial and Scientific Instrumentation organization. Candidates with other qualifications will be considered on an individual basis but will be required to have additional depth of relevant experience.

Remuneration

The role offers a competitive remuneration and benefits package. It is based at the Company's business headquarters which are in Ely, Cambridgeshire.

About the Employer:

Michell Instruments is a dynamic and rapidly growing organization offering a rare combination of job security and excellent career opportunities. Serving industries as diverse as petrochemical and pharmaceutical through to power generation and food processing, the Company is an international leader in high-precision sensing with over 45 years' experience in the field and is renowned as a specialist in instrumentation for dew point, relative humidity, and oxygen analysis.

If you are interested in the above position, please send your CV in the 1st instance to judith.page@processsensing.com

Expires: 31/07/2022

5 July 2022

2