

12 May 2022

Position: Sensor Tile Technician

Office: Michell Instruments UK

Departments: Operations

Job **Sensor Tile Technician**

Description:

We are an energetic and rapidly growing instrumentation company based in Ely, with a global reputation for providing high quality instrumentation, process analyzers and industrial hygrometers.

There is an exciting and varied opportunity to become a key member within our production team, manufacturing a range of moisture sensors within a clean room environment. The successful candidate will be working alongside our Sensor Chemist, assisting with the production of various thick film sensors.

Key responsibilities

- Working to a structured daily schedule.
- Assisting with the manufacture of ceramic sensor tiles, involving some wet chemistry and anodization.
- Processing our polymer humidity sensor tiles.
- Production of quartz crystal microbalance sensors, using a computer-controlled spray coating system.
- Working to closely controlled predefined processes, including the maintaining of records and monitoring the Quality Control procedures.
- Entering transactions onto the ERP system and also maintaining the sensor tile history.
- Keeping work areas clean and organized whilst working to lean principles and 5s standards.
- Experience in a similar role or cleanroom experience could be an advantage but is not essential

Personal qualities

- Enthusiastic, with good communication skills
- Self-motivated with high levels of commitment and focus
- A positive approach towards continuous improvement
- Able to work to very high levels of consistency and Quality
- Meticulous attention to detail and record keeping

This is an ideal opportunity for someone who is interested in being involved in the start of our manufacturing process, with a willingness to learn and to develop their knowledge and skillset. Full product and process training will be provided.

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

Judith. page@processsensing.com

Expires: 30/06/2022