

10 August 2022

Position: Process Analyser – Calibration Technician

Departments: Systems Engineering

Job

Description:

Process Analyser – Calibration Technician

Job Description

Michell is currently recruiting for an additional position in our Process Analyser Manufacturing Cell. The ideal candidate will have prior experience of laser-based instrumentation and/or spectroscopy together with previous experience within a calibration role. They will also be familiar with working with compressed gases, have a good understanding of mechanical and electrical principles, and to be able to apply that knowledge to hands-on Real-World situations. Working with a team of technicians in a company with a global reputation for providing high quality industrial instrumentation, process analysers and industrial hygrometers, the successful candidate should be able to demonstrate the ability to work from drawings and written instructions and also have excellent attention for detail.

Key Tasks

Calibration and verification of Process analysers, Sensor Cells, Calibration instruments and complete sampling systems. Inspection and setup of laser sub-assemblies, pre-calibration checks and system configuration. Assisting with Factory Acceptance Tests. Actively promoting safety within the calibration area.

Abilities

- Good manual dexterity for intricate work.
- Functionality test of products using bespoke testing equipment.
- Accurately complete build records
- Carry out occasional fault diagnosis
- Complete records and ensure they conform to the required specification.
- Continuously improve work methods processes and procedures to improve efficiency and effectiveness as part of our on-going lean programme.
- Keeping work areas clean and organised while working to lean principles and 5s standards.
- Perform other duties in relation to job role as needed.

Personal qualities

- Enthusiastic with good communication skills
- A positive approach to continuous improvement
- Desire to produce work to a very high standard of quality
- Flexibility to adapt to varied nature of work and workload
- Meticulous attention to detail and record keeping
- Ability to work to tight deadlines

Experience in a similar role is preferred, full product training will be given to the successful candidate.

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