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Job Title:	Instrumentation Technician
Department/Location:	Operations / Aberdeen
Reporting to:	Operations Manager
Staff reporting to Job Holder:	Trainee Technicians


Brief Summary of Role:

The Instrumentation Technician will be responsible for day to day running of the LMS workshop area, including production, assembly, manufacturing, repairs, calibrations, and LMS technical / engineering department requirements.

Main responsibilities:

- Manufacture, produce and test products, Strain Gauging, sub assembly process, QA, calibration, repairs evaluation and corrective action.
- Support the Technical department in the development of manufacturing processes (study product requirements; research, design, modify, and test manufacturing methods and equipment); conferring with equipment vendors.
- Analyse and plan workflow, stock, and equipment layout to increase operational efficiency & improve lead times.
- Liaise with clients, suppliers, and manufacturers to co-ordinate technical support, repairs, or installation requests.
- Promote collaborative, solutions-based customer service; pro-actively engage with clients to identify improvements to methods, techniques, and recommending system improvements.
- Regular maintenance of workshop equipment; troubleshoot breakdowns; maintain supplies; preventive maintenance.
- Maintain a high degree of technical knowledge by keeping abreast of technological advances/innovations/changes.
- Coordinate manufacturing, assembly, finishing, packaging and liaise with admin to promptly execute shipping process.
- Positively interact with all departments to optimise company performance, objectives, and financial targets.
- Promote continuous improvement and cost reduction initiatives, maximise productivity through positive work ethic.
- Ensure compliance of departmental processes and procedures including QMS, ISO, SIRA & ATEX.
- Ensure safe working practices in compliance with internal H&S procedures, and client specific site requirements.
- Champion all HSEQ policies / procedures and have the responsibility of Health and Safety Representative.
- Support and coach trainee technicians to achieve competency with a development plan & regular performance reviews.
- Deputise for Operations Manager during periods of absence.

The above duties are not an exhaustive list and you may be required to undertake other tasks as the business requires.

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Skills and Attributes:
<ul style="list-style-type: none"> • High degree of technical execution experience. • Experience in instrumentation technician or electronic technician role including wiring, soldering, testing of instruments/devices, assembly of electronic and transducer-based parts, and calibration of equipment. • Customer focussed and innovative solutions provider. • Problem solving approach with a strong drive for efficiency and improving results. • Excellent organisational, time management & communication skills. • Positive and willing team player. • Understand the value of best practices and apply these and other tools to achieve minimum quality standards and to drive business results. • Excellent knowledge of Microsoft Excel, Word and understand technical documents and wiring diagrams. • An appreciation and understanding of ISO9001, ISO14001, OHSAS18001 & ISO45001. • Continual drive for to improve on business practices, products, efficiency, and quality. • Strong customer care / satisfaction ethic. • Focused on continuous professional development and open to career progression. • Willing to undertake site work, as required.