

Intelligent Dynamic Sensing

Manufacturing Operator

XSENSOR Technology Corporation is the world leader in Intelligent Dynamic Sensing. We develop innovative products for Continuous Skin Monitoring, Human Performance, Design & Safety Testing and Sleep Improvement. Our systems are used by industry leaders around the world. For more information, please visit XSENSOR.com We have an opportunity for a **Manufacturing Operator** to join our team; you will be an integral part of the Manufacturing team.

Key Job Duties:

Assembly

- Preparation of material and manufacturing of various assemblies
- Assembly of sensor pads, including but not limited to cutting, laminating, wiring and soldering
- Identify, troubleshoot and resolve assembly related issues

Equipment Operation

- Convert materials into sub-assemblies using various equipment
- Operation of lamination equipment
- Operation of Laser cutting machine
- Operation of silkscreen press

Lean Manufacturing

- Maintain a clean and organized work environment
- Maintain and assist in the establishment of Kanbans
- Contribute to a lean culture, through participation in meetings and initiatives

Quality

- Inspection of incoming materials to work cells
- In-process inspection in accordance with work instructions/quality control plans
- Work with other team members to resolve material related issues
- Track and record defect data
- Aid in implementing corrective action and root cause analysis

Work Experience and Skills:

- 3-5 years in a lean manufacturing environment
- 2-4 years in electronics and / or manufacturing of electro-mechanical systems
- Experience in an ISO17025, ISO9001 and/or ISO13485 certified environment considered and asset
- Experience with basic hand tools, adhesives, textiles, laminating, printing, wiring, crimping, soldering pneumatic equipment, laser cutters and lamination machines are all considered assets
- Computer and Microsoft software (Excel etc.) knowledge.



Intelligent Dynamic Sensing

Education:

- Secondary School Diploma
- Post-Secondary education in the form of a Diploma or Certificate in Electronics, Instrumentation and/or Manufacturing would be considered an asset

Personal Characteristics:

- Organized with good written and verbal communication skills
- Team player who has the ability to complete multiple tasks with minimal supervision
- Leads by example

XSENSOR offers a challenging work environment, competitive salaries as well as a complete range of benefits. If you are interested in becoming part of a successful company, learning about unique products and being part of a dynamic team, send your resume to: hr@xsensor.com