

Calibration Technician

Location: On-site (Valencia, CA)

Type: Full-time

Reports to: Production Manager

Salary: \$22-25/hour

Position Opened: 03/06/2024

About H2scan Corporation

H2scan was founded in 2002, and is headquartered in Valencia, California. H2scan helps our customers meet safety, regulatory and process control requirements in mission critical industries such as energy, utility, petrochemical, fuels cell and gas lines. We do that by providing the most accurate, tolerant and affordable continuous hydrogen sensors for monitoring of industrial processes that generate or use H2, including transformer condition monitoring. H2scan holds 33+ patents and our products are sold in over 50 countries.

Job Description

The position requires performing a variety of sensor calibration tests, working with the technology R&D team to set up and execute research projects, and working with the engineering team to develop and evaluate sensor calibration procedures for new products. Opportunities include advancement to the Engineering Technician position where the candidate will be involved in product design and innovation. Strong verbal, written, and interpersonal skills and the ability to contribute within a team are required.

Responsibilities

- Day-to-day activities include performing sensor calibrations, verifications, and acceptance tests as well as RMA diagnostics and repair for released products.
- Maintaining test equipment, keeping the test area clean and organized, and complying with industry ESD standards.
- Working closely with the technology R&D team to setup and perform research experiments and provide feedback with respect to how experiments are progressing towards the research goals.
- Working closely with the engineering team to perform firmware evaluations, testing new products, and using diagnostic tools and procedures to comply with standard industry practices.
- Maintaining quality and quantity standards set by the department and the ability to maintain a record of the calibration test process and progress in traveler tracking logs.

Qualifications

- 2 years of experience in an electronics environment
- Ability to work at a fast pace and perform a variety of functions
- Ability to lift up to 20 lbs occasionally with reasonable accommodation
- Available to work between 7:30am & 4:00om M-F with occasional Saturday work

H2scan is an equal opportunity employer, and all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation and gender identity, national origin, disability status, protected veteran status, or any other characteristic protected by law.









- Teamwork, cooperation with leadership, and a positive attitude
- AS degree in a technical field or working towards BS in a technical field
- Preferred: electronic calibration and repair experience with electronic sensor metrology background
- Preferred: BS degree in engineering or another technical field

Benefits

- Health Insurance benefits
- 401(k)
- Life insurance
- Family leave (paternal, maternal)
- Bonuses
- Equity/stock options
- Three weeks paid vacation
- Paid sick days
- FSA/HSA

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