



Career Opportunity Posting

JOB TITLE	Calibration Test Specialist I	JOB CATEGORY	Technician (Electromechanical)
DEPARTMENT/GROUP	Data Center	EEO JOB CODE	6
LOCATION	Chesapeake, VA	TRAVEL REQUIRED	> 60% (worldwide)
SUPERVISOR	On-Site Test Supervisor	POSITION TYPE	Full-Time

O*NET: 17-3023.03 – Electrical Engineering Technician

Overview

SCI's Data Center Division has an immediate need for a fulltime Calibration Test Specialist Technician I. The Technician will report to the On-Site Test Supervisor, and will be able to troubleshoot, be highly organized, dependable, and team oriented and will support work onsite at enterprise, hyper-scale, and colocation type data centers worldwide.

Since 1989, Standard Calibrations, Inc. (SCI) has been a leader in the measurement science field of application design, integration, procurement, installation, calibration (laboratory & on-site), repair, outage support, and technical assistance with measurement and control areas of facility automation to support industrial, maritime and other markets.

Our core philosophy, "If it controls, indicates, or alarms, we service it", has focused our efforts and guided our decisions as we have built lasting relationships with customers, employees, suppliers and equipment manufacturers.

Job Summary

A Calibration Test Specialist I maintains, tests, calibrates, and troubleshoots automated and electromechanical control systems.

Essential Duties and Responsibilities

- Test performance of electromechanical assemblies, using portable test instruments such as process calibrators, electronic voltmeters, temperature and pressure standards, and other instruments.
- Assemble electrical systems or prototypes using hand tools or measuring instruments.
- Build, calibrate, maintain, troubleshoot, or repair electrical instruments or testing equipment.
- Inspect electrical project work and environmental sensors for quality and proper operation.
- Identify solutions to on-site technical design problems involving electrical systems equipment.
- Collaborate with electrical engineers or other personnel to identify, define, or solve developmental problems.
- Set up or operate test equipment to evaluate performance of developmental parts, assemblies, or systems under simulated operating conditions.
- Review existing electrical engineering criteria to identify necessary revisions, deletions, or amendments to outdated material.
- Interpret test information to resolve design-related issues.
- Provide technical assistance in resolving electrical engineering deficiencies encountered before, during, or after construction.
- Verify part dimensions or clearances to ensure conformance to specifications, using precision measuring instruments.
- Install or maintain electrical control systems or solid-state equipment.
- Evaluate engineering proposals, shop drawings, or design comments for sound electrical engineering practice or conformance with established safety or design criteria.
- Modify electrical prototypes, parts, assemblies or systems to correct functional deviations.
- Prepare, review, or coordinate ongoing modifications to contract specifications or plans.
- Ensure standards are maintained in a highly regulated, process driven environment.
- Any other related duties as needed.

REQUIRED SKILLS/KNOWLEDGE

- Knowledge with automation control systems and related industry standards.
- Knowledge of safety and quality standards.
- Knowledge of basic arithmetic, algebra 2, geometry.
- Excellent written and oral communications skills in English.
- Must be able to work independently or as part of a team.
- Must work with Integrity, have strong attention to detail, and have strong analytical skills.
- Must be proficient with computers and computer software, such as Microsoft Word and Excel.

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EDUCATION AND EXPERIENCE

- A technical certificate or equivalent from an accredited college/trade school - OR - 1 year minimum related industry or military experience.

PHYSICAL/GENERAL REQUIREMENTS

- Ability to lift, carry and transport equipment weighing up to 50lbs.
- Bending/squatting/kneeling/stooping/crouching/walking 8 or more hours per day.
- Able to work in multiple environments such as office, industrial or shipboard locations in cold, hot or humid conditions, around moving equipment with potential for producing high noise levels. Must be able to work at heights and in confined spaces with appropriate PPE.
- Must be able to pass a pre-employment drug screening, background check, and basic skills knowledge tests. Must be able to obtain a passport.
- Must have a valid driver's license and reliable transportation.
- Must be available to travel 60% or more and willing to work overtime, weekends, and holidays if necessary to meet project commitments.

BENEFITS

- Competitive wages, 401k, Health, Dental, Vision and Life Insurance. Short and long-term disability. Paid time off and holiday schedule. Opportunity for growth.

AAP/EEO statement

Standard Calibrations, Inc. provides equal employment opportunities (EEO) to all employees and applicants for employment without regard to race, color, religion, sex, national origin, age, disability or genetics. In addition to federal law requirements, SCI complies with applicable state and local laws governing nondiscrimination in employment in every location in which the company has facilities. This policy applies to all terms and conditions of employment, including recruiting, hiring, placement, promotion, termination, layoff, recall, transfer, leaves of absence, compensation and training. SCI expressly prohibits any form of workplace harassment based on race, color, religion, gender, sexual orientation, gender identity or expression, national origin, age, genetic information, disability, or veteran status. Improper interference with the ability of standard calibrations' employees to perform their job duties may result in discipline up to and including discharge. Standard Calibrations, Inc., reserves the right to vary or amend the duties and responsibilities at any time according to the needs of the company's business.

The statements contained in this job description reflect general details as necessary to describe the principal functions of this job, the level of knowledge and skill typically required and the scope of responsibility.