

TEST ENGINEER/TECHNICIAN

JOB DESCRIPTION:

Richmond based manufacturer looking for Test Engineers/Technicians immediately for long term employment. A diverse technical understanding, and the hands on skills, that will allow them to recognize system application and validate the performance requirement of our product lines. The candidate must be self-motivated, company oriented and able to apply common technology to a variety of applications. Eager to absorb more knowledge with every new experience.



REQUIREMENTS:

- Must be a U.S. citizen
- Detail oriented in communication and documentation
- · Able to read all manner of electrical schematics
- Knowledgeable in test metering and monitoring equipment to include (not limited to) oscilloscopes, power analyzers and meters for electrical and mechanical measurements
- · Candidate must have 10 years of electrical, electronic, and control systems experience
- · Experienced in 3 phase power



RESPONSIBILITIES:

The Test Department falls under the Field Service Division of PS&C. An experienced Test Engineer/ Technician will work independently at the PS&C Richmond, VA facility, supported by all of the Field Service Technicians not deployed to the field. The Test Engineer/Technicians responsibilities will include:

- Review and implement test procedures for every product and product feature
- Connect power, communication and control test cables as needed
- Set up, operate and analyze the data collected from various test analyzers and meters
- · Maintain test department equipment at 100% capability
- Maintaining delivery targets by adjusting personal work schedules as needed

VALUES ATTRIBUTED, EXPERIENCE & SKILLS:

- USG Clearance (S or TS)
- Engineering/Electronics degree
- AutoCAD experience
- Licensed Electrician
- PLC programming
- · Electronics and circuit board troubleshooting
- Motor and electric generator experience
- Variable Frequency Drives (VFD)
- Programmable Logic Controllers (PLC)
- Relay logic
- Reading and troubleshooting from electrical schematics
- RF shielding test and repair







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BENEFITS OF WORKING @ PS&C:

PS&C offers the opportunity to carve out your own professional destiny! We facilitate enhancement of one's skill set, while providing the structure to strengthen your talents and diversity within yourself, as well as our product lines. As a valued team member, we recognize that everyone is essential to success. Each employee's individual talents are utilized. Big things are happening at our company! PS&C is expanding its facility to meet supplier demand, which includes a fully air conditioned and heated workspace.

- · Expert skills are recognized and promoted
- · Competitive Base Pay, Holidays, Vacation, and PTO
- ESOP (Employee Stock Ownership Program), including 401k match (1/2% for each 1% up to 3% Max Match)
- Medical, Prescription and Dental Insurance: Free high deductible plan, or a Premium Plan with reduced payroll deduction options
- Clothing/work boot allowance
- · Bonus program available
- Additional vacation offered after 10 and 20 year employment (1 week)
- E. O. E; drug and smoke free environment; with criminal background checks
- No one is given a number and a place to sit on the bench
- · Expert skills are recognized, promoted and rewarded

