

## Test Technician III

### **Brief Description of Job Duties:**

- Responsible for performing the set-up, calibration, testing, and troubleshooting of circuits, components, instruments, and mechanical assemblies.
- Understands and is familiar with electrical circuits, soldering, making mechanical connections and electrical/electronic troubleshooting.
- Able to understand test methods, test setups, procedures and test plans.
- Capable of operating electronic test equipment and using hand tools.
- Accurately record in-process documentation; e.g., work order traveler sheet and acceptance test data sheets.
- High attention to detail ensuring product is tested to meet all quality standards.
- Must respect and work well with others.

### **JOB REQUIREMENTS**

#### **The applicant MUST have the following qualifications:**

- Ability to read electrical schematics and mechanical assembly drawings to perform testing and troubleshooting.
- Ability to use electronic test equipment including Digital Volt Meters (DVMs), Oscilloscopes, etc.
- Must have 5 years experience in Manufacturing product testing and troubleshooting.
- Hands-on experience with electrical testing and production processing at MIL-STD quality or similar (such as AS9100, J-STD, or other) preferred.
- Assist Engineering in determining methods/actions to remedy malfunctions.
- Experience with ESD environment.
- Ability to lift up to 35 lbs.
- Keeps accurate test and diagnostic records.
- Requires good computer skills (Microsoft Office programs).
- Must have good troubleshooting skills.
- 2 year technical degree minimum (AA, AS, EET, etc.).
- Ability to read, write and speak English well, with strong communication skills to contribute as a team member.
- U.S. Citizenship.

#### **Additional Desirable Experiences:**

- A self-starter, positive "can-do" attitude, detail-oriented.
- Takes initiative in solving work-related problems.
- Sets high quality standards and demonstrates a sense of urgency.
- MS Office (Word, Excel, PowerPoint); Windows XP, Windows 7, Windows 10