

## Test Technician III

### JOB REQUIREMENTS

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

- Under direct supervision, performs PWA and System testing per written work instructions (e.g., engineering drawings, assembly procedures, acceptance test procedures, engineering and industry specifications).
- Strictly adheres to written work instructions as defined by the applicable engineering drawings, assembly procedures, acceptance test procedures and specifications.
- Accurately record In-process documentation (e.g., work order traveler sheet and acceptance test data sheets).
- Troubleshooting failed circuit boards by looking at schematic.
- Very good organizational skills to ensure accuracy, neatness, and completeness of test reporting.
- High attention to detail ensuring product is tested to meet all quality standards.
- Must respect and work well with others.
- Ability to work efficiently within production time standards to meet production deadlines.
- Maintains a clean and organized work area to facilitate manufacturing functions.
- Complies with all company policies, quality standards, and procedures, including safety requirements.

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

- AA degree or equivalent military training;
- 5 Years of experience in Electrical Field Testing and troubleshooting.
- Must be able to troubleshoot analog and digital circuitry down to the component level failure.
- Must be able to read and understand schematics, technical drawings, data sheets, and written work instructions.
- Must be able to operate digital volt meters, voltage sources, oscilloscopes, and logic analyzers
- Ability to read, write, and speak English with good communication skills to contribute as a team member.
- U.S. Citizenship.

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

- Previous Oscillator, GPS testing and troubleshooting experience a plus.
- ESS thermal temperature cycle and ESS vibration testing experience.