



Genesis Engineering Solutions, Inc.
4501 Boston Way
Lanham, Maryland 20706

JOB POSTING

Job title: ELECTRICAL / ELECTRONIC TECHNICIAN

All times are in Eastern Daylight Time.

Requisition ID: 2022- 2

Number # of Openings: 1

Job Locations: US Lanham, Maryland

Posted Date: 1-14-2022

Category (For Portal Searching): Manufacturing

Required Clearance to Start: Background check

Reports to: Lead Engineer

Classification: Exempt

Salary range: salary will be commensurate with experience

Responsibilities and Duties:

The Electrical/Electronic Technician shall recommend changes in circuitry or installation specifications to simplify assembly and maintenance. The Electrical/ Electronic Technician shall assemble experimental circuitry (breadboard) or complete prototype models using engineering instruction, technical manuals, and knowledge of electrical/electronic systems and components and their functions. The Electrical/Electronic Technician shall set up standard test apparatus or conceive test equipment and circuitry, and conduct functional, operational, environmental and life test to evaluate the performance and reliability of prototype or production models. The Electrical/Electronic Technician shall analyze and interpret test data. The Electrical/Electronic Technician shall adjust, calibrate, align, and modify circuitry and components and record unit performance.

Requirements:

The Electrical/Electronic Technician I / II / III / IV shall have up to 3/5/8/11 years of experience respectively in aerospace flight/ground support equipment assembly and evaluation.

Education and Experience:

The Electrical/Electronic Technician shall have a technician school certificate or have equivalent education in a different field and experience.

- Electrical and mechanical experience are desired.
- Understand J-STD-001ES, and or NASA-STD-8739.3 Hand Solder 8739.2 for surface Mount soldering
- Must be able to read and understand Printed Circuit Board drawing and assembly instructions.
- Must have a High School diploma or General Education Degree (GED): Required
- Have experience in the field of assembly and integration is preferred but not necessary. Performs related duties as required by supervision.
- Experience with the use of measuring tools, interpret visual aids, interpret blueprint drawings is a plus.
- Experience with the use hand or power tools and electronic and pneumatic tooling for production and prototype support.
- Computer Skills: Must be comfortable using Windows and Microsoft Office.

Benefits:

401(k)
401(k) matching
Profit Sharing
Dental insurance
Disability insurance
Employee assistance program
Flexible spending account
Health insurance
Life insurance
Paid time off



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Parental leave
Tuition reimbursement
Vision insurance

Supplemental Pay:
Bonus pay

COVID-19 considerations:

We are working in the facility during the current pandemic. Employees' safety and health concerns are totally respected.

Vaccination requirement: To ensure the safety and well-being of the community and staff, Genesis has established a policy requiring that all staff be vaccinated against COVID-19. All staff members must provide proof of full vaccination or have an approved medical or religious accommodation by their start date.

Company's website:

- <https://www.genesisESI.com>

Essential Functions:

Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

AAP/EEO Statement

We consider all applicants for positions without regard to sex, religion, race, color, age, disability, sexual orientation, marital or veteran status, national origin or genetic information or any other similarly protected status. We also comply with all applicable laws governing employment practices and do not discriminate based on any unlawful criteria.

If you meet these qualifications and feel this will be a good fit for you, please apply by sending us a cover letter and resume. Your cover letter should help us get to know you in a way your resume doesn't.

Please send resumes to OpenPositions@GenesisESI.com , to apply.

Requisition ID: 2022-2

Job Type: Full Time