



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

JOB POSTING

New Title: Quality Inspector

All times are in Eastern Daylight Time.

Requisition ID: 2019-3

Number # of Openings: 1

Job Locations: US Lanham, Maryland

Posted Date: 4/19/2019

Duration: full time

Category (For Portal Searching): Engineering

Required Clearance to Start: Background check

Reports to: Sr. Quality Engineer

Classification: Exempt

Salary range: Salary will commensurate based on experience

Summary

Genesis Engineering Solutions is seeking to hire a Quality Assurance Inspector (QA). As a Quality Inspector you will be responsible for the inspection of Electrical and Mechanical, systems, to ensure mission success of Genesis Engineering projects.

Responsibilities

The duties described below are for the full-performance level. At developmental grade levels, assignments will be of more limited scope, performed with less independence and limited complexity.

As a Quality Assurance Inspector (QA) you will serve as an advocate of quality, responsible for the establishment, coordination, and execution of the policies and procedures necessary to implement quality assurance programs. You will verify quality assurance requirements that are included in contracts and purchase orders and utilize aspects of Advanced Product Quality Planning (APQP) to define and establish the steps necessary to ensure quality requirements are met.

You will provide authoritative independent verification to ensure critical quality assurance engineering factors are implemented correctly during all phases of project or mission including



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design, and development phase. You will review plans, specifications, for technical adequacy in areas such as Harness, Blankets, Mechanical, and Printed Wiring boards.

You will develop guidelines and serve as a focal point for integration of all quality assurance program elements to ensure mission success. You will also conduct continuing studies and analyses to determine the feasibility of various quality approaches, to define concepts and criteria for future projects/missions, or to resolve the most challenging and controversial problems in current projects/missions.

Conditions of Employment

- A one-year probationary period may be required
- Applicants must possess at least a Bachelor's Degree or equivalent
- Occasional travel may be required
- This is a drug-testing designated position

U.S. citizenship is required.

Qualifications

In addition to the Basic Education Requirement, you must have one year of specialized experience equivalent to the next lower grade, which has equipped you with the particular competencies needed to successfully perform the duties of the position described above.

Specialized quality experience is defined as: 1) Supporting quality assurance programs; 2) Assisting with root cause analysis for defects and failures; 3) Implementing guidelines and integrating quality assurance program elements.

To receive consideration, your resume **MUST** contain your complete degree information (i.e., type of degree received, year degree received, and major area of study). If you have received a degree in Computer Science, you **MUST** list all courses you have taken which meet the education requirements as stated in the qualification requirements section as well as the semester hours awarded. You **MUST** include the descriptive title, course code, and number of semester/quarter hours. (i.e., CMSC-435-Software Engineering, 3 Semester hours) If this information is not provided, your education may not be appropriately evaluated and you may lose consideration for this position. If you are selected for this position, you will have to provide an official copy of your transcripts.



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Education

Basic Education Requirement: A bachelor's degree from an accredited college or university with major study in Aeronautical Engineering, Aeronautics, Aerospace Engineering, Architecture, Astronautical Engineering, Astronautics, Astronomy, Astrophysics, Biomedical Engineering, Ceramic Engineering, Ceramics, Chemical Engineering, Chemistry, Civil Engineering, Computer Engineering, Computer Science*, Earth and Planetary Science, Electrical Engineering, Electronics Engineering, Geology, Geophysics, Industrial Engineering, Materials Engineering, Materials Science, Mathematics (Pure or Applied), Applied Mechanics, Engineering Mechanics, Mechanical Engineering, Metallurgical Engineering, Metallurgy, Meteorology, Nuclear Engineering, Nuclear Engineering Physics, Oceanography, Optical Engineering, Physics, Applied Physics, Engineering Physics, Space Science, Structural Engineering, Welding Engineering or other appropriate physical science or engineering field. Degrees in engineering technology are not considered to be qualifying for this position. *Note: Curriculum must include 30 semester hours of course work in a combination of mathematics, statistics and computer science. Of the 30 semester hours, 15 must be in any combination of statistics and mathematics which includes differential and integral calculus

Essential Functions:

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

EEO:

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 on the basis of 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 www.genesisesi.com, click on careers to apply.

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