

Job Posting for Indeed/Yello

Job Description:

The U.S. Army Combat Capability Development Command (DEVCOM) Aviation & Missile Center (AvMC) Reliability, Availability, and Maintainability (RAM) Engineering & System Assessment Division of the Systems Readiness Directorate is seeking an experienced and motivated RAM engineer(s) to serve as the RAM Lead for a major U.S. Army missile program. As the Lead RAM Engineer, you will play a crucial role in ensuring the reliability of the weapon system throughout its lifecycle, contributing significantly to the success of our critical defense missions and ultimately, our Worldwide Warfighters.

Pay Scale and Grade: DB-III (GS 12-14 equivalent)

Job Type: Full Time

Series: 0801

Location: Redstone Arsenal, Alabama

Salary Range: \$90,431 - \$165,197

Travel Requirements: Up to 20%

Duties: Serve as the Lead Reliability, Availability, and Maintainability (RAM) Engineer over the Guided Multiple Launch Rocket System (GMLRS) family of weapon systems in support of the Strategic and Operational Rockets and Missiles Project Office (PM STORM) within the Program Executive Office for Missiles and Space (PEO M&S). In this role, you will:

- Support development efforts on GMLRS and Extended Range GMLRS (ERG) to include developing RAM requirements, developing and overseeing RAM-related test events, reliability growth and tracking, evaluating contractor RAM deliverables/efforts, technical evaluations, etc.
- Support Materiel Release of these systems to include RAM requirements assessment and development of Missile Stockpile Reliability Program Plans.
- Conduct RAM analyses and assessments to identify potential areas for improvement in system reliability, availability, and maintainability.
- Conduct regular performance assessments and trend analyses, identifying opportunities for optimization and mission enhancement.
- Prepare regular reports and presentations for stakeholders, highlighting RAM performance, trends, and test results formally and informally through technical reports, briefings, memos, and/or white papers.
- Ensure compliance with relevant standards, regulations, and contractual requirements related to RAM engineering.

- Participate in meetings, Integrated Project Teams (IPTs), or Failure Review Boards (FRBs) as needed.

Strong leadership, communication (oral and written), teamwork and customer-oriented skills are strongly desired for this position.

Incentives: Relocation/Recruitment Incentives may be offered.

Benefits:

- Job Stability
- Competitive Salary
- Comprehensive Benefits packages to include health insurance, dental/vision insurance, retirement plans (401(k), 401(k) matching), life insurance and long-term care insurance options.
- Employee Assistance Program
- Opportunities for professional development and career advancement.
- Generous Leave and Holiday Schedule: Annual leave, sick leave, and 11 paid federal holidays
- Work life balance initiatives: flexible work schedules, travel comp time, hybrid/parital telework options, maternity/paternity leave, leave for physical fitness, etc.
- Meaningful and fulfilling work. Our civilian workforce contributes directly to national security, defense missions, and ultimately the Warfighter.

Conditions of Employment:

- U.S. Citizenship
- Must be able to obtain and maintain a Secret Clearance
- Temporary Duty (TDY)/ Business travel up to 20% of the time

Information Specific to Position:

Education Requirement: Bachelor's degree in Engineer or related field

Qualifications:

- Minimum of 3 years-experience in RAM engineering, preferably in missile or aerospace industries.
- Strong understanding of reliability engineering principles with proficiency in RAM analysis tools, techniques, and software.
- Experience with defense systems and familiarity with military standards and specifications (e.g., MIL-STD-810, MIL-HDBK-217) is preferred
- Excellent analytical, problem-solving, and communication skills.

- Ability to lead cross-functional teams, manage multiple priorities, and drive results in a fast-paced environment.