



**Ascension Engineering Group**, a Boecore company, is actively seeking a Systems Engineer in Colorado Springs, CO, or Orlando, FL, to support the development and deployment of the Wideband Satellite Communications (SATCOM) Trend Analysis & Anomaly Resolution Subsystem (WSTARS). The ideal candidate will perform engineering design, development, implementation, and analysis at an expert level to deliver a major component of the system used to provide the Department of Defense (DOD) Wideband Military Satellite Communications (SATCOM) satellite network and payload control. Occasional travel to customer and government sites is expected with this position.

**Primary Responsibilities and Activities:**

- Responsible for designing, developing, implementing, and analyzing technical products within the WSTARS system.
- Perform engineering design evaluations at an expert level, resolve highly complex technical issues, conduct advanced research, recommend alterations to the design of products, and rely on experience and judgment to plan and accomplish program goals
- Regular interaction with internal and external stakeholders, the assigned development teams, and other product teams is required.

**Minimum Qualifications:**

- Bachelor's degree in Engineering or a related technical discipline
- Ability to obtain a U.S. Government SECRET security clearance (requires U.S. Citizenship)
- Familiarization with virtual private cloud (VPC) technology and concepts to run code, store data, and host a diverse set of applications
- Experience working within an agile system development framework, conducting systems engineering tasks for a complex system
- Ability to isolate and resolve complex problems, identify workarounds, and implement and document corrective actions across multiple systems and components
- Excellent organizational skills and ability to manage numerous demonstration events at the same time
- Excellent verbal, written, communication, and interpersonal skills
- Ability to work independently as well as within a team
- Proficiency with M.S. Office Products (Word, Excel, PowerPoint, etc.)

**Preferred Qualifications:**

- Current U.S. Government SECRET security clearance (required U.S. Citizenship)
- Knowledge base of Wideband SATCOM command and control (C2) systems
- Experience with SATCOM systems, products, and interfaces
- Experience with VMWare Private Cloud or similar technology that maximizes solutions to architect a data center



**ASCENSION ENGINEERING GROUP, LLC**

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- Experience working in an Agile/Scrum team using tools to assist system development, such as Jira and Confluence, is highly desirable
- Familiarity with other engineering disciplines (systems, hardware, test, configuration management, and quality engineering) and how they interact with software engineering

**Salary Range:** \$78,000 - \$185,000

**Education Requirements:**

- Engineer Level 2: Bachelor's degree and three or more years of relevant experience, Master's degree with no experience
- Engineer Level 3: Bachelor's degree and seven or more years relevant experience, Master's degree and four or more years relevant experience
- Engineer Level 4: Bachelor's degree and 12 or more years of experience, Master's with nine or more years of experience
- Engineer Level 5: Bachelor's degree and 16 or more years of experience, Master's with 12 or more years of experience

**About Ascension Engineering Group**

Ascension Engineering Group (AEG) is a wholly-owned subsidiary of Boecore. AEG is an aerospace and defense engineering company specializing in software solutions, systems engineering, cybersecurity, enterprise networks, and mission operations. Our work couldn't be more exciting, more challenging, or more vital to our customers and our nation's defense. Since the company's inception in 2017, AEG's employee-centric approach, rich work culture, and drive to go above and beyond expectations have earned the company a reputation as a trusted partner for the various government customers we work alongside.

AEG employees are self-motivated individuals who are recognized and rewarded for their efforts. We offer competitive salaries, comprehensive health insurance coverage, life, and disability insurance, savings plans, company paid holidays and paid time off (PTO), AFLAC, tuition and training reimbursement, matching 401(k) program, discretionary incentive bonuses in addition to base pay, and a rewarding work environment.

AEG is committed to hiring and retaining a diverse workforce. We are proud to be an Equal Opportunity/Affirmative Action-Employer, making decisions without regard to race, color, religion, sex, sexual orientation, gender identity, genetic information, marital status, national origin, age, veteran status, disability, or any other protected class.