



## Spectrum Management SME

San Antonio, Texas - Full-time – Not a remote position

Global C2 Integration Technologies is looking for talented and enthusiastic Spectrum Management SME. You will be responsible for providing support to 16<sup>th</sup> Air Force through the integration of spectrum management through the Information Warfare (IW) activities into planning as they pertain to support to 16th Air Force deployed and nondeployed assets.

### **Responsibilities:**

- Support the integration of spectrum management through the Information Warfare (IW) activities into planning as they pertain to support to 16th Air Force deployed and nondeployed assets.
- Support the development, execution, and oversight of spectrum management, spectrum operations, and frequency management processes into 16 AF plans and operations.
- Provide protection plans to ensure friendly access to the electromagnetic spectrum (EMS), develop plans to attack adverse use of the EMS, coordinate operating authority and analyze frequency spectrum requirements to determine compatibility with other users and minimize friendly EMS/fratricide issues.
- Provide spectrum management analytic support as directed by 16 AF as part of designated contingency, exercise, and wartime missions.
- Interface with higher headquarters, subordinate organizations, and external organizations in support of Air Force Spectrum Management and review frequency annexes for operational plans to provide guidance for units supporting contingency, exercise, and wartime missions.

### **Minimum Skills Required:**

- 5-8 years of relevant experience.
- Experience with Joint functions at the operational, strategic, or national level; operational level analytical expertise.
- Technical expertise to understand and resolve electromagnetic interference (EMI), authorized allocation of the electromagnetic spectrum, electromagnetic characteristics, and electromagnetic compatibility.
- Knowledge of International and Host nation spectrum regulations and guidelines to ensure compliance with allocations and restrictions.
- Graduate of Spectrum Management (SM) Spectrum Operations Apprentice Course (SOAC), Keesler AFB, Battlefield Spectrum Management (BSM) Course, Ft. Gordon or federal government certified Spectrum Management (SM) Spectrum Operations Apprenticeship.
- Clearance: TS/SCI clearance is required.



**Desired Skills:**

- Developing a Joint Restricted Frequency List; Joint Spectrum Data Repository; Joint Spectrum Interference reporting SATCOM and GPS threats.
- Knowledge of Telecommunications systems, automated tools to review or process radio frequency requests.
- Experience with: Major or Combatant Command; Joint doctrine; Joint Spectrum Interference Resolution; Joint Doctrine Note 3-16, Joint Electromagnetic Spectrum Operations; CJCSI 3320.01 series, Joint Electromagnetic Spectrum Operations.
- Excellent oral and written communication skills.
- Excellent organizational skills.
- Background in space (Space Force, SPACECOM) assets, operations, and organizational knowledge.

**Eligibility:**

- Must have current TS/SCI U.S. DoD Security Clearance

**PHYSICAL DEMANDS:** The physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions. While performing the duties of this job the employee is regularly required to climb, bend, stretch, walk, sit use hands to handle or feel; frequently use fingers to type; talk and hear; occasionally stand, kneel, stoop, crouch, bend, twist or reach out; may require lifting or moving 10 lbs; frequently required to reach with hands and arms. Vision requirements for this position include close vision, distance vision, color vision, peripheral vision, depth perception and ability to adjust focus.

**WORK ENVIRONMENT:** Work environment will have moderate noise when working in an office environment.

**ADDITIONAL INFORMATION:**

**Equal Opportunity Employer** - The Company does not discriminate based upon race, religion, color, national origin, sex, sexual orientation, gender, gender identity, gender expression, transgender status, sexual stereotypes, age, status as a protected veteran, status as an individual with a disability, or other applicable legally protected characteristics.

All applicants must be able to perform the essential functions of the position, including corresponding core job requirements, with or without reasonable accommodation. Reasonable accommodations may be made to enable individuals with disabilities (and others in accordance with applicable law) to perform the essential functions of the job, consistent with applicable laws and Company policy.

**Job Type: Full-time**

Please email inquires to: [jobs@gc2it.com](mailto:jobs@gc2it.com)