

## **Operations Research and Systems Analyst**

Nellis AFB, Las Vegas, NV – Full-time – Not a remote position

Global C2 Integration Technologies is looking for a talented and enthusiastic **Operations Research and Systems Analysis (ORSA) Subject Matter Expert (SME)** experienced and trained in statistical modeling and simulation tools to inform data-driven decisions to provide subject matter input, technical support, and test support on a Joint Feasibility Study team.

## **Responsibilities**

- Perform quantitative and qualitative analysis throughout the test process.
- Produce clear and concise analysis.
- Manage copious quantities of data, develop strategies, develop metrics, and provide detailed recommendations to team and Project Manager.
- Apply advanced analytical and mathematical techniques to solve complex problems and optimize decision-making.
- Use proven mathematical models and algorithms to assist in decision-making, improve efficiency, and maximize outcomes.
- Bring an analytical mind to bear in strategy and courses of action (COA) development.
- Develop measures of performance and measures of effectiveness for test assessments.
- Effectively communicate implications and recommendations to team and Project Manager.

## **Required Qualifications/Experience**

- 3-5 years' experience conducting ORSA responsibilities.
- Experience developing and applying probability models, statistical inference, simulations, optimization, and economics models to provide quantitative analysis to decision-making.
- Experience performing analysis of alternatives to determine baseline requirements; conduct gap analysis to achieve government's end-state vision.
- Ability to work as a constructive member of a team comprised of military, civilian, and contractor personnel.
- Proficiency with MS Office suite of applications.
- Sound verbal and written communication skills.

#### **Desired Qualifications/Experience**

- Training in the field of Data Science (certification preferred).
- Eight (8) years DoD experience as a military and/or contractor personnel.
- Experience with Joint Test & Evaluation processes.
- Experience developing project and test plans.

# Eligibility: Must have current Top-Secret Clearance, SCI eligible

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, contract This position is contingent upon contract award.

Please email inquiries to: jobs@gc2it.com