



Senior Energetics Consultant
Rocky Mountain Scientific Laboratory

Department: Research & Development

Location: Panama City, FL

U.S. Citizenship Required for this Position: Yes

Clearance Level Must Currently Possess or be Able to Obtain: Secret

Travel: Required, <25%

Schedule: Full-Time

Description of Business Environment:

Rocky Mountain Scientific Laboratory is an engineering technology and services company made up of scientists and engineers with advanced academic degrees and specialized experience. Our experts possess extensive knowledge and capability in energetic materials and military systems enabling them to offer analytical characterization, modeling & simulation, design, system integration, prototyping, test engineering, and proof-of-concept production services covering a wide range of applications.

RMSL is an Equal Employment Opportunity (EEO), Affirmative Action employer and welcomes all qualified applicants. All qualified applicants will receive fair and impartial consideration for employment without regard to race, color, religion, sex, age, disability, veteran status, national origin or other legally protected status. An applicant with a disability or a disabled veteran can request reasonable accommodation to apply for one of our positions.

Specific Job Description:

RMSL is a growth company with an outstanding job opportunity for a Senior Consultant. This position will be located in Florida and represent RMSL under the direction of the onsite Program Manager. The Senior Consultant will serve as a Subject Matter Expert (SME) in energetics characterization and mitigation. May initiate, supervise and/or develop requirements from inception through conclusion for complex to highly complex programs.

Duties Include:

- Provide subject matter expertise, to include, strategic advice, technical guidance in the following areas:
 - Energetics characterization and mitigation
 - Laboratory and field testing
 - Energetics effects and scaling
 - Thermal effects, TNT/C4 equivalency, air blast/shock pressure, and gurney energies
 - Energetics synthesis and formulation
 - Safe scale-up of various energetic materials
 - Conduct modelling of various energetics and related effects
 - Provide strategic advice and expertise to program and project staff
 - Demonstrate theory and operation of detection and screening equipment



- Provide detail analysis, evaluation and recommendations for improvement, optimization development and /or maintenance efforts for client-specific or mission critical challenges.

Required Skills:

- Must be knowledgeable in the handling of hazardous materials in accordance with relevant and established standards and regulations
- Must be familiar with standard laboratory practices
- Demonstrated strong verbal, written, and interpersonal communication skills and experience interacting with all levels of personnel and customers
- Ensure compliance with restricted information security regulations, as well as energetic material storage and handling regulations
- Proficient with Microsoft Office software packages including MS Excel, MS Word, MS PowerPoint

Minimum Qualifications:

- US Citizenship
- BS in Chemistry/Chemical Engineering or related field
- Minimum 10 years' combination technical and managerial experience, with energetics characterization and mitigation involvement (military and improvised)
- Energetic material scale-up experience (military and improvised)
- Ability to obtain security clearance

Disclaimer: The above statements are intended to describe the general nature and level of work being performed by people assigned to this classification. They are not to be construed as an exhaustive list of all responsibilities, duties, and skills required of personnel so classified. All personnel may be required to perform duties outside of their normal responsibilities from time to time, as needed.

We offer a competitive compensation and benefits package and a dynamic, team-oriented, and fun environment. Some on-the-job training is provided; compensation and title contingent upon experience. If you are interested in knowing more about this great opportunity, please send a resume and cover letter expressing why this role may be suitable for you along with salary requirements to: jobs@rmsl.net.

Visit our website at www.rmsl.net to learn more and to download an application.