

# Job Title: Opto Mech Engineer II

Daylight Solutions business provides industry-changing mid-infrared laser light technology for government and commercial markets, including: defense and security; life sciences; and industrial process control. As a mid-IR technology pioneer, Daylight Solutions has delivered more mid-IR systems to more applications world-wide than any other company.

Headquartered in Arlington, VA, the Company is a wholly owned subsidiary of Leonardo S.p.A. which employs more than 70,000 people worldwide. We offer a competitive compensation package and a business culture, which rewards performance. For additional information on DRS, please visit our website at [www.drs.com](http://www.drs.com).

DRS Daylight Solutions is a subsidiary of Leonardo DRS. Our mission at DRS Daylight Solutions is to be a leader in developing molecular detection, imaging and illumination systems for use in scientific research, life sciences, industrial process control, and defense applications. Mixed Generation Infrared Countermeasure Laser Systems. Multi-Spectral Beacons for Combat Identification. Sensors for Real-Time Liquid & Gas Phase Analysis. Mid Infrared Chemical Imaging.

## Job Responsibilities

- Involved with the overall development of optical systems. Coordinate with hardware and software design teams in selecting and qualifying optical components. Develop performance models and test procedures
- Responsible for technical activity and completion of assigned task on time and budget
- Design, develop, analyze, document and support testing of products, systems or subsystems
- May use computer-aided engineering or other design/analysis software in the performance of assignments.
- Report of progress and status regularly
- Review customer specifications and requirements, and under direction, develop designs to best support them, including cost as a key design variable
- Provide budget, cost and schedule input for design assignments
- Specify and evaluate supplier components, subsystems and services
- Support the program design to cost and design for manufacture requirements
- Develop prototypes to retire key development risks
- Communicate clearly (written and oral) with other company personnel and the customer as required
- Participates in preparation of less-complex proposals
- May provide technical knowledge and assistance to other engineers and support personnel
- Support, communicate, reinforce and defend the mission, values and culture of the organization
- Attend appropriate engineering, customer or business meetings

## Qualifications

- Bachelor's degree in engineering or related technical field or equivalent experience and a minimum of 2 years of experience
- Competent technical expertise and application domain knowledge
- Ability to work independently

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