Exelis is a diversified, top-tier global aerospace, defense, information and services company that leverages a 50-year legacy of deep customer knowledge and technical expertise to deliver affordable, mission-critical solutions for global customers. We are a leader in positioning and navigation, sensors, air traffic management solutions, image processing and distribution, communications and information systems; and focused on strategic growth in the areas of critical networks, ISR and analytics, electronic warfare and composite aerostructures. Headquartered in McLean, Va., Exelis employs about 17,000 people and generated 2013 sales of $4.8 billion.

The Electrical Design Engineer Provides engineering and support in a broad field of engineering, research, evaluation and development for highly complex and technical space-based aerospace products. Uses the application of engineering standards, principles, theories, concepts and techniques. Will contribute to the design, development, analysis, test and verification of complex engineering tasks in the area of electrical development of new products or modification of existing products. Work will encompass a wide range of sophisticated (cross-discipline) engineering problem resolutions. Work is closely supervised and will follow established procedures and specific, detailed instructions and/or guidance from more senior functional staff.

**Required Experience:**
- B.S. Electrical Engineering (minimum GPA 3.3/4.0), 0-4 years experience
- Experience with creation and presentation of a design review package or senior project package/presentation
- Experience in or course work in Digital Circuit Design or Analog Circuit Design
- Must be willing and able to obtain a clearance
- Must be willing and able to travel on occasion to support test of flight subassemblies, modules or systems

**Desired Skills:**
- Coursework in FPGA/VHDL design/architecture
- Coursework in device physics and/or active remote sensing techniques (i.e. laser/lidar) is a plus
- Demonstrated team leadership in class projects or in work/volunteer experience
- Willing to present/speak, and able to effectively communicate technology applications and benefits to a wide audience including customers and senior management.
- Able to work effectively as an individual contributor and in a team environment

**Clearance Level Required at Start Date**
Clearable

**Minimum Education Requirements**
BS/BA Degree

**Percent of Travel Required**
Less than 25%

**Work Status**
Full-Time

**EEO Statement**
We are committed to an inclusive and diverse workplace that values and supports the contributions of each individual. This commitment along with our common Vision and Values of Respect, Responsibility, and Integrity, allows us to leverage differences, encourage innovation and expand our success in the global marketplace. Exelis is an Equal Opportunity/Affirmative Action Employer. All
qualified applicants will receive consideration for employment without regard to race, gender, gender identity, age, color, religion, ancestry, national origin, sexual orientation, physical or mental disability, status as a disabled or protected veteran, or any legally protected personal characteristic. EOE/Minority/Female/Disabled/Veteran.

Follow the online application process at: