<table>
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<tr>
<th>Req ID #</th>
<th>15428BR</th>
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<tbody>
<tr>
<td>Advertised Position Title</td>
<td>Electrical Engineer</td>
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<tr>
<td>Division</td>
<td>Geospatial Systems</td>
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<tr>
<td>Work Location</td>
<td>IN, Fort Wayne</td>
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<td>Job Description</td>
<td>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 engineering 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 be significant contributor 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. Works under general direction; follows established procedures.</td>
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| Required Experience:      | • B.S. Electrical Engineering, 3-6 years experience or MS (minimum GPA 3.3/4.0) with 0–4 years experience  
• Highly proficient knowledge and a competent understanding of electrical engineering expertise, standards, design process & procedures, tools, principles and theories to complete engineering tasks associated with Electrical or Electro-Optical products.  
• Demonstrated ability to create, develop and design complex electrical circuits or subsystems which require a broad detailed knowledge of several fields (i.e. electrical systems, image science, multi-platform) with focus on the area of electronics.  
• Ability to perform root cause analysis and initiating corrective measures relating to the electronics during all phases of development and field installation.  
• Ability to troubleshoot complex electronic assemblies using standard engineering lab tools  
• 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:           | • Experience in FPGA/VHDL design/architecture  
• Experience in device physics and active remote sensing techniques |
(i.e. laser/lidar) is a plus
• Experience in analog or digital circuitry design
• Demonstrated team leadership in class projects or in work/volunteer experience
• Ability to lead multi-disciplined teams through development of performance requirements, circuit design/analysis and test troubleshooting.
• 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
Clearable

Required at Start Date

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.

Apply online at