



*San Antonio, TX Office*    Opens: 6-12-19    Closes: 6-26-19/4:00 pm

### **Senior Electrical Engineer**

The Senior Electrical Engineer is an engineer who will contribute as a member of an engineering development team consisting of electrical, mechanical and software engineers.

### **REPORTING RELATIONSHIP**

The Senior Electrical Engineer shall report directly to the Director of Operations of PCI Aviation, San Antonio, TX. Position is located in San Antonio, TX.

### **CLASSIFICATION/SALARY RANGE**

This Full Time position is classified as exempt with a salary range commensurate with experience and educational background.

### **DUTIES AND RESPONSIBILITIES**

- Provide engineering and technical services to DoD customers.
- Contribute to the design, development, and testing of electrical test equipment, components or systems.
- Work on complex technical projects with other engineering team members
- Apply mathematical and engineering principles and methods to electrical system designs.
- Develop new designs and solutions, including TPS software, with other engineering team members.
- Develop requirements and design documents. Update and maintain documentation.
- Support customers in the root cause analyses of various issues and provide alternate solutions.

### **QUALIFICATIONS**

- BS Electrical or Electronics Engineering required
- 10-15 years' experience
- Specific experience navigating NAVAIR's Systems Engineering processes with regard to the development of Support Equipment and Test Program Sets (TPS) using application development environments for avionics, jet engines, and engine controllers.
- Experience with NI LabView and MS Office
- Specific experience in the development and integration of DoD support equipment.
- Must possess organizational and time management skills.
- Ability to comply with all other requirements as specified within the CIEDA Personnel Policies and Procedures.
- Must be able to obtain a security clearance.

### **PREFERENCE SHALL BE GIVEN TO QUALIFIED AMERICAN INDIANS**

**C.I.E.D.A. HR Department 100 Brookwood Road, Atmore, AL 36502**  
**Phone: (251) 368-0819 Fax: (251) 446-7018 Office Hrs. 7:30 am – 4:00 pm**  
Apply online [www.CIEJobs.com](http://www.CIEJobs.com) Email: [HR@pcicie.com](mailto:HR@pcicie.com)

***Complaints about the recruitment or selection process for employment should be directed in writing to the office of the President/CEO of PCI Aviation.***