

**Core Source Technologies
Job Description**

Compliance / Electrical Engineer



SUMMARY

The ideal candidate should be a detail-oriented degreed engineer with a minimum of 1 - 2 years experience in product engineering and or compliance testing. This person's primary responsibilities will be to support product testing from early design through the final product testing phase. The candidate must be a self-starter able to understand and analyze designs as they relate to the identified testing program. This could include verification of components, development of test strategies and support documentation. The candidate must be a strong communicator and be able to act as liaison between customers and the Nationally Recognized Test Lab. A good understanding of project management and project management software is certainly a plus.

Qualifications include a BSEE or BSTE and 1 - 2 years of engineering and compliance experience (EMC, safety, and environmental). Intimate knowledge of compliance specifications and test procedures for NEBS, Defense Standards, FCC, CE, NRTL Certification, etc is a plus).

REQUIREMENTS

Knowledge, Skills and Abilities:

- Minimum 1-2 years experience in engineering / compliance testing.
- Demonstrated ability to develop test strategies.
- Demonstrated ability to develop test plans and monitor testing.
- Demonstrated ability to manage compliance testing.
- Solid experience in developing documentation required for compliance testing.
- Strong analytical, organizational, and communication skills (both oral and written)

Education, Certification and/or Training:

- Bachelor's or Technical degree.
- Certification, coursework, training or experience related to EMC, Safety, FCC, and CE

DUTIES & RESPONSIBILITIES

- Develop test strategies
- Technical analysis of designs and components related to compliance
- Gather lab-required documentation
- Develop test plans
- Monitor tests
- Provide daily interactions and support with customers during testing.
- Analyze Lab product test reports
- Act as liaison for compliance related issues between customer and Lab