

Electronics Compliance Technologist

Calian is a Canadian-based, publicly traded company that prides itself in its international reputation for excellence and long-standing history of continual growth. This opportunity is with the Advanced Technologies division (formerly SED Systems) located in Saskatoon. To learn more about who we are visit our website and explore the Corporate Careers section – www.calian.com

Position:

Calian is looking for an Electronics Compliance Technologist to join our Hardware Engineering Team to manage our regulatory responsibility for EMC, safety, and materials. You will be the primary point of contact and act as a subject matter expert to support successful completion of all compliance activities. To be successful, you will need to be able to balance the coordination of standards and tests across projects, while ensuring clear communication and documentation for various stakeholders. We are looking for a technologist that is eager to collaborate, learn, and evolve our current compliance process to ensure efficiency across all projects.

Responsibilities:

- Execute and coordinate pre-compliance testing with internal test equipment to determine performance for EMC, vibration, shock, and thermal
- Facilitate formal lab testing, quotes, and scheduling
- Review and approve lab reports
- Continually stay abreast of upcoming changes to compliance requirements and standards
- Support project compliance scheduling and cost estimates and coordinating these compliance activities with project team members
- Review new standards requested by customers
- Produce written reports articulating the testing performance and recommendations

Qualifications:

- Technologist Diploma in Electronics or Electronics Systems
- 5+ years of experience in the technology field and exposure to standards qualifications
- Self-motivated professional with the ability to multitask, prioritize and communicate requirements on various projects
- Knowledgeable with testing procedures, documentation, and reporting
- Passionate about what you do and dedicated to staying abreast of upcoming changes and compliance regulations

- Compliance standards training is considered an asset, and will be provided if not previously obtained.
- Proficient in MS Excel and MS Word
- Willing to travel internationally

Why Work for Calian Advanced Technologies?

- Opportunity to make an impact by building and supporting projects that millions of people depend on daily
- Designing and implementing elegant hardware system designs and components that solve complex problems
- A team-oriented work environment that promotes learning, collaboration, and skill improvement
- Annual salary and performance reviews, with regular one-on-one sessions to support career development
- Robust company paid benefit and the option to buy company stocks
- Opportunity to travel around the world for various projects

The ability to meet the requirements outlined in the Canadian Controlled Goods Program is mandatory. The successful candidate is required to apply for and receive a Government Security Clearance.

The successful applicant requires on-site work at our Innovation Place facility while adhering to all our COVID-19 measures and guidelines. There may be the option for a combination of remote and on-site work (hybrid).

Thank you for your interest in Calian!