

Electronics Test Operator

POSITION SUMMARY	
Title	Electronics Test Operator
Division	Production
Location	Montreal, Canada
Industry	Electronic Test and Measurement Equipment
Employment Type	Full-Time
Experience	Intermediate Level

COMPANY OVERVIEW

Founded in 2012, **Introspect Technology** designs and manufactures innovative test and measurement equipment for high-speed digital applications. Whether it is the next smartphone or the level-4 autonomy engine in a mobility solution, our award-winning tools are used to develop, test, and manufacture next-generation products. In short, we help the leading global technology companies **make tomorrow’s technology today’s possibility**.

WHY INTROSPECT

DRIVE TOMORROW’S TECHNOLOGY

At Introspect, we are solving the most difficult problems encountered in electrical engineering with a passionate team that is inventing the world’s most innovative test instruments. You will be part of a company that creates state-of-the-art test and measurement equipment – tools which will empower engineers to produce their finest work. You will not only make a meaningful difference in our customers’ careers, but you will also impact the lives of people around the world with work that propels global innovation forward.

COLLABORATE WITH DRIVEN COLLEAGUES

You will work with a team of diverse and intelligent colleagues as well as with customers at the top technology companies in the world. At Introspect, you will gain a rich, multi-disciplinary experience with colleagues and mentors committed to helping you learn and achieve your career goals.

PURSUE YOUR PASSIONS

We will provide the support you need to do what you love and help you pursue a career which aligns with your values, passions, and aspirations. We also offer a competitive employee benefits package that includes medical and dental coverage. Join us to achieve your maximum potential, produce the best work of your career, and deliver meaningful value to customers.

JOB DESCRIPTION

Introspect Technology is seeking a hardworking, dependable Electronics Test Operator to join our dynamic and growing production team.

The Electronics Test Operator will play a key role in the production of Introspect's high quality equipment. He/She will be responsible for testing the functionality of electronic assemblies/sub-assemblies, components, systems, units and parts according to established procedures. The position also involves performing complex calibrations on our electronic systems.

The ideal candidate is a driven, self-motivated, and highly cooperative top performer who thrives in a fluid and open development environment. The ideal candidate also possesses characters of good judgment, communication, passion, and eagerness to learn and adapt, and he/she is comfortable integrating into a high-pace and innovative development paradigm.

RESPONSIBILITIES

- Test electronics parts on a variety of test equipment including oscilloscopes, digital multimeters, signal analyzers, and other specialized tools based on predefined procedures
- Determine if a product passes or fails a certain test
- Collect diagnostic information needed to isolate product failures
- Enter test and calibration data into the company's control systems
- Inspect products for assembly errors or omissions
- Place passing, failing, and retested parts into their appropriate bins
- Report product failures, test equipment failures, or other deficiencies to the appropriate engineering contacts or production managers
- Participate in top-level assembly functions and final test report generation tasks

QUALIFICATIONS

- Electronics technologist diploma preferred
- Minimum 1 to 2 years experience within a hardware product development environment
- Experience with computer tools and electronic testing tools
- Basic technical aptitude including but not limited to: computers, assembly, fabrication, and general manufacturing principles

APPLICATION PROCESS

Please email your resume to careers@introspect.ca with the subject line "AD-F025-E-22130 – Electronics Test Operator". Applications will be considered on a rolling basis.