

CASCADIA WINDOWS LTD.

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Window/Door Testing Technician

Department: Packaging & Glazing

Report to: Brian Johnson **Location:** Langley, BC

Salary: \$24.00/hourly to \$26.00/hourly

Job Type: Full-time

Company Overview

Cascadia Windows & Doors is an innovative, industry-leading manufacturer that creates beautifully designed fiberglass windows, doors, and cladding support systems. Included in some of the most exciting and award-winning construction projects across North America, Cascadia's goal is to help revolutionize the energy efficiency of modern buildings and drive the adoption of high-performance building products.

Note: This position is to prepare for an upcoming retirement within the company. The role requires three months of training during the morning shift (Monday to Friday, 6:00 am - 2:30 pm). Following training, you will move to the afternoon shift (Monday - Thursday, 2:45 pm - 1:15 am) until at least December 31, 2024. Flexibility to switch to the morning shift permanently is required.

Broad Objectives

- Conducts tests and inspections to evaluate product and equipment performance.
- Interprets quality standards and specifications, executing tests accordingly.
- Maintains testing equipment regularly.

Job Responsibilities:

- Check production documents for details and instructions
- Load window/door into test wall, ensuring the correct seal
- Build custom box as required
- Perform test as per SOPs
- Record results inform management immediately of failures
- Perform diagnostics where possible
- Testing products for safety, capacities, compliance, and performance.
- Examining and investigating specific aspects and components of the products in question.
- Compiling reports on findings and testing data gathered.
- Providing recommendations and advice to relevant stakeholders.
- Maintaining lab and testing equipment regularly.
- Discuss findings with other team members.
- Implementing changes in testing protocols as required.



- Consulting with senior management about testing results.
- Reporting any issues through the appropriate channels.
- Recommending technical and procedural additions to test processes.

Qualifications and Skills:

- Excellent verbal and written communication skills, for the performance of all daily activities.
- Work to ensure cooperation at all levels of the organization to produce products of the highest quality standards.
- Discuss inspection results with those responsible for products and recommend necessary corrective actions
- 2 years experience as a production test technician, product tester or similar role.
- Proficiency in testing procedures and protocols.
- Analytical thinking and abilities.
- Report writing and document analysis skills.
- Ability to work with data and numbers.
- Problem-solving skills and decisive knowledge of appropriate testing methods.
- Ability to work unsupervised.
- Comfortable with industry-specific testing equipment and software.
- Knowledge of testing equipment maintenance and storage procedures.

Salary and Benefits:

- Salary: \$24-\$26/hour (plus \$1.00 for the afternoon shift).
- Afternoon Shift, Monday to Thursday 2:45 pm to 1:15 am.
- 100% company paid extended benefits package after 3 months.
- RRSP program after 2 years.
- Continuous training and opportunities to learn with a knowledge-based company at the forefront of the green building movement.

About Cascadia Windows & Doors

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