

**Company contact:** Brandon Friedt, CFO; 3655 36 Street NW, Calgary, AB, T2L 1Y8; 403-888-7745; brandon@qualisuredx.com.



**Company Bio:**

Qualisure Diagnostics Inc. is a developer of genomics-based precision diagnostic products. Our products are designed to guide physicians and patients to more precise decisions about the treatment of cancer, avoiding unnecessary or unbeneficial treatments. Our products have been developed using a machine learning algorithm to examine the genomic information of cancer populations, producing proprietary biomarkers to distinguish aggressive cancers from more indolent ones. This aids physicians to select the least toxic and least invasive treatments possible while maintaining the lowest possible risk of tumor recurrence.

*Mission:* To eliminate the overtreatment of cancer.

See (<https://qualisuredx.com/>) for more information about our company.

Student applicants must be currently enrolled in a post-secondary institution in an under-graduate, graduate or post-graduate degree program. International students are not eligible for this program. Resumes must be sent by December 6, 2021 to: (Brandon Friedt, brandon@qualisuredx.com)

We thank all applicants, however, only candidates selected for an interview will be contacted.

**Job Title: Analyst, statistics and computer programming**

**Job Description:**

Qualisure Diagnostics is looking for a motivated student to prepare and test an algorithm for identifying clinically important subgroups of cancer patients based on highly dimensional molecular features. The student should be a statistics student with strong programming skills and experience coding in R. Alternatively, the student may be a computer science student with a strong statistics background.

**Skills & Qualifications:**

- Excellent oral & written communication skills.
- A self-motivated team player who is highly enthusiastic about working in the medical device industry.
- Experience working on a team /or similar project that took product from concept through to launch.

- Able to work independently and consider options for completing work.
- Working towards a Statistics or Computer Science degree in years 2 to 4 is preferred. Other scientific disciplines will be considered.