

**Research in Technology Fellowship (RTF)- An Industry Sponsored Research and
Work Experience Opportunity for UNBC Students**

Application due date March 29th 2019

The Research in Technology Fellowship was established to provide Research and Development (R&D) opportunities for a student in a related discipline to be involved in a combination of an internship and research activities to earn valuable experience while working with Research Engineers from TeejLab. It also provides opportunity for faculty members to mentor UNBC students in areas of technology related research. **This fellowship is co-sponsored by UNBC and TeejLab Inc. and each application will demonstrate how the student researcher will address an industry challenge in Data Science and Artificial Intelligence identified by the sponsor.** Learn more about [TeejLab Inc](#)

One fellowship of \$10,000 will be provided to the successful student for the May–December. This competition is open to upper level UNBC undergraduate or graduate students who are interested in pursuing R&D in the areas of data privacy, security and integrity. Research activities may include (not limited to) working on research design; data collection; data analysis; participation in the production of a creative work informed by research. The applicant should explain how they will integrate this research project into their academic and personal plan during the term of the fellowship.

Applicants must be permanent residents or Canadian citizens and be supported by an academic mentor. As part of this Fellowship there is a requirement for the successful candidate to complete a 4 month paid work term in Vancouver funded directly by TeejLab, during the term of the fellowship. Support for travel costs up to a limited amount will be available. See Guidelines for further details.

To be completed by the UNBC Undergraduate or Graduate Student

Please note that a student can only receive the RTF once in her/his academic career.

Student's Name:

Student ID number:

Student email address:

Faculty Supervisor's Name:

Number of completed credit hours:

Current GPA standing:

Have you had prior supervised research experience? *Please note that research for class assignments or projects is not considered 'supervised research'.*

(please check one) YES NO

If "yes" please describe your prior research experience:

I agree to complete a 4 month paid work term in Vancouver

(please check one) YES NO

Research Experience

Title of proposed research project:

Provide a brief description of what research project you intend to undertake during the fellowship? (up to 500 words)

Please describe how this RTF opportunity will benefit your learning experience (up to 500 words).

Reporting

- Student will commit to providing a short (2-3 page) report on research activities s/he is engaged in, including title and 'abstract' of the research pursued (no more than 200 words), outcomes of the project, and assessment of experience at the end of the fellowship.
- In the assessment of the experience, students are encouraged to reflect on their learning and in particular are asked to respond to the following questions:
 1. Did the experience enhance your research skills? Please explain your response.
 2. Did the experience enhance your understanding of the research process? Please explain your response.
 3. Did the experience enhance your overall educational experience at UNBC? Please explain your response.

By signing this application, I agree to provide a summary report at the end of the research experience. I also agree to participate in a survey regarding the Undergraduate Research Experience Award and give permission for the title, abstract, RTF (if available) and summary report to be included on the Office of Research, or other UNBC websites and potentially in university newsletters and publications.

Student signature:

Date:

RTF Application Checklist:

- Student'(s') information (name, ID, and email) is accurate and complete.
- The student(s) has completed the first two pages.
- Informal unofficial UNBC transcripts are included in the single PDF application submission. Transcripts can be accessed through UNBC Student Online Services. Click on Student Online Services, Student Records, and Unofficial Transcript.
- Student signature.
- This application, including the informal unofficial transcripts, has been converted to a single PDF file.
- A single PDF version of this application is to be submitted to: research@unbc.ca. The file name should use the following format: LASTNAME_RTfapplication.PDF

If you have any questions regarding the award, or award process, please contact Mark Barnes, Director, UNBC Office of Research, at mark.barnes@unbc.ca.