

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

*Application due date December 17th of each year*

The Research in Technology Fellowship was established to provide Research and Development (R&D) opportunities for a student in UNBC Computer Science, Mathematics, Physics or a related discipline to be involved in research and scholarly activities and 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 sponsored by 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.**

One fellowship of \$10,000 will be provided to the successful student for the calendar year (January–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 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

Title of proposed research experience:

Provide a brief description of the research/scholarly experience. What project will you be undertaking during the fellowship? (up to 500 words).

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

- 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.
- 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 e-mail) is accurate and complete.
- The student(s) has completed the first two pages.  
Informal unofficial transcripts are included in the single PDF application submission.
  - Informal unofficial UNBC 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](mailto:research@unbc.ca). The file name should use the following format: LASTNAME\_RTFAplication.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](mailto:mark.barnes@unbc.ca).