

# Bachelor of Science

## 2018 – 2019 Program Information Package

### Program Description

The Faculty of Science at TRU offers a four-year Bachelor of Science Degree program. (BS)

The Faculty of Science is committed to providing its students with a quality education emphasizing personal attention, choice and flexibility. Students can expect opportunities for practical, hands-on experience across a spectrum of science disciplines in the classroom, in the lab, and in the field. In addition, there are opportunities for students to work with nationally and internationally recognized professor-researchers in their research laboratories.

This is a rigorous program that provides students with both depth and breadth in their science education. Communication skills and computer literacy are promoted. Flexibility in the program allows students to pursue interests in disciplines outside their area of specialization.

**Intake Dates** On going, Fall (September), Winter (January) and Summer (May) semester

### Admission Requirements

#### Academic Requirements:

- BC Grade 12 (or equivalent) or Mature Student Status
- BC English 12/English 12 First Peoples with 73% (or equivalent)

#### Recommended Admissions Guidelines:

BC Pre-calculus 12 with a minimum of 67% (or equivalent) is strongly recommended for students pursuing specific majors within the program. Please consult an Academic Advisor for details.

Please note students may begin their studies in the Bachelor of Science Program while working to meet the English and Math requirement.

#### Course Prerequisites:

Students should be aware there are many specific course prerequisites. It is strongly recommended that students become familiar with these prerequisites, available in the TRU Calendar at [www.tru.ca/calendar](http://www.tru.ca/calendar), before applying for admission.

Students majoring in Biology, General Science, Chemistry, and Environmental Chemistry must meet the following course prerequisites:

- Biology 11 or 12 with a minimum 67% (or equivalent)
- Chemistry 11 or 12
- Pre-Calculus 12 with a minimum 67% (or equivalent)
- Physics 11 or 12

Students majoring in Computing Science, Mathematics and Mathematic Sciences, and Physics must meet the following course prerequisites:

- Chemistry 11 or 12
- Pre-Calculus 12 with a minimum 67% (or equivalent)
- Physics 11 or 12

For assistance in developing your academic plan to meet the Bachelor of Science Program requirements please contact Academic Advising at [advising@tru.ca](mailto:advising@tru.ca) or 250-828-5075. Additional information is available at [www.tru.ca/advising](http://www.tru.ca/advising)

## How to Apply

1. **Submit your application** online at [www.tru.ca/admissions/apply](http://www.tru.ca/admissions/apply)
2. **Pay the application fee** \$28.68
3. **Submit official high school transcripts and any post-secondary transcripts.**

BC high school students must arrange for their final BC Ministry of Education transcript to be forwarded electronically to TRU. Sign up is available at [www.bced.gov.bc.ca](http://www.bced.gov.bc.ca)

Current high school students please submit your final Grade 11 grades and an interim Grade 12 transcript listing courses you are taking this year. For further details, please see your high school counsellor.

All official high school and post-secondary transcripts can be mailed to:

**Thompson Rivers University  
Enrolment Services  
805 TRU Way  
Kamloops, BC V2C 0C8**

## Next Steps:

1. You will be contacted within 2-3 weeks to confirm we have received your application.
2. Once admissions has reviewed your application and applicable supporting documents, they will notify you about the admission decision.

3. Admitted students will be required to pay a commitment fee of \$300 to confirm your spot and enable you to register in courses.

## Need Help? Contact Us

Email: [admissions@tru.ca](mailto:admissions@tru.ca)

Old Main Student Street  
Phone: 250-828-5036  
Fax: 250-371-5960

### Mailing Address:

Thompson Rivers University  
Enrolment Services  
805 TRU Way  
Kamloops, BC V2C 0C8

Further information regarding the Bachelor of Science Program can be found at [www.tru.ca/science](http://www.tru.ca/science).

Additional information regarding various TRU support services, including Disability Services, Counselling, Services for Aboriginal Students, and Student Awards and Financial Aid, as well as Housing can be found at [www.tru.ca/services](http://www.tru.ca/services).

## Program Application Admissions Checklist

Please check off and include all of the following:

- Application form
- Application fee
- Official high school transcripts
- Any post-secondary transcripts