University Transfer Guide 2026 – 2027

TRU Bachelor of Science: Major in Data Science or Mathematics

The following information is a summary of the transfer and program requirements from transfer pathway between Alexander College and TRU. For more detailed information such as additional courses, GPA requirements etc., please consult with one of our academic advisors.

The following information is from the transfer agreement

- To be considered for admission to the Bachelor of Science, Major in Data Science and to the Bachelor of Science, Major in Mathematics programs, students must have completed:
  1. English Studies 12/English First Peoples 12 with a minimum of 73% (or equivalent).
  2. Pre-Calculus 12 with a minimum C+ or equivalent within the past 2 years.
- Alexander College transfer students must meet all TRU general admission requirements, including English proficiency requirements.
- Alexander College students who are missing specific course requirements will need to make up the equivalent courses with support from their TRU program advisor.
- Transferring students must have a minimum cumulative grade point average (GPA) of 2.0 or C. Courses numbered lower than 100-level are not included in this transfer agreement.

Transfer Plan

Transfer Requirements

Alexander College (ALEX)	Thompson Rivers University (TRU)
CPSC 111 (4 credits)	COMP 1110 (3 credits)
CPSC 112 (4 credits)	COMP 1230 (3 credits)
MATH 151 (3 credits)	MATH 1140 (3 credits)
MATH 152 (3 credits)	MATH 1240 (3 credits)
CHEM 101 (4 credits)	CHEM 1510 (3 credits)
CHEM 102 (4 credits)	CHEM 1500 (3 credits)
ENGL 100 (3 credits)	ENGL 1100 (3 credits)
ENGL 101 (3 credits)	ENGL 1110 (3 credits)
PHYS 141 (4 credits)	PHYS 1150 (3 credits)
BIOL 101 (4 credits)	BIOL 1110 (3 credits)
CPSC 225 (4 credits)	COMP 2230 (3 credits)
CPSC 165 (3 credits)	COMP 2680 (3 credits)
MATH 251 (3 credits)	MATH 2110 (3 credits)
MATH 232 (3 credits)	MATH 2120 (3 credits)
STAT 200 (3 credits)	STAT 1200 (3 credits)

Note: After transfer to TRU, students are responsible for consulting with their TRU program advisor to ensure courses selected are appropriate for their program of study or to meet future educational goals.

Please check https://www.bctransferguide.ca/ for specific transfer details

Please note: Ensure you are using the most current version of this form. We are checking the requirements regularly, but the receiving university's transfer requirements can be changed anytime without notice. It is the student's responsibility to make sure to meet university's general admission requirements.

The information is last verified on Oct. 19, 2026