

University Transfer Guide 2020 - 2021

SFU Faculty of Science: Data Science

You must have attempted a **minimum of 24 units of transferable post-secondary course work**, and may transfer up to a maximum of 60 units toward your degree program. More specific info (SFU link):

<https://www.sfu.ca/students/admission/admission-requirements/canadian-transfer/college-university.html>

The following information is published on SFU website:

- English Language admission requirement*
- Quantitative and Analytical skills requirement
- Minimum 24 units of transferable course work, including **one transferable math course** and **two transferable science courses** (in different subject areas). Senior level math/science high school courses may be used in place of transferable math/science courses.

Sample Transfer Plan to Year 2

Transfer Requirements (must be completed before applying to university)

Alexander College (ALEX)	Simon Fraser University (SFU)
ENGL 100 (3 credits) *	ENGL 199 (3 credits) - W
MATH 104 (3 credits) or MATH 151 (3 credits)	MATH 157 (3 credits) or MATH 151 (3 credits) - Q
Two transferable science courses from two different subject areas (CHEM, BIOL and/or PHYS)	See an academic advisor for more details
Program Requirements, WQB, or Electives	See an academic advisor for more details

Choosing additional courses to reach at least 24 credits

* You may select the courses from the below list or other WQB requirements and Elective courses to reach at least 24 credits

Program Requirements

Alexander College (ALEX)	Simon Fraser University (SFU)
MATH 105 (3 credits) or MATH 152 (3 credits)	MATH 158 (3 credits) or MATH 152 (3 credits) - Q
MATH 232 (3 credits)	MATH 232 (3 credits) - Q
COMM 292 (3 credits)	BUS 272 (3 credits)
COMM 293 (3 credits)	BUS 251 (3 credits) - Q
COMM 291 (3 credits) or STAT 200 (3 credits)	BUS 232 (3 credits) or STAT 201 (3 credits) - Q
CPSC 111 (4 credits)	CMPT 120 (3 credits) - Q/B-Sci
CPSC 112 (4 credits)	CMPT 125 (3 credits) - Q
CPSC 115 (3 credits)	MACM 101 (3 credits) - Q/B-Sci
CPSC 215 (3 credits)	MACM 201 (3 credits) - Q
CPSC 225 (4 credits)	CMPT 225 (3 credits) -Q

WQB Requirements and Electives

W (Writing) - designated as **W** on BC Transfer Guide

Q (Quantitative) – designated as **Q** on BC Transfer Guide

B (Breath) - designated as **B-SOC**, **B-HUM-**, **B-Sci** on BC Transfer Guide

More info: https://www.sfu.ca/ugcr/for_students/wqb_requirements.html

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

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