

University Transfer Guide 2022 - 2023

SFU Faculty of Science: Data Science

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

You must attempt 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.

The following information is from SFU website:

- [English Language admission requirement](#)
- [Quantitative and Analytical skills requirement](#)
- Minimum 24 units of transferable course work including:
 - One mathematics course;**
 - 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.

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

Sample Transfer Plan

Transfer Requirements

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 in different subject areas	See an academic advisor for more details
Program Requirements, WQB, or Electives	See an academic advisor for more details

Recommended Courses

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

Alexander College (ALEX)	Simon Fraser University (SFU)
MATH 105 (3 credits) or MATH 152 (3 credits)	MATH 158 (3 credits) MATH 152 (3 credits) – Q
COMM 293 (3 credits)	BUS 251 (3 credits) – Q
COMM 292 (3 credits)	BUS 272 (3 credits)
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 or MATH 115 (4 credits)	MACM 101 (3 credits) – Q/B-Sci
CPSC 225 (4 credits)	CPSC 225 (3 credits) – Q
CPSC 215 (3 credits)	CMPT 225 (3 credits) – Q
CPSC 276 (3 credits)	CMPT 276 (3 credits)
CPSC 295 (3 credits)	CMPT 295 (3 credits)
MATH 232 (3 credits)	MATH 232 (3 credits) – Q

Please check <http://www.sfu.ca/students/calendar/2022/summer/programs/data-science/major/bachelor-of-science.html> for more detail.

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 for 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 SFU's general admission requirements. <https://www.sfu.ca/students/admission/admission-requirements/canadian-transfer/college-university.html>