

# University Transfer Guide 2022 - 2023

## SFU Faculty of Applied Science: Computing 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** chosen from: MACM 101, 201, MATH 150 (or 151), 152, 240 (or 232);
- **One computing course** chosen from: CMPT 125 (or 126, 128 or 135), 127, 225, 295 (or 150 or 250), 276 (or 275);
- **One additional Mathematics or Computing science course** chosen from the above lists.

<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 151 (3 credits)	MATH 151 (3 credits) – Q
MATH or CPSC 115 (3 credits)	MACM 101 (3 credits) – Q/B-Sci
CPSC 111 (4 credits)	CMPT 120 (3 credits) – Q/B-Sci
CPSC 112 (4 credits)	CMPT 125 (3 credits) – Q CMPT 127 Exemption & CMPT 128 exemption
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 152 (3 credits)	MATH 152 (3 credits) – Q
CPSC 225 (4 credits)	CMPT 225 (3 credits) – Q
CPSC 215 (3 credits)	MACM 201 (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

Admission is competitive. A separate admission average for each entry route is established each term, depending on spaces available and subject to the approval of the Dean of Applied Sciences.

Please check <http://www.sfu.ca/students/calendar/2022/fall/programs/computing-science/major/bachelor-of-science-or-bachelor-of-arts.html> for 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](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>