

University Transfer Guide 2022 - 2023

SFU Faculty of Science: Molecular Biology and Biochemistry

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 151 (3 credits)	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)
BIOL 101 (4 credits)	BISC 101 (4 credits) – B-Sci
BIOL 102 (4 credits)	BISC 102 (4 credits) – B-Sci
BIOL 203 (3 credits)	BISC 202 (3 credits)
CHEM 101 (4 credits)	CHEM 121 (4 credits) – Q/B-Sci
CHEM 102 (4 credits)	CHEM 122 (2 credits) & CHEM 126 (2 credits) – Q
CHEM 201 (4 credits)	CHEM 281 (4 credits) – Q
CHEM 202 (4 credits)	CHEM 283 (3 credits) & CHEM 286 (1 credit) – Q
PHYS 141 (4 credits)	PHYS 140 (4 credits) – Q/B-Sci
PHYS 142 (4 credits)	PHYS 141 (4 credits) – Q/B-Sci
STAT 200 (3 credits)	STAT 201 (3 credits) – Q
MATH 152 (3 credits)	MATH 152 (3 credits) – Q
CPSC 111 (4 credits)	CMPT 120 (3 credits) – Q/B-Sci

Please check <http://www.sfu.ca/students/calendar/2022/fall/programs/molecular-biology-and-biochemistry/major/bachelor-of-science.html> for specific details.

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>