

**BACHELOR OF GENERAL STUDIES (APSC)
FALL 2022 GRADUATION PLANNER**

Name: _____ Student ID: _____ Date: _____

PROGRAM REQUIREMENT OVERVIEW

Students complete 45 upper division units and 120 units overall. The general applied science program requires 30 upper division Faculty of Science and Faculty of Applied Sciences units, subject to at least 21 units in APSC, at least 21 units taken at SFU, and a 2.00 GPA for the SFU courses used to fulfill this requirement.

LOWER DIVISION
May include courses within or outside FAS



APSC UD (21 UNITS)
May be taken in either CMPT, MSE, ENSC, SEE, or MACM



APSC OR SCI UD (9 UNITS)
May be taken within FAS or the Faculty of Science



ADDITIONAL UD (15 UNITS)
Additional work to reach at least 45 upper division units



120 TOTAL UNITS

WQB REQUIREMENTS

WRITING, QUANTITATIVE, AND BREADTH

<input type="checkbox"/> B-SCI	<input type="checkbox"/> B- HUM
<input type="checkbox"/> B-SCI	<input type="checkbox"/> W (LD)
<input type="checkbox"/> B-SOC	<input type="checkbox"/> W (FAS UD)
<input type="checkbox"/> B-SOC	<input type="checkbox"/> ADDITIONAL BREADTH
<input type="checkbox"/> B-HUM	<input type="checkbox"/> ADDITIONAL BREADTH

ADDITIONAL UD REQUIREMENTS

APSC OR SCIENCE UD (9 UNITS)

COURSE	GRADE	UNITS	GRADE PTS
PROGRAM UD TOTAL			

ADDITIONAL UD (15 UNITS)

COURSE	UNITS	
TOTAL UD UNITS		

APPLIED SCIENCES UPPER DIVISION REQUIREMENTS

APSC UD REQUIREMENTS (21 UNITS)

COURSE	GRADE	UNITS	GRADE PTS
APSC UD TOTAL			

GPA REQUIREMENTS

MUST BE ≥ 2.00

UD APSC	
UD PROGRAM GPA*	

- CGPA ≥ 2.00 UDGPA ≥ 2.00

**Upper Division Program GPA includes both "APSC UD (21)" and "APSC or SCIENCE (9)" requirements*

OPTIONAL REQUIREMENTS

CO-OPERATIVE EDUCATION

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SUMMARY OF REQUIREMENTS:

Requirement	Completed	In Progress	Total	Remaining
Total Units (min 120 units)				
Upper Division Units (min 45 units)				
APSC/Science Upper Division Units (min 30 units)				

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ACADEMIC REQUIREMENTS

1. LOWER DIVISION REQUIREMENTS (or equivalents):

- WQB requirements: Students are required to complete 6 units of writing (W), 6 units of Breadth Science (B-Sci), 6 units of Breadth Social Science (B-Soc), 6 units of Breadth Humanities (B-Hum) and 6 units of Undesignated Breadth (UB).
- Some APSC courses will also automatically fulfill WQB check with an academic advisor to confirm. 3 W units must be upper division course, taken at Simon Fraser University within the student's major subject. Some WQB courses may fulfill two requirements. Some courses have multiple designations. For complete WQB regulations please refer to: http://www.sfu.ca/ugcr/for_students.html.

2. UPPER DIVISION REQUIREMENTS:

- **APSC requirements (21 units)**
at least 21 units must be in CMPT, ENSC, MSE and MACM coursework
- **9 additional units of APSC or Faculty of Science**
- **15 additional units of upper division courses from any faculty**

ELECTIVE COURSES

Students will have room to take additional elective credits in order to complete 120 credits required for graduation.

FACULTY OF APPLIED SCIENCE RESIDENCY REQUIREMENTS

At least two thirds of the total Upper Division (UD) units in the program must have been completed at Simon Fraser University. Please refer to current SFU calendar for details.

WQB REQUIREMENTS

Students need to complete:

- One Lower Division (LD) Writing Course
- One Upper Division (UD) Writing Course
- 6 units of Breadth Science (B-Sci)
- 6 units of Breadth Social (B-Soc)
- 6 units of Breadth Humanities (B-Hum)
- 6 units of Undesignated Breadth (UB)

Please refer to: http://www.sfu.ca/ugcr/for_students/wqb_requirements/breadth.html for courses that fulfill these requirements.

CO-OPERATIVE EDUCATION

Combines work experience with academic studies—all students are encouraged to apply. Co-op is not mandatory; however, three work terms must be successfully completed in order to obtain an undergraduate degree with a co-op designation. For more information about Co-op, please see:

<http://www.sfu.ca/coop/programs/cmpt/prospective.html>

ADVISING

Booked and Zoom Advising are available for students in the Bachelor of General Studies in Applied Sciences program. Please see <https://www.sfu.ca/fas/current-student/advising.html> or email asadvise@sfu.ca

Please bring a copy of your advising transcript (download at go.sfu.ca) with you to the advising session.