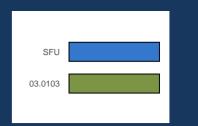


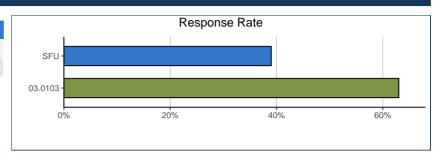
B.C. Baccalaureate Outcomes 2022 Survey of 2020 Baccalaureate Graduates

Detailed Summary of Survey Results
Simon Fraser University
03.0103: Environmental studies



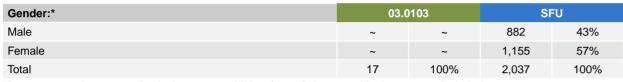
RESPONSE RATE

Survey Response Rate:	03.0103		SFU	
Baccalaureate Graduates Survey Cohort	27	100%	5,252	100%
Survey Respondents and Response Rate	17	63%	2,037	39%

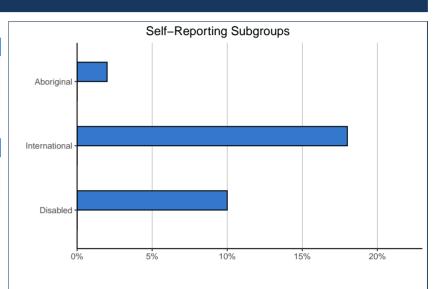


DEMOGRAPHIC INFORMATION

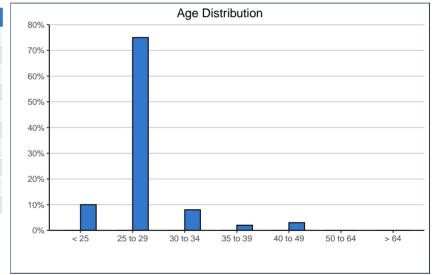
Self-Reporting Subgroups:	03.0103		SFU	
Disabled	~	~	202	10%
International	~	~	376	18%
Aboriginal	0	0%	40	2%



^{*}Due to zero or low counts, institution-reported "Non-binary" demographic data are not included.



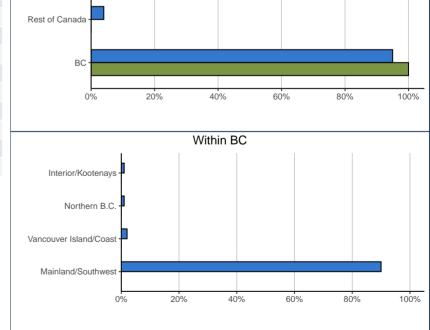
Age (at time of survey):	03.0103		SFU	
< 25	~	~	209	10%
25 to 29	~	~	1,527	75%
30 to 34	0	0%	171	8%
35 to 39	0	0%	49	2%
40 to 49	~	~	60	3%
50 to 64	0	0%	~	~
> 64	0	0%	~	~
Total	17	100%	2,037	100%
Median Age	25		26	
Average (mean) Age	26		27	



Place of Residence

USA

Place of Residence (at time of survey):	03.0103		SFU	
BC - Mainland/Southwest	~	~	1,659	90%
BC – Vancouver Island/Coast	~	~	42	2%
BC – Northern B.C.	0	0%	22	1%
BC – Interior/Kootenays	0	0%	24	1%
BC Subtotal	16	100%	1,747	95%
Canada – Alberta	0	0%	21	1%
Canada – Ontario	0	0%	40	2%
Canada – Other	0	0%	15	1%
U.S.A.	0	0%	14	1%
Non-BC Subtotal	0	0%	90	5%
Total	16	100%	1,837	100%



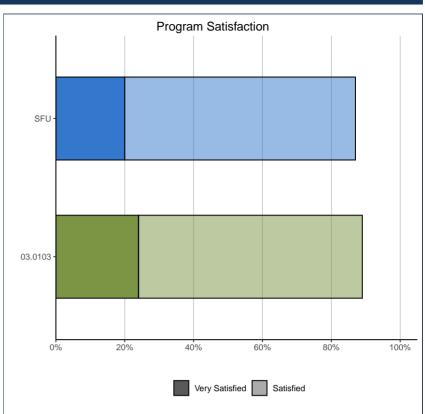


EDUCATION EVALUATION AND SKILL DEVELOPMENT

Program Satisfaction:	03.0103		SFU	
Very Satisfied	4	24%	405	20%
Satisfied	11	65%	1,336	67%
Dissatisfied	1	6%	199	10%
Very Dissatisfied	1	6%	44	2%
Total	17	100%	1,984	100%

Usefulness of Knowledge, Skills, and Abilities Acquired during Program in Work:	03.0103		SFU	
Very Useful	6	46%	534	31%
Somewhat Useful	6	46%	867	51%
Not Very Useful	1	8%	225	13%
Not at All Useful	0	0%	72	4%
Total	13	100%	1,698	100%

Took upgrading, access, bridging, or other preparatory courses during or prior to studies:	03.0103		SFU	
Yes	0	0%	163	8%
No	16	100%	1,823	92%



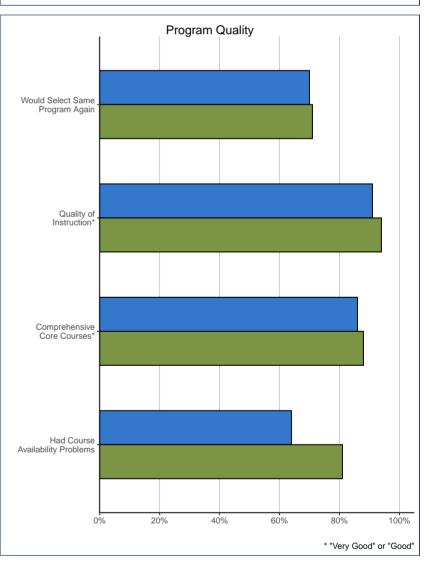
Would select the same program again:	03.0	0103	SFU	
Yes	12	71%	1,232	70%
No	5	29%	531	30%

Quality of Instruction:	03.0	03.0103		=U
Very Good	5	29%	440	22%
Good	11	65%	1,384	69%
Poor	1	6%	161	8%
Very Poor	0	0%	23	1%
Total	17	100%	2.008	100%

Comprehensiveness of Core Courses:	03.0	0103	SFU	
Very Good	6	35%	459	23%
Good	9	53%	1,245	63%
Poor	2	12%	233	12%
Very Poor	0	0%	38	2%
Total	17	100%	1.975	100%

Course Availability:	03.0	103	SFU	
Encountered course availability problems	13	81%	1,279	64%

Financial Constraints:	03.0103		SFU	
Had to interrupt studies for financial reasons	3	19%	246	12%
Had to take program part-time for financial reasons	3	19%	410	20%

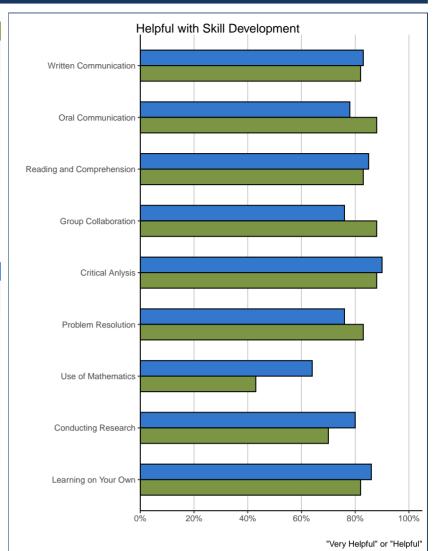




SKILL DEVELOPMENT

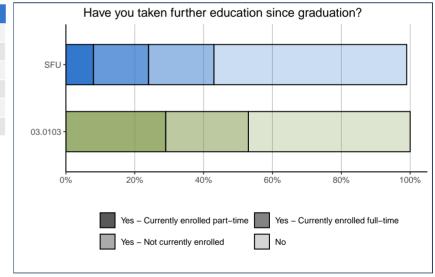
			03.0103		
Skill Development: How helpful was institution?	Very Helpful	Helpful	Not Very Helpful	Not at All Helpful	# Resp.
Written Communication	19%	63%	13%	6%	16
Oral Communication	29%	59%	12%	0%	17
Reading and Comprehension	18%	65%	18%	0%	17
Group Collaboration	35%	53%	12%	0%	17
Critical Anlysis	47%	41%	12%	0%	17
Problem Resolution	12%	71%	18%	0%	17
Use of Mathematics	7%	36%	50%	7%	14
Conducting Research	29%	41%	24%	6%	17
Learning on Your Own	29%	53%	12%	6%	17

			SFU		
Skill Development: How helpful was institution?	Very Helpful	Helpful	Not Very Helpful	Not at All Helpful	# Resp.
Written Communication	28%	55%	14%	3%	1,941
Oral Communication	22%	56%	18%	3%	1,969
Reading and Comprehension	28%	57%	13%	2%	1,970
Group Collaboration	24%	52%	21%	3%	1,980
Critical Anlysis	38%	52%	9%	2%	2,006
Problem Resolution	21%	55%	21%	3%	1,943
Use of Mathematics	19%	45%	27%	9%	1,595
Conducting Research	30%	50%	17%	4%	1,894
Learning on Your Own	38%	48%	12%	2%	1,982

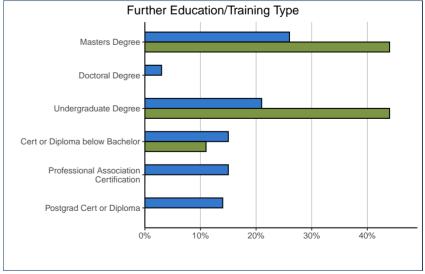


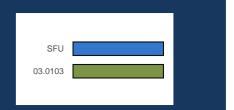
FURTHER EDUCATION

Took further education since 2020 graduation:	03.0103		SFU	
Yes	9	53%	893	44%
Not currently enrolled	4	24%	395	19%
Currently enrolled full-time	5	29%	329	16%
Currently enrolled part-time	0	0%	158	8%
No	8	47%	1,133	56%
Total	17	100%	2,026	100%



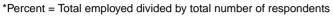
Type of Formal Post–Secondary Education:	03	03.0103		SFU	
Masters Degree	4	44%	229	26%	
Doctoral Degree	0	0%	29	3%	
Another Undergraduate Degree	4	44%	188	21%	
Certificate or Diploma below Bachelor level	1	11%	136	15%	
Professional Association Certification	0	0%	133	15%	
Postgraduate Certificate or Diploma	0	0%	119	14%	
Other	0	0%	44	5%	
Total	9	100%	878	100%	



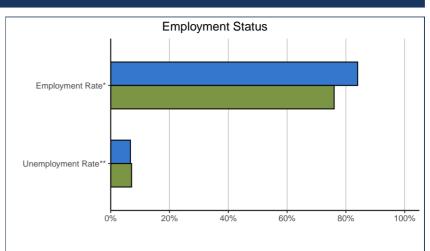


EMPLOYMENT

Labour Fource Status:	03.	03.0103		=U
In Labour Force (working or seeking work)	14	88%	1,830	92%
Not in Labour Force	2	13%	168	8%
Total	16	100%	1,998	100%
Employment:	03.	0103	SFU	
Employment Rate*	13	76%	1,708	84%
Unemployment Rate**	1	7.1%	122	6.7%



^{**}Percent = Total unemployed divided by total number in Labour Force

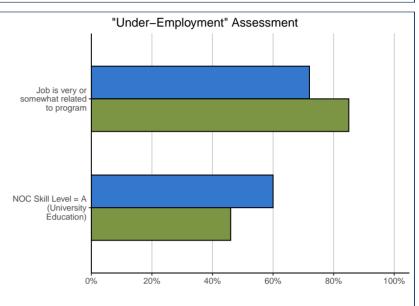


Status of Graduates NOT in Labour Force:	03.0103		SFU	
Attending School FT	2	100%	103	61%
Attending School PT	0	0%	8	5%
Other	0	0%	57	34%
Total NOT in Labour Force	2	100%	168	100%

Primary Employment Type:	03.0103		SFU	
Paid worker	13	100%	1,608	94%
Self-employed	0	0%	96	6%
Total	13	100%	1,704	100%

Job Characteristics:	03.0103		SFU	
I hold more than one job*	3	23%	301	18%
My main job is full-time (>= 30 hours per week)**	11	92%	1,432	89%

^{*}Of total Employed



How related is your main job to your program?	03.0103		SFU	
Very Related	3	23%	624	37%
Somewhat Related	8	62%	605	35%
Not Very Related	1	8%	245	14%
Not at All Related	1	8%	231	14%
Total	13	100%	1,705	100%

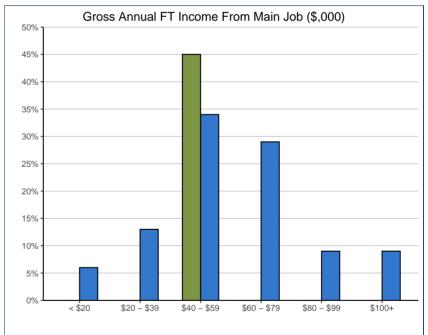
"Under-employment" Assessment:	nent: 03.0103		SI	=U
Job is very or somewhat related to program	11	85%	1,229	72%
NOC Skill Level = A (University Education)*	6	46%	945	60%

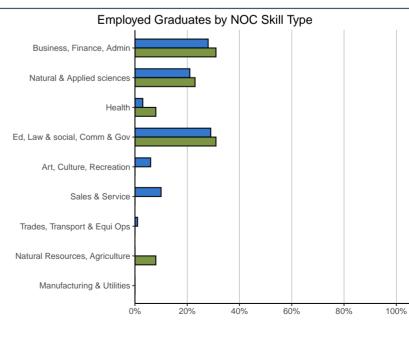
^{*}Of total valid responses

Gross Annual Income from Main Job:*	03.0103		SFU	
Less than \$20,000	~	~	68	6%
\$20,000 to \$39,999	~	~	161	13%
\$40,000 to \$59,999	5	45%	413	34%
\$60,000 to \$79,999	~	~	351	29%
\$80,000 to \$99,999	~	~	107	9%
\$100,000 and Above	0	0%	108	9%
Total	11	100%	1,208	100%
Median Annual Income (full-time) (\$)	56,823		60,000	
Average Annual Income (full-time) (\$)	57,566		66,030	

^{*}Where data provided

NOC Skill Type of Main Job:	03.0103		SFU	
Business, finance & administration	4	31%	446	28%
Natural & applied sciences & related	3	23%	331	21%
Health	1	8%	52	3%
Education, law and social, community & government	4	31%	460	29%
Art, culture, recreation & sport	0	0%	100	6%
Sales & service	0	0%	162	10%
Trades, transport & equipment operators & related	0	0%	13	1%
Natural resources, agriculture & related production	1	8%	3	0%
Manufacturing & utilities	0	0%	3	0%
Total	13	100%	1,570	100%



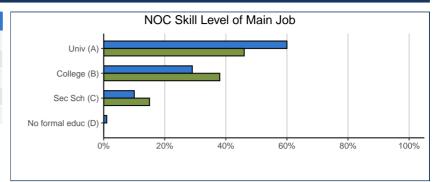


^{**}Of those who provided data on hours/week worked



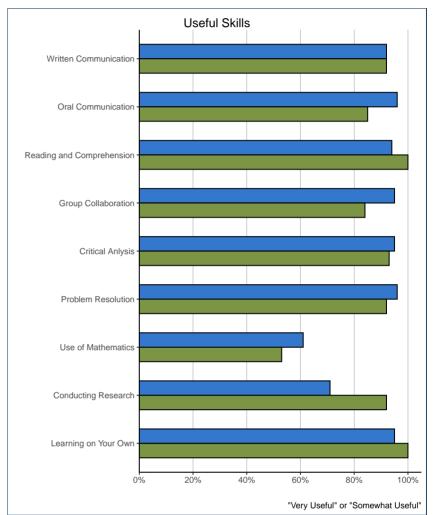
EMPLOYMENT, continued

NOC Skill Level of Main Job:	03.0103		SFU	
A. University education		46%	945	60%
B. College education/trade apprenticeship	5	38%	452	29%
C. Secondary school + job-specific training	2	15%	159	10%
D. No formal education	0	0%	18	1%
Total	13	100%	1,574	100%



	03.0103				
How useful are the following skills and abilities in doing your main job?	Very Useful	Somewhat Useful	Not Very Useful	Not at All Useful	# Resp.
Written Communication	54%	38%	8%	0%	13
Oral Communication	62%	23%	15%	0%	13
Reading and Comprehension	69%	31%	0%	0%	13
Group Collaboration	69%	15%	15%	0%	13
Critical Anlysis	62%	31%	8%	0%	13
Problem Resolution	69%	23%	8%	0%	13
Use of Mathematics	15%	38%	31%	15%	13
Conducting Research	38%	54%	0%	8%	13
Learning on Your Own	62%	38%	0%	0%	13

	SFU				
How useful are the following skills and abilities in doing your main job?	Very Useful	Somewhat Useful	Not Very Useful	Not at All Useful	# Resp.
Written Communication	63%	29%	5%	3%	1,691
Oral Communication	70%	26%	3%	1%	1,694
Reading and Comprehension	66%	28%	4%	2%	1,692
Group Collaboration	72%	23%	4%	1%	1,695
Critical Anlysis	68%	27%	4%	1%	1,696
Problem Resolution	73%	23%	3%	1%	1,694
Use of Mathematics	26%	35%	23%	15%	1,649
Conducting Research	34%	37%	17%	12%	1,668
Learning on Your Own	66%	29%	4%	2%	1,691



Top 10 Full-time	e Occupations of 03.0103 G	raduates:	03.0103
NOC	NOC Skill Level	Description	% Employed FT in this Occ.**
*			
*			
*			
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^{*} Data not displayed where n < 5

^{**} Percentages cited are of those employed

Top 10 Full-time Occupations of SFU Graduates:		SFU	
NOC	NOC Skill Level	Description	% Employed FT in this Occ.**
4032	A	Elementary school and kindergarten teachers	6%
2173	А	Software engineers and designers	5%
XXXX	0	Unclassified occupations	5%
1123	Α	Professional occupations in advertising, marketing and public relations	4%
4031	Α	Secondary school teachers	4%
2174	A	Computer programmers and interactive media developers	3%
1111	Α	Financial auditors and accountants	3%
1221	В	Administrative officers	3%
4212	В	Social and community service workers	2%
5241	В	Graphic designers and illustrators	2%

^{*} Data not displayed where n < 5

^{**} Percentages cited are of those employed



EDUCATION FINANCING

Funding Sources (3 sources allowed):*	03.	03.0103		=U
Personal savings, investments		25%	556	28%
Employment while studying	10	63%	982	50%
Family/Friends	8	50%	1,299	66%
Personal bank loans	0	0%	78	4%
Government student loans	3	19%	509	26%
Scholarships/Bursaries/Grants	6	38%	562	29%
Other	2	13%	448	23%
Total	16		1,968	



Financial Debt Incurred to Finance Bac. Ed.:*	03.0103		SFU	
Incurred any form of financial debt	5	31%	690	35%
Incurred government-sponsored student loan debt	4	25%	564	28%

^{*} Percentage of respondents who provided data



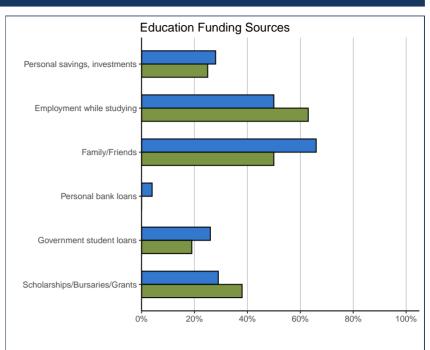
^{*} Includes only cases where financial debt was incurred

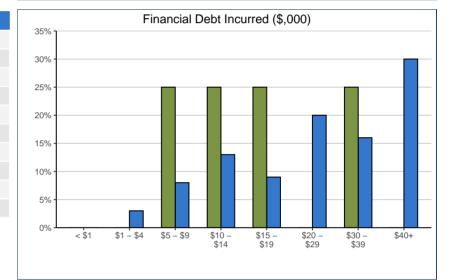


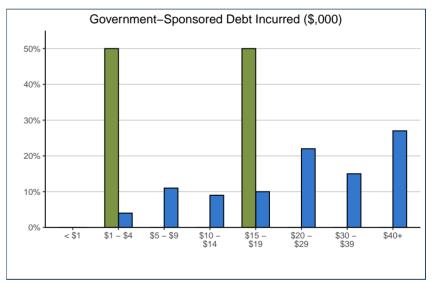
^{*} Includes only cases where government-sponsored debt was incurred

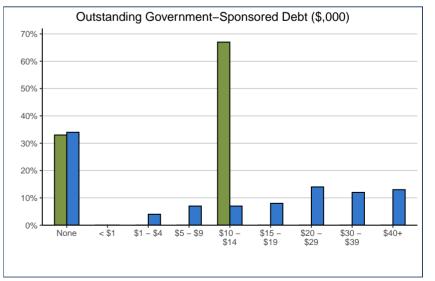


 $^{^{\}star}$ Includes only cases where government–sponsored debt was incurred, and valid "amount remaining" was provided









 $^{^{\}star\star}$ Median amounts shown are based on those who had remaining government student loan debt