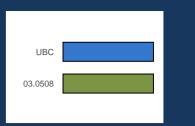


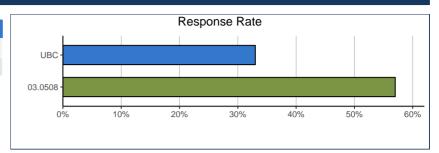
B.C. Baccalaureate Outcomes 2022 Survey of 2020 Baccalaureate Graduates

Detailed Summary of Survey Results
University of British Columbia
03.0508: Urban forestry



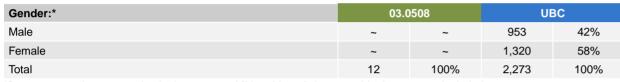
RESPONSE RATE

Survey Response Rate:	03.0508		UBC	
Baccalaureate Graduates Survey Cohort	21	100%	6,879	100%
Survey Respondents and Response Rate	12	57%	2,273	33%

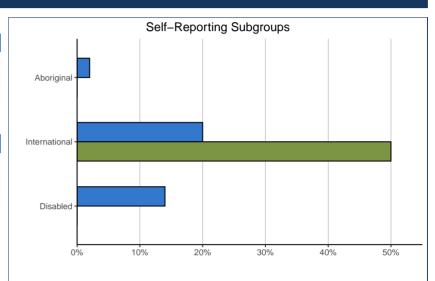


DEMOGRAPHIC INFORMATION

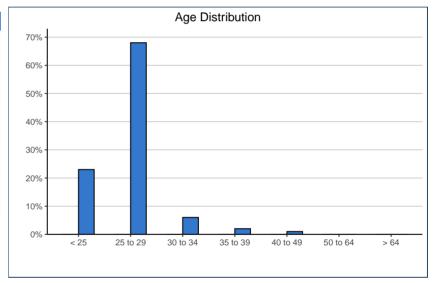
Self-Reporting Subgroups:	03.0508		UBC	
Disabled	0	0%	292	14%
International	6	50%	459	20%
Aboriginal	0	0%	41	2%



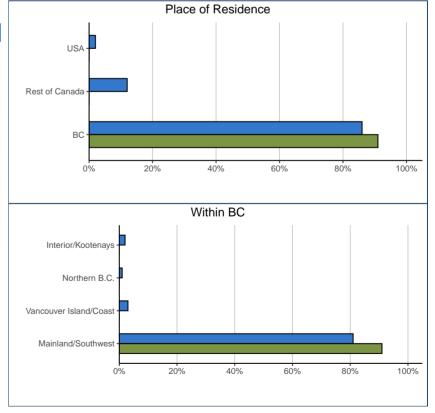
^{*}Due to zero or low counts, institution-reported "Non-binary" demographic data are not included.



Age (at time of survey):	03.0508		UBC	
< 25	~	~	520	23%
25 to 29	~	~	1,549	68%
30 to 34	0	0%	133	6%
35 to 39	0	0%	39	2%
40 to 49	0	0%	21	1%
50 to 64	0	0%	~	~
> 64	0	0%	~	~
Total	12	100%	2,269	100%
Median Age	25		25	
Average (mean) Age	25		26	



Place of Residence (at time of survey):	03	03.0508		UBC	
BC - Mainland/Southwest	10	91%	1,615	81%	
BC – Vancouver Island/Coast	0	0%	50	3%	
BC – Northern B.C.	0	0%	12	1%	
BC – Interior/Kootenays	0	0%	48	2%	
BC Subtotal	10	91%	1,725	86%	
Canada – Alberta	~	~	77	4%	
Canada – Ontario	0	0%	112	6%	
Canada – Other	0	0%	42	2%	
U.S.A.	0	0%	42	2%	
Non-BC Subtotal	~	~	273	14%	
Total	~	~	1,998	100%	



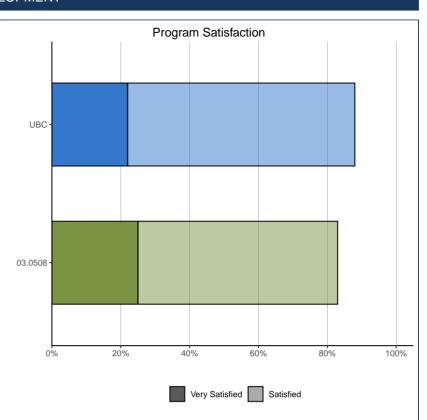


EDUCATION EVALUATION AND SKILL DEVELOPMENT

Program Satisfaction:	03.0508		UBC	
Very Satisfied	3	25%	490	22%
Satisfied	7	58%	1,486	66%
Dissatisfied	1	8%	221	10%
Very Dissatisfied	1	8%	44	2%
Total	12	100%	2,241	100%

Usefulness of Knowledge, Skills, and Abilities Acquired during Program in Work:	03.0508		UBC	
Very Useful	3	33%	548	31%
Somewhat Useful	3	33%	924	52%
Not Very Useful	1	11%	242	14%
Not at All Useful	2	22%	60	3%
Total	9	100%	1,774	100%

Took upgrading, access, bridging, or other preparatory courses during or prior to studies:	03.0	03.0508		UBC	
Yes	2	17%	127	6%	
No	10	83%	2.107	94%	



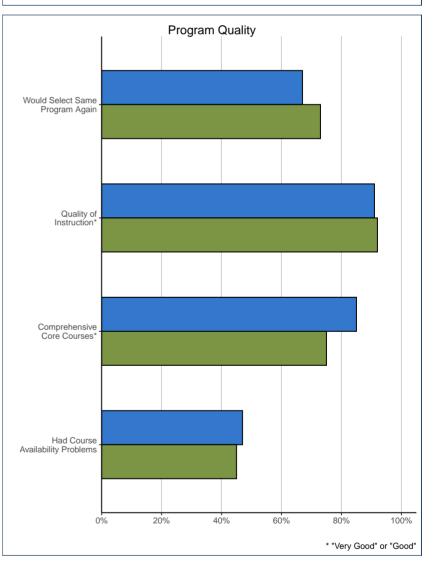
Would select the same program again:	03.0508		UBC	
Yes	8	73%	1,303	67%
No	3	27%	656	33%

Quality of Instruction:	03.0	03.0508		вс
Very Good	3	25%	588	26%
Good	8	67%	1,467	65%
Poor	0	0%	172	8%
Very Poor	1	8%	30	1%
Total	12	100%	2.257	100%

Comprehensiveness of Core Courses:	03.0)508	U	24% 61%
Very Good	4	33%	535	24%
Good	5	42%	1,356	61%
Poor	1	8%	287	13%
Very Poor	2	17%	45	2%
Total	12	100%	2,223	100%

Course Availability:	03.0508		UBC	
Encountered course availability problems	5	45%	1,043	47%

Financial Constraints:	03.0508		UBC	
Had to interrupt studies for financial reasons	0	0%	155	7%
Had to take program part-time for financial reasons	0	0%	224	10%

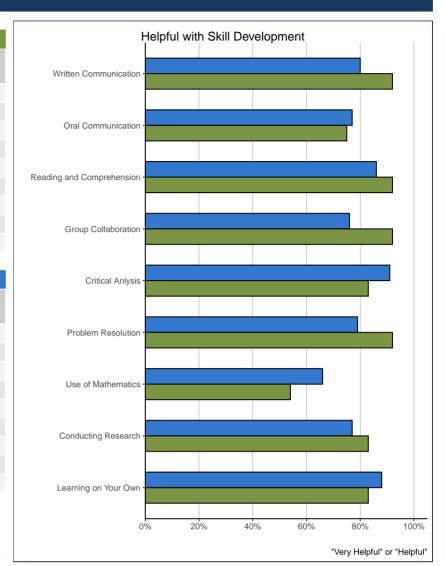




SKILL DEVELOPMENT

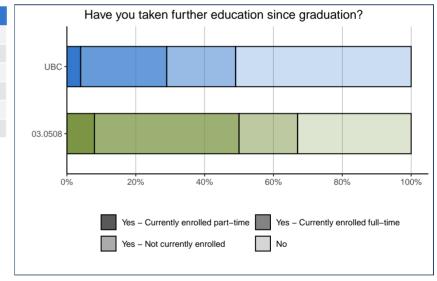
			03.0508		
Skill Development: How helpful was institution?	Very Helpful	Helpful	Not Very Helpful	Not at All Helpful	# Resp.
Written Communication	42%	50%	0%	8%	12
Oral Communication	50%	25%	17%	8%	12
Reading and Comprehension	42%	50%	8%	0%	12
Group Collaboration	50%	42%	8%	0%	12
Critical Anlysis	58%	25%	8%	8%	12
Problem Resolution	42%	50%	0%	8%	12
Use of Mathematics	36%	18%	18%	27%	11
Conducting Research	50%	33%	17%	0%	12
Learning on Your Own	58%	25%	17%	0%	12

			UBC		
Skill Development: How helpful was institution?	Very Helpful	Helpful	Not Very Helpful	Not at All Helpful	# Resp.
Written Communication	24%	56%	17%	3%	2,198
Oral Communication	22%	55%	20%	4%	2,212
Reading and Comprehension	31%	55%	12%	2%	2,222
Group Collaboration	24%	52%	20%	4%	2,230
Critical Anlysis	43%	48%	8%	2%	2,253
Problem Resolution	24%	55%	18%	3%	2,188
Use of Mathematics	20%	46%	24%	10%	1,801
Conducting Research	29%	48%	19%	4%	2,159
Learning on Your Own	39%	49%	10%	2%	2,236

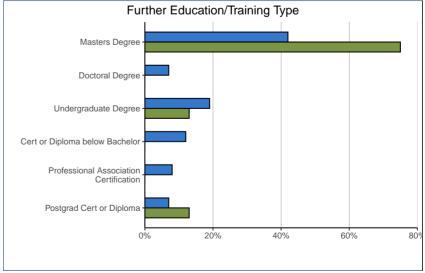


FURTHER EDUCATION

Took further education since 2020 graduation:	03.0	508	UBC	
Yes	8	67%	1,119	49%
Not currently enrolled	2	17%	454	20%
Currently enrolled full-time	5	42%	559	25%
Currently enrolled part-time	1	8%	99	4%
No	4	33%	1,144	51%
Total	12	100%	2,263	100%



Type of Formal Post–Secondary Education:	03.	03.0508		UBC	
Masters Degree	6	75%	467	42%	
Doctoral Degree	0	0%	82	7%	
Another Undergraduate Degree	1	13%	213	19%	
Certificate or Diploma below Bachelor level	0	0%	133	12%	
Professional Association Certification	0	0%	86	8%	
Postgraduate Certificate or Diploma	1	13%	77	7%	
Other	0	0%	52	5%	
Total	8	100%	1,110	100%	



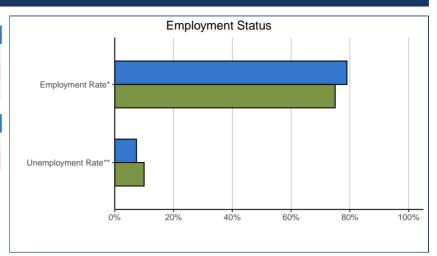


EMPLOYMENT

Labour Fource Status:	03.0508		UBC	
In Labour Force (working or seeking work)	10	83%	1,931	87%
Not in Labour Force	2	17%	296	13%
Total	12	100%	2,227	100%
Employment:	03.0508		UBC	
Employment Pate*	0	0 759/		700/



^{*}Percent = Total employed divided by total number of respondents

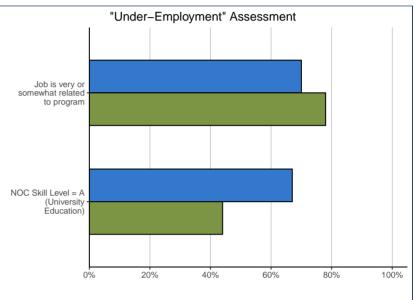


Status of Graduates NOT in Labour Force:	03.0508		UBC	
Attending School FT	1	50%	238	80%
Attending School PT	0	0%	2	1%
Other	1	50%	56	19%
Total NOT in Labour Force	2	100%	296	100%

Primary Employment Type:	03.0	508	UE	ВС
Paid worker	9	100%	1,679	94%
Self-employed	0	0%	106	6%
Total	9	100%	1,785	100%

Job Characteristics:			UBC	
I hold more than one job*	0	0%	300	17%
My main job is full-time (>= 30 hours per week)**	6	67%	1,465	86%

^{*}Of total Employed



How related is your main job to your program?	03.0508		UBC	
Very Related	5	56%	628	35%
Somewhat Related	2	22%	621	35%
Not Very Related	1	11%	271	15%
Not at All Related	1	11%	264	15%
Total	9	100%	1,784	100%

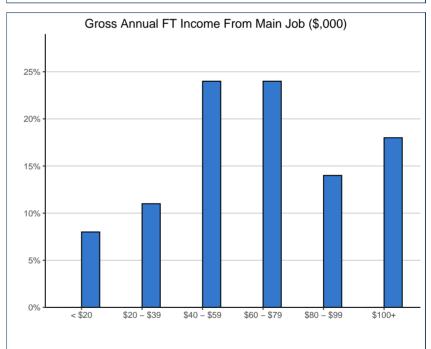
"Under-employment" Assessment:	03.0	508	UE	3C
Job is very or somewhat related to program	7	78%	1,249	70%
NOC Skill Level = A (University Education)*	4	44%	1,126	67%

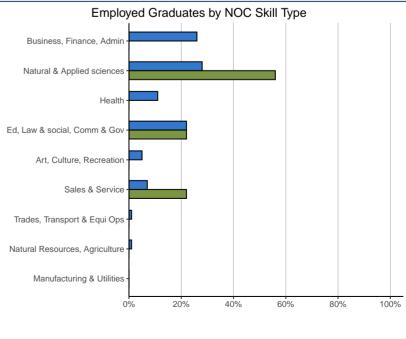
^{*}Of total valid responses

Gross Annual Income from Main Job:*	03.0	03.0508		ВС
Less than \$20,000	~	~	112	8%
\$20,000 to \$39,999	0	0%	151	11%
\$40,000 to \$59,999	~	~	321	24%
\$60,000 to \$79,999	~	~	326	24%
\$80,000 to \$99,999	0	0%	195	14%
\$100,000 and Above	0	0%	243	18%
Total	8	100%	1,348	100%
Median Annual Income (full-time) (\$)	55,000		70,000	
Average Annual Income (full-time) (\$)	56,767		79,724	

^{*}Where data provided

NOC Skill Type of Main Job:	03	03.0508		UBC	
Business, finance & administration	0	0%	429	26%	
Natural & applied sciences & related	5	56%	459	28%	
Health	0	0%	183	11%	
Education, law and social, community & government	2	22%	361	22%	
Art, culture, recreation & sport	0	0%	87	5%	
Sales & service	2	22%	118	7%	
Trades, transport & equipment operators & related	0	0%	11	1%	
Natural resources, agriculture & related production	0	0%	13	1%	
Manufacturing & utilities	0	0%	8	0%	
Total	9	100%	1,669	100%	

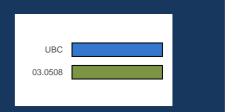




^{**}Percent = Total unemployed divided by total number in Labour Force

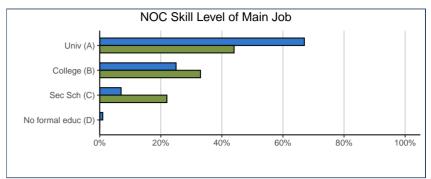
^{**}Of those who provided data on hours/week worked



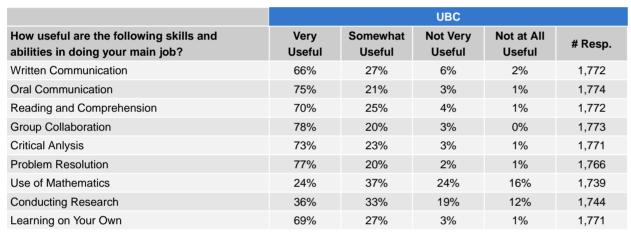


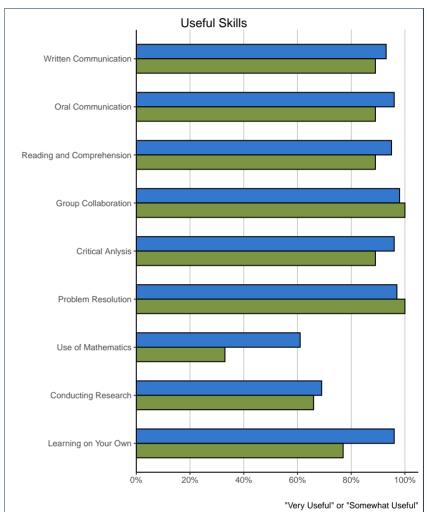
EMPLOYMENT, continued

NOC Skill Level of Main Job:	03.0508		UBC	
A. University education	4	44%	1,126	67%
B. College education/trade apprenticeship	3	33%	415	25%
C. Secondary school + job-specific training	2	22%	121	7%
D. No formal education	0	0%	14	1%
Total	9	100%	1,676	100%



			03.0508		
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	56%	33%	0%	11%	9
Oral Communication	78%	11%	11%	0%	9
Reading and Comprehension	78%	11%	11%	0%	9
Group Collaboration	89%	11%	0%	0%	9
Critical Anlysis	89%	0%	11%	0%	9
Problem Resolution	78%	22%	0%	0%	9
Use of Mathematics	22%	11%	44%	22%	9
Conducting Research	33%	33%	11%	22%	9
Learning on Your Own	44%	33%	11%	11%	9





Top 10 Full-tim	e Occupations of 03.0508 G	raduates:	03.0508
NOC	NOC Skill Level	Description	% Employed FT in this Occ.**
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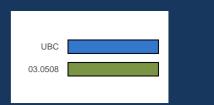
 $^{^{\}star}$ Data not displayed where n < 5

^{**} Percentages cited are of those employed

Top 10 Full-	Top 10 Full-time Occupations of UBC Graduates:		UBC
NOC	NOC Skill Level	Description	% Employed FT in this Occ.**
2173	A	Software engineers and designers	6%
XXXX	0	Unclassified occupations	4%
2174	Α	Computer programmers and interactive media developers	3%
4112	Α	Lawyers and Quebec notaries	3%
1123	Α	Professional occupations in advertising, marketing and public relations	3%
4012	Α	Post-secondary teaching and research assistants	2%
1112	Α	Financial and investment analysts	2%
1111	Α	Financial auditors and accountants	2%
3131	Α	Pharmacists	2%
3012	Α	Registered nurses and registered psychiatric nurses	2%

^{*} Data not displayed where n < 5

^{**} Percentages cited are of those employed



EDUCATION FINANCING

Funding Sources (3 sources allowed):*	allowed):* 03.0508		UBC	
Personal savings, investments	1	8%	624	28%
Employment while studying	4	33%	1,016	46%
Family/Friends	10	83%	1,541	70%
Personal bank loans	0	0%	116	5%
Government student loans	2	17%	704	32%
Scholarships/Bursaries/Grants	5	42%	771	35%
Other	4	33%	506	23%
Total	12		2,213	

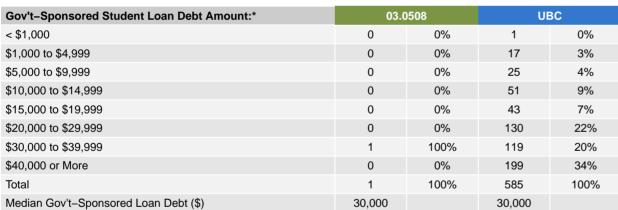


Financial Debt Incurred to Finance Bac. Ed.:*	03.0508		U	UBC	
Incurred any form of financial debt	3	25%	915	41%	
Incurred government-sponsored student loan debt	2	17%	777	35%	

^{*} Percentage of respondents who provided data



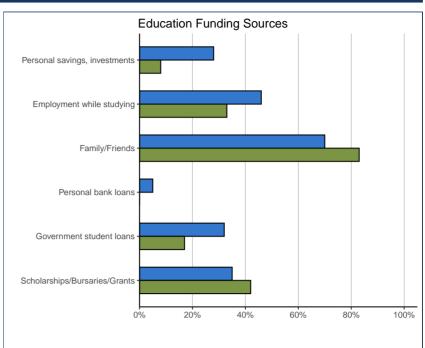
^{*} Includes only cases where financial debt was incurred

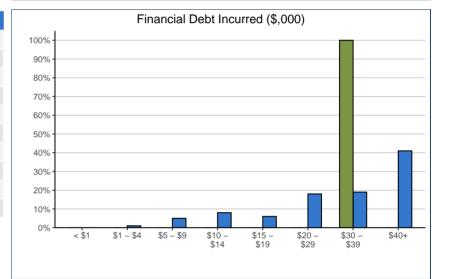


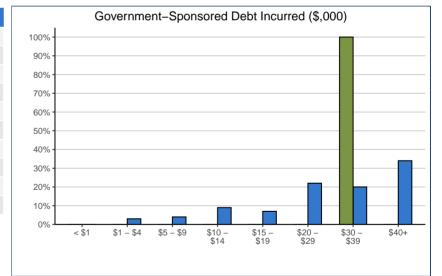
^{*} Includes only cases where government-sponsored debt was incurred

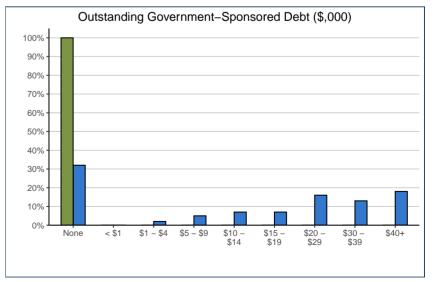
onsored Loan Debt Outstanding:* 03.0508		UBC	
2	100%	206	32%
0	0%	1	0%
0	0%	15	2%
0	0%	35	5%
0	0%	42	7%
0	0%	42	7%
0	0%	103	16%
0	0%	81	13%
0	0%	119	18%
2	100%	644	100%
NA		28,000	
	2 0 0 0 0 0 0 0 0	2 100% 0 0% 0 0% 0 0% 0 0% 0 0% 0 0% 0 0%	2 100% 206 0 0% 1 0 0% 15 0 0% 35 0 0% 42 0 0% 42 0 0% 103 0 0% 81 0 0% 119 2 100% 644

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









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