

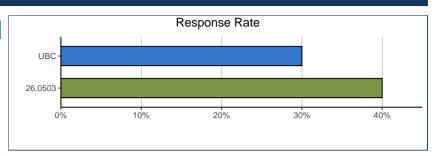
B.C. Baccalaureate Outcomes 2023 Survey of 2021 Baccalaureate Graduates

UBC 26.0503

Detailed Summary of Survey Results
University of British Columbia
26.0503: Medical microbiology and bacteriology

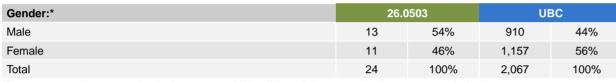
RESPONSE RATE

Survey Response Rate:	26.0503		UBC	
Baccalaureate Graduates Survey Cohort	60	100%	7,002	100%
Survey Respondents and Response Rate	24	40%	2,067	30%

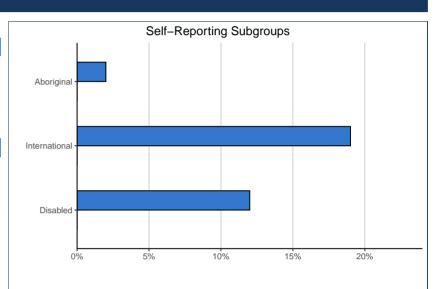


DEMOGRAPHIC INFORMATION

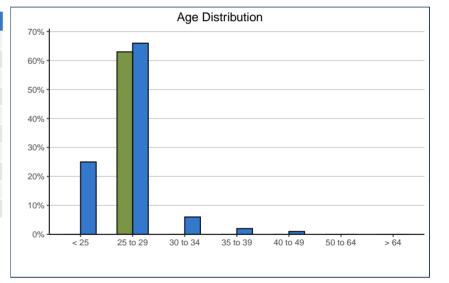
Self-Reporting Subgroups:	26.0503		UBC	
Disabled	~	~	233	12%
International	0	0%	400	19%
Aboriginal	0	0%	28	2%



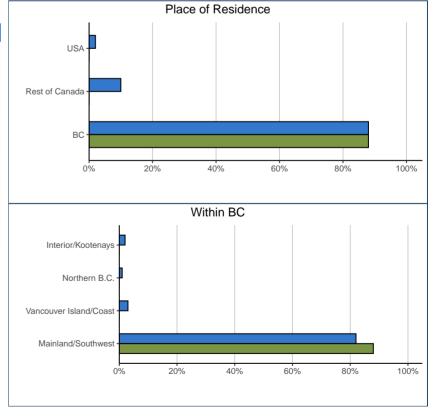
^{*}Due to zero or low counts, institution-reported "Non-binary" demographic data are not included.



Age (at time of survey):	26.0503		UBC	
< 25	~	~	504	25%
25 to 29	15	63%	1,358	66%
30 to 34	~	~	126	6%
35 to 39	0	0%	32	2%
40 to 49	~	~	28	1%
50 to 64	0	0%	~	~
> 64	0	0%	~	~
Total	24	100%	2,054	100%
Median Age	25		25	
Average (mean) Age	26		26	



Place of Residence (at time of survey):	26.	26.0503		UBC	
BC - Mainland/Southwest	21	88%	1,470	82%	
BC - Vancouver Island/Coast	0	0%	45	3%	
BC – Northern B.C.	0	0%	21	1%	
BC – Interior/Kootenays	0	0%	37	2%	
BC Subtotal	21	88%	1,573	88%	
Canada – Alberta	~	~	78	4%	
Canada – Ontario	~	~	79	4%	
Canada - Other	0	0%	32	2%	
U.S.A.	0	0%	34	2%	
Non-BC Subtotal	~	~	223	12%	
Total	24	100%	1,796	100%	





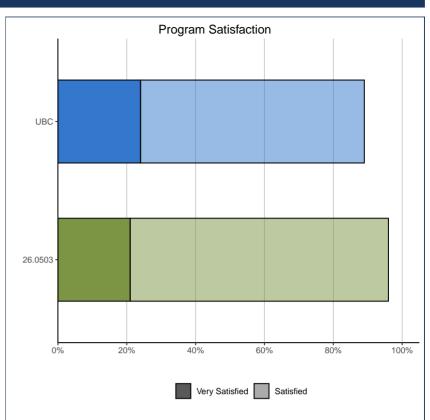


EDUCATION EVALUATION AND SKILL DEVELOPMENT

Program Satisfaction:	26.0503		UBC	
Very Satisfied	5	21%	492	24%
Satisfied	18	75%	1,327	65%
Dissatisfied	1	4%	174	9%
Very Dissatisfied	0	0%	43	2%
Total	24	100%	2,036	100%

Usefulness of Knowledge, Skills, and Abilities Acquired during Program in Work:	26.0	26.0503		UBC	
Very Useful	3	50%	545	35%	
Somewhat Useful	3	50%	723	46%	
Not Very Useful	0	0%	231	15%	
Not at All Useful	0	0%	63	4%	
Total	6	100%	1,562	100%	

Took upgrading, access, bridging, or other preparatory courses during or prior to studies:	26.0503		UBC	
Yes	1	4%	132	6%
No	23	96%	1,901	94%



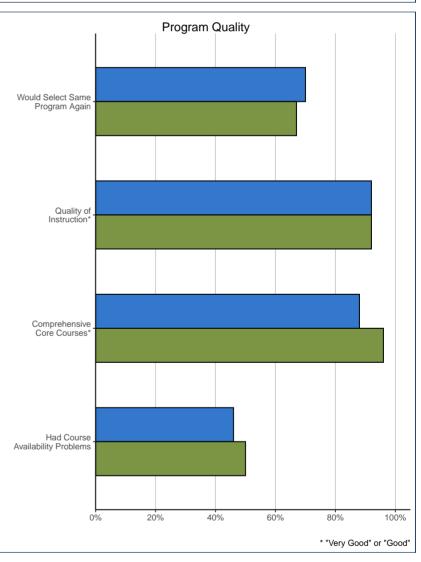
Would select the same program again:	26.0	0503	UBC	
Yes	12	67%	1,257	70%
No	6	33%	532	30%

Quality of Instruction:	26.0	26.0503		вс
Very Good	5	21%	571	28%
Good	17	71%	1,313	64%
Poor	2	8%	141	7%
Very Poor	0	0%	26	1%
Total	24	100%	2.051	100%

Comprehensiveness of Core Courses:	26.0	503	UI	вс
Very Good	7	29%	523	26%
Good	16	67%	1,252	62%
Poor	1	4%	207	10%
Very Poor	0	0%	38	2%
Total	24	100%	2,020	100%

				- •
Course Availability:	26.0	0503	UE	ВС
Encountered course availability problems	11	50%	916	46%

Financial Constraints:	26.0503		UBC	
Had to interrupt studies for financial reasons	0	0%	116	6%
Had to take program part-time for financial reasons	1	4%	178	9%



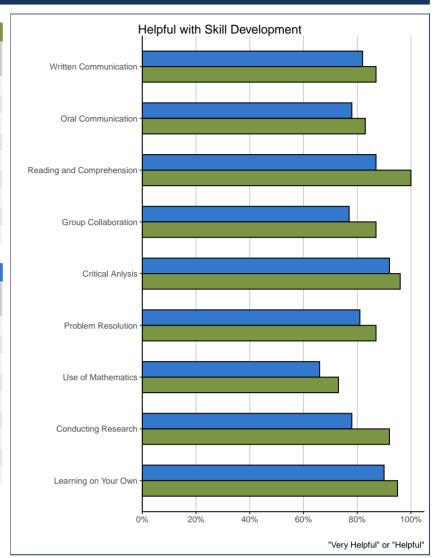




SKILL DEVELOPMENT

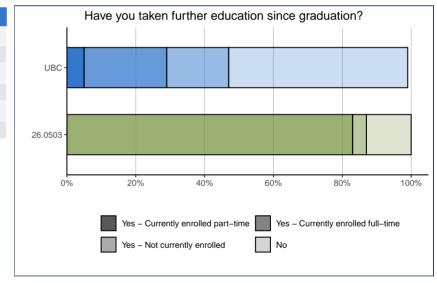
			26.0503		
Skill Development: How helpful was institution?	Very Helpful	Helpful	Not Very Helpful	Not at All Helpful	# Resp.
Written Communication	9%	78%	9%	4%	23
Oral Communication	9%	74%	17%	0%	23
Reading and Comprehension	45%	55%	0%	0%	22
Group Collaboration	35%	52%	13%	0%	23
Critical Anlysis	33%	63%	4%	0%	24
Problem Resolution	22%	65%	13%	0%	23
Use of Mathematics	17%	56%	17%	11%	18
Conducting Research	54%	38%	8%	0%	24
Learning on Your Own	45%	50%	5%	0%	22

			UBC		
Skill Development: How helpful was institution?	Very Helpful	Helpful	Not Very Helpful	Not at All Helpful	# Resp.
Written Communication	25%	57%	15%	3%	2,007
Oral Communication	23%	55%	19%	3%	2,013
Reading and Comprehension	33%	54%	11%	2%	2,033
Group Collaboration	26%	51%	19%	4%	2,030
Critical Anlysis	45%	47%	7%	2%	2,052
Problem Resolution	26%	55%	16%	3%	2,015
Use of Mathematics	20%	46%	24%	9%	1,657
Conducting Research	30%	48%	17%	4%	1,966
Learning on Your Own	43%	47%	9%	2%	2,037

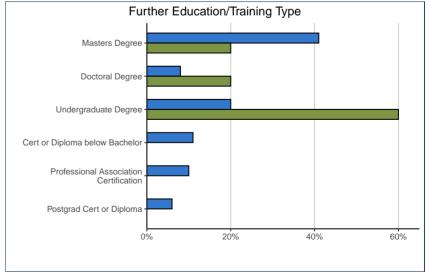


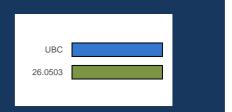
FURTHER EDUCATION

Took further education since 2021 graduation:	26.0503		UBC	
Yes	21	88%	980	48%
Not currently enrolled	1	4%	370	18%
Currently enrolled full-time	20	83%	498	24%
Currently enrolled part-time	0	0%	103	5%
No	3	13%	1,070	52%
Total	24	100%	2,050	100%



Type of Formal Post–Secondary Education:	26.	26.0503		UBC	
Masters Degree	4	20%	399	41%	
Doctoral Degree	4	20%	78	8%	
Another Undergraduate Degree	12	60%	198	20%	
Certificate or Diploma below Bachelor level	0	0%	103	11%	
Professional Association Certification	0	0%	102	10%	
Postgraduate Certificate or Diploma	0	0%	61	6%	
Other	0	0%	32	3%	
Total	20	100%	973	100%	





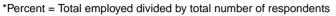
EMPLOYMENT

177

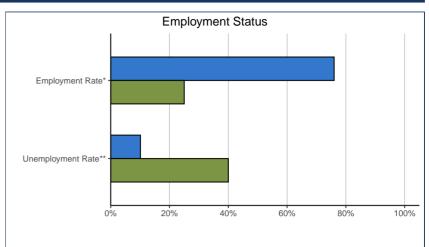
10.1%

40.0%

Labour Fource Status:	26.0503		UBC	
In Labour Force (working or seeking work)	10	45%	1,746	86%
Not in Labour Force	12	55%	277	14%
Total	22	100%	2,023	100%
Employment:	26.0503		UBC	
Employment Rate*	6	25%	1,569	76%



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



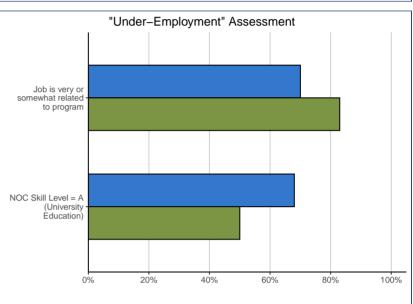
Status of Graduates NOT in Labour Force:	26.0503		UBC	
Attending School FT	11	92%	220	79%
Attending School PT	0	0%	7	3%
Other	1	8%	50	18%
Total NOT in Labour Force	12	100%	277	100%

Primary Employment Type:	26.0503		UBC	
Paid worker	6	100%	1,480	95%
Self-employed	0	0%	82	5%
Total	6	100%	1,562	100%

Job Characteristics:	26.	26.0503		ВС
I hold more than one job*	0	0%	232	15%
My main job is full-time (>= 30 hours per week)**	5	83%	1,295	87%

^{*}Of total Employed

Unemployment Rate**



How related is your main job to your program?	26.0503		UBC	
Very Related	0	0%	592	38%
Somewhat Related	5	83%	493	32%
Not Very Related	0	0%	230	15%
Not at All Related	1	17%	245	16%
Total	6	100%	1,560	100%

"Under-employment" Assessment:	26.0503		UBC	
Job is very or somewhat related to program	5	83%	1,085	70%
NOC Skill Level = A (University Education)*	3	50%	969	68%

^{*}Of total valid responses

Manufacturing & utilities

Total

Gross Annual Income from Main Job:*	26.	26.0503		UBC	
Less than \$20,000	0	0%	101	8%	
\$20,000 to \$39,999	~	~	130	11%	
\$40,000 to \$59,999	0	0%	222	18%	
\$60,000 to \$79,999	~	~	297	25%	
\$80,000 to \$99,999	0	0%	185	15%	
\$100,000 and Above	0	0%	274	23%	
Total	~	~	1,209	100%	
Median Annual Income (full-time) (\$)	NA		73,750		
Average Annual Income (full-time) (\$)	NA		84,372		
*Where data provided					

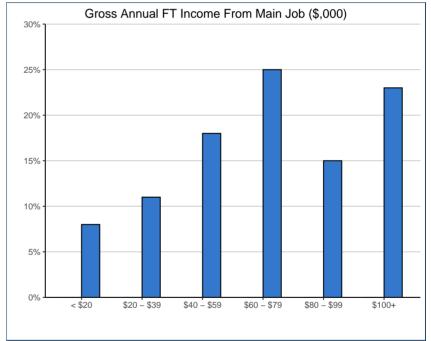
^{26.0503} UBC NOC Skill Type of Main Job: Business, finance & administration 0 0% 322 23% 17% 433 Natural & applied sciences & related 30% 17% Health 162 11% Education, law and social, community & government 67% 314 22% Art, culture, recreation & sport 0 0% 54 4% Sales & service 0 0% 102 7% Trades, transport & equipment operators & related 0 0% 25 2% Natural resources, agriculture & related production 0 0% 6 0%

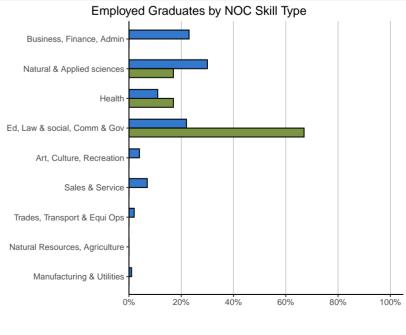
0

6

0%

100%





12

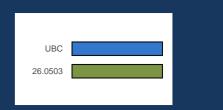
1,430

1%

100%

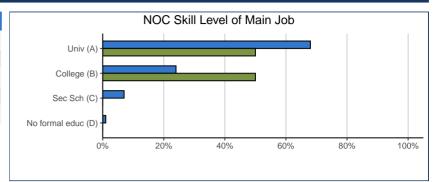
^{**}Of those who provided data on hours/week worked





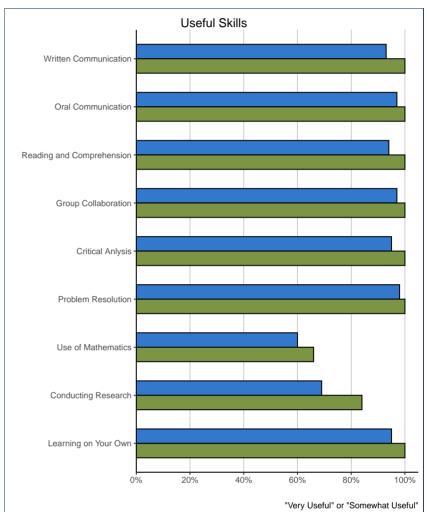
EMPLOYMENT, continued

NOC Skill Level of Main Job:	26.0503		UBC	
A. University education	3	50%	969	68%
B. College education/trade apprenticeship	3	50%	349	24%
C. Secondary school + job-specific training	0	0%	99	7%
D. No formal education	0	0%	18	1%
Total	6	100%	1,435	100%



	26.0503				
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	83%	17%	0%	0%	6
Oral Communication	83%	17%	0%	0%	6
Reading and Comprehension	83%	17%	0%	0%	6
Group Collaboration	100%	0%	0%	0%	6
Critical Anlysis	100%	0%	0%	0%	6
Problem Resolution	100%	0%	0%	0%	6
Use of Mathematics	33%	33%	17%	17%	6
Conducting Research	67%	17%	17%	0%	6
Learning on Your Own	83%	17%	0%	0%	6

	UBC				
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	70%	23%	5%	2%	1,559
Oral Communication	77%	20%	2%	1%	1,560
Reading and Comprehension	69%	25%	4%	1%	1,556
Group Collaboration	78%	19%	3%	1%	1,558
Critical Anlysis	75%	20%	4%	1%	1,558
Problem Resolution	79%	19%	2%	1%	1,557
Use of Mathematics	22%	38%	26%	14%	1,522
Conducting Research	37%	32%	19%	12%	1,531
Learning on Your Own	71%	24%	3%	2%	1,556



Top 10 Full-tim	e Occupations of 26.0503 G	raduates:	26.0503
NOC	NOC Skill Level	Description	% Employed FT in this Occ.**
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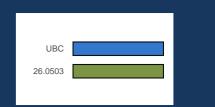
^{*} Data not displayed where n < 5

^{**} Percentages cited are of those employed

Top 10 Full-time Occupations of UBC Graduates:			UBC
NOC	NOC Skill Level	Description	% Employed FT in this Occ.**
2173	Α	Software engineers and designers	6%
XXXX	0	Unclassified occupations	6%
2174	Α	Computer programmers and interactive media developers	3%
1123	Α	Professional occupations in advertising, marketing and public relations	3%
4112	Α	Lawyers and Quebec notaries	3%
3131	Α	Pharmacists	2%
2172	Α	Database analysts and data administrators	2%
2131	Α	Civil engineers	2%
3012	Α	Registered nurses and registered psychiatric nurses	2%
1241	В	Administrative assistants	2%

^{*} Data not displayed where n < 5

^{**} Percentages cited are of those employed



EDUCATION FINANCING

Funding Sources (3 sources allowed):*	llowed):* 26.0503		UBC	
Personal savings, investments	9	38%	566	28%
Employment while studying		29%	802	40%
Family/Friends	17	71%	1,472	73%
Personal bank loans	0	0%	105	5%
Government student loans	12	50%	654	32%
Scholarships/Bursaries/Grants	8	33%	658	32%
Other	10	42%	505	25%
Total	24		2,025	

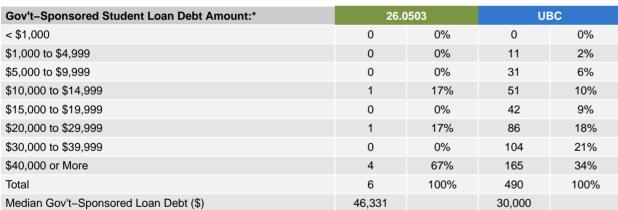
^{*} Percentage of respondents who identified this source

Financial Debt Incurred to Finance Bac. Ed.:*	26.0503		UBC	
Incurred any form of financial debt	13	54%	835	41%
Incurred government-sponsored student loan debt	12	50%	719	35%

^{*} Percentage of respondents who provided data



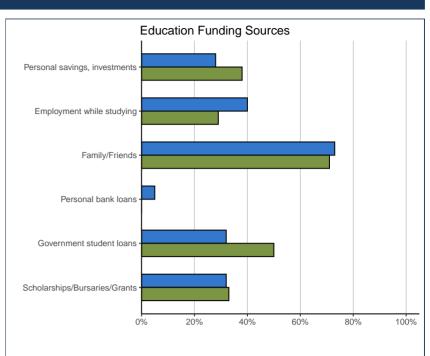
^{*} Includes only cases where financial debt was incurred

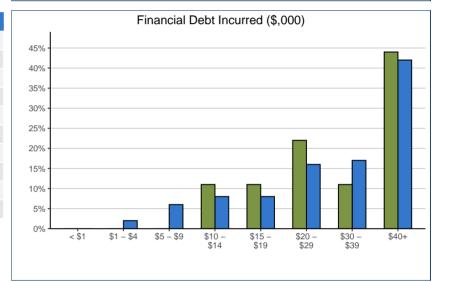


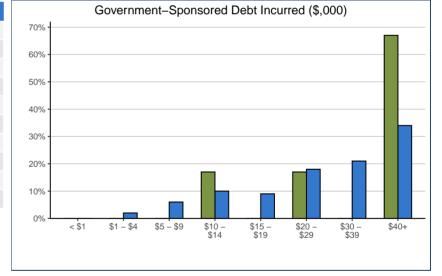
^{*} Includes only cases where government-sponsored debt was incurred

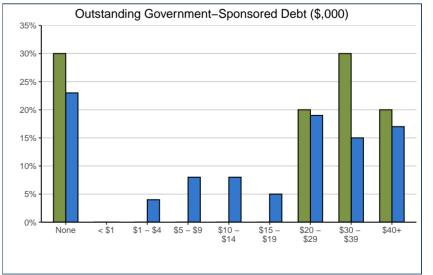


^{*} Includes only cases where government–sponsored debt was incurred, and valid "amount remaining" was provided









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