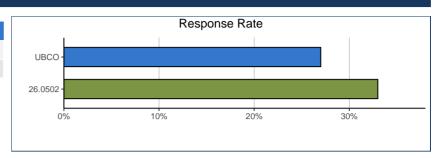


B.C. Baccalaureate Outcomes 2024 Survey of 2022 Baccalaureate Graduates

Detailed Summary of Survey Results University of British Columbia Okanagan 26.0502: Microbiology, general

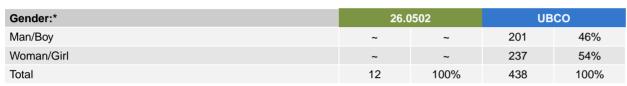
RESPONSE RATE

Survey Response Rate:	26.0502		UBCO	
Baccalaureate Graduates Survey Cohort	36	100%	1,608	100%
Survey Respondents and Response Rate	12	33%	438	27%

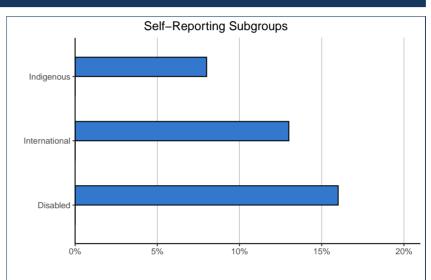


DEMOGRAPHIC INFORMATION

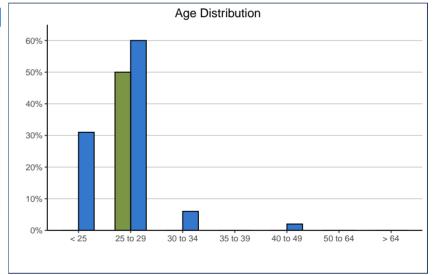
Self-Reporting Subgroups:	26.0502		UBCO	
Disabled	~	~	68	16%
International	~	~	55	13%
Indigenous	0	0%	32	8%



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



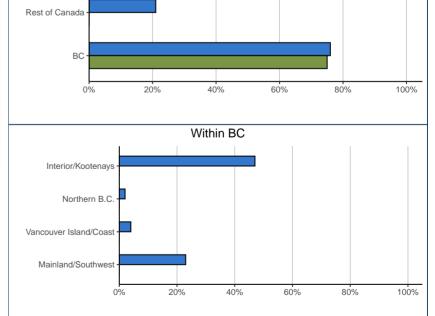
Age (at time of survey):	26.0502		UBCO	
< 25	~	~	135	31%
25 to 29	6	50%	262	60%
30 to 34	~	~	24	6%
35 to 39	0	0%	~	~
40 to 49	0	0%	7	2%
50 to 64	0	0%	~	~
> 64	0	0%	~	~
Total	12	100%	436	100%
Median Age	25		25	
Average (mean) Age	25		26	



Place of Residence

USA -

	•				
Place of Residence (at time of survey):	26.0502		UE	UBCO	
BC – Mainland/Southwest	~	~	90	23%	
BC - Vancouver Island/Coast	0	0%	17	4%	
BC – Northern B.C.	0	0%	9	2%	
BC – Interior/Kootenays	~	~	185	47%	
BC Subtotal	9	75%	301	76%	
Canada – Alberta	~	~	52	13%	
Canada – Ontario	0	0%	16	4%	
Canada – Other	~	~	15	4%	
U.S.A.	0	0%	10	3%	
Non-BC Subtotal	~	~	93	24%	
Total	12	100%	394	100%	





Detailed Summary of Survey Results University of British Columbia Okanagan 26.0502: Microbiology, general

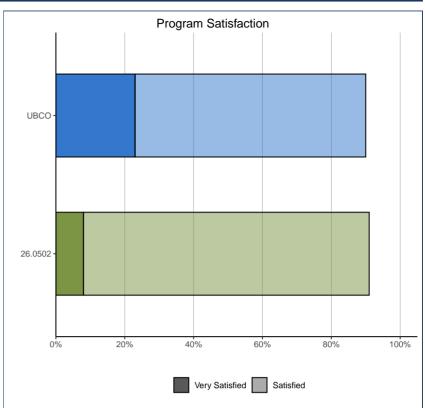


EDUCATION EVALUATION AND SKILL DEVELOPMENT

Program Satisfaction:	26.0502		UBCO	
Very Satisfied	1	8%	100	23%
Satisfied	10	83%	288	67%
Dissatisfied	1	8%	32	7%
Very Dissatisfied	0	0%	9	2%
Total	12	100%	429	100%

Usefulness of Knowledge, Skills, and Abilities Acquired during Program in Work:	26.0502		UBCO	
Very Useful	2	29%	121	37%
Somewhat Useful	2	29%	147	44%
Not Very Useful	3	43%	46	14%
Not at All Useful	0	0%	17	5%
Total	7	100%	331	100%

Took upgrading, access, bridging, or other preparatory courses during or prior to studies:	26.0	0502	UBCO		
Yes	1	8%	35	8%	
No	11	92%	392	92%	



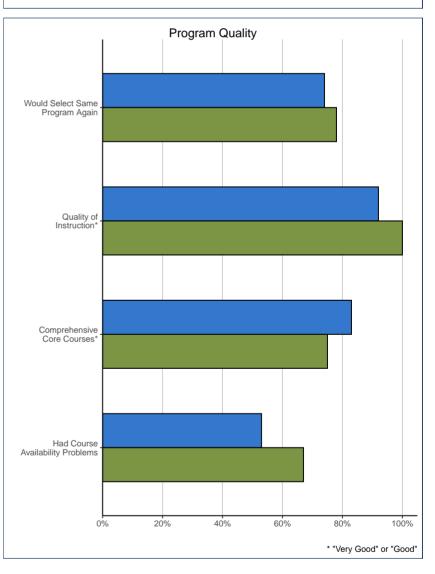
Would select the same program again:	26.0502		UBCO	
Yes	7	78%	291	74%
No	2	22%	100	26%

Quality of Instruction:	26.0502		UBCO	
Very Good	1	8%	106	25%
Good	11	92%	288	67%
Poor	0	0%	31	7%
Very Poor	0	0%	7	2%
Total	12	100%	432	100%

Comprehensiveness of Core Courses:	26.0)502	UBCO	
Very Good	2	17%	105	24%
Good	7	58%	255	59%
Poor	3	25%	64	15%
Very Poor	0	0%	6	1%
Total	12	100%	430	100%

Course Availability:	26.0502		UBCO	
Encountered course availability problems	6	67%	221	53%

Financial Constraints:	26.0502		UBCO	
Had to interrupt studies for financial reasons	0	0%	33	8%
Had to take program part-time for financial reasons	1	8%	50	11%



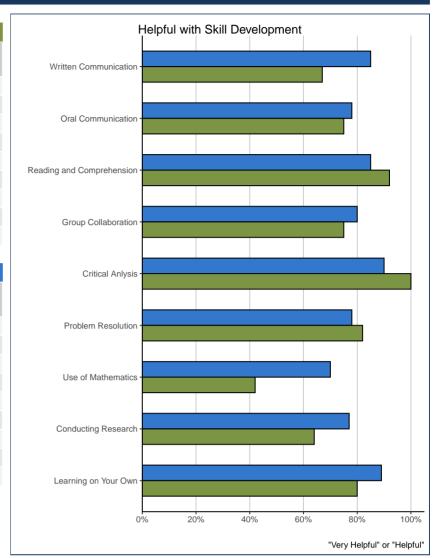
Detailed Summary of Survey Results University of British Columbia Okanagan 26.0502: Microbiology, general



SKILL DEVELOPMENT

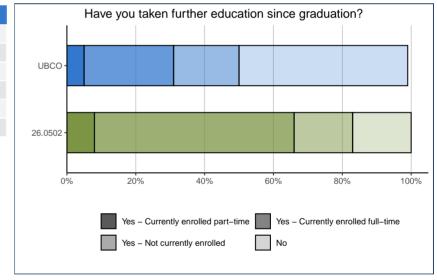
			26.0502		
Skill Development: How helpful was institution?	Very Helpful	Helpful	Not Very Helpful	Not at All Helpful	# Resp.
Written Communication	17%	50%	33%	0%	12
Oral Communication	8%	67%	25%	0%	12
Reading and Comprehension	0%	92%	8%	0%	12
Group Collaboration	0%	75%	25%	0%	12
Critical Anlysis	33%	67%	0%	0%	12
Problem Resolution	9%	73%	18%	0%	11
Use of Mathematics	17%	25%	50%	8%	12
Conducting Research	9%	55%	18%	18%	11
Learning on Your Own	20%	60%	20%	0%	10

			UBCO		
Skill Development: How helpful was institution?	Very Helpful	Helpful	Not Very Helpful	Not at All Helpful	# Resp.
Written Communication	28%	57%	13%	2%	422
Oral Communication	23%	55%	19%	3%	431
Reading and Comprehension	29%	56%	14%	1%	429
Group Collaboration	30%	50%	18%	3%	433
Critical Anlysis	43%	47%	9%	1%	436
Problem Resolution	25%	53%	19%	3%	424
Use of Mathematics	30%	40%	22%	8%	366
Conducting Research	33%	44%	19%	5%	416
Learning on Your Own	46%	43%	9%	2%	425

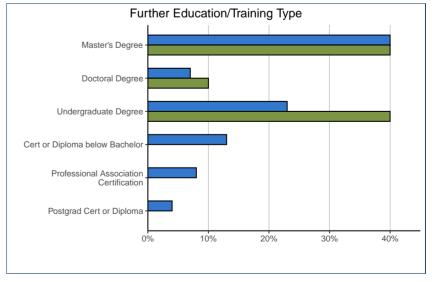


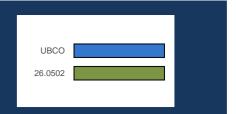
FURTHER EDUCATION

Took further education since 2022 graduation:	26.0502		UBCO	
Yes	10	83%	222	51%
Not currently enrolled	2	17%	85	19%
Currently enrolled full-time	7	58%	114	26%
Currently enrolled part-time	1	8%	23	5%
No	2	17%	215	49%
Total	12	100%	437	100%



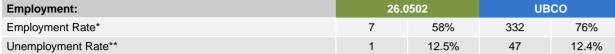
Type of Formal Post–Secondary Education:	26.	26.0502		UBCO	
Master's Degree	4	40%	89	40%	
Doctoral Degree	1	10%	16	7%	
Another Undergraduate Degree	4	40%	50	23%	
Certificate or Diploma below Bachelor Level	0	0%	29	13%	
Professional Association Certification	0	0%	17	8%	
Postgraduate Certificate or Diploma	0	0%	9	4%	
Other	1	10%	11	5%	
Total	10	100%	221	100%	



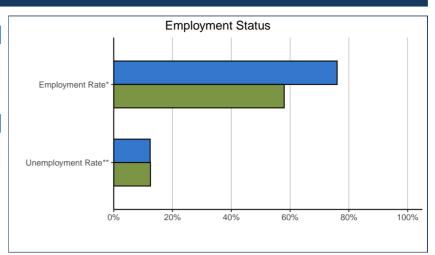


EMPLOYMENT

Labour Fource Status:	26.	26.0502		СО	
In Labour Force (working or seeking work)	8	73%	379	89%	
Not in Labour Force	3	27%	47	11%	
Total	11	100%	426	100%	
Employment:	26.	26.0502		UBCO	



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

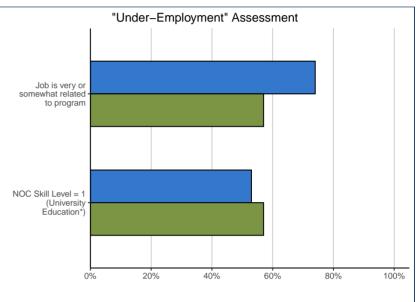


Status of Graduates NOT in Labour Force:	26.0502		UBCO	
Attending School FT	3	100%	39	83%
Attending School PT	0	0%	0	0%
Other	0	0%	8	17%
Total NOT in Labour Force	3	100%	47	100%

Primary Employment Type:	26.0502		UBCO	
Paid Worker	7	100%	316	96%
Self-Employed	0	0%	14	4%
Total	7	100%	330	100%

Job Characteristics:	26.0502		UBCO	
I hold more than one job*	1	14%	57	17%
My main job is full-time (>= 30 hours per week)**	6	86%	276	86%

^{*}Of total employed



How related is your main job to your program?	26.0502		UBCO	
Very Related	2	29%	119	36%
Somewhat Related	2	29%	126	38%
Not Very Related	0	0%	38	11%
Not at All Related	3	43%	49	15%
Total	7	100%	332	100%

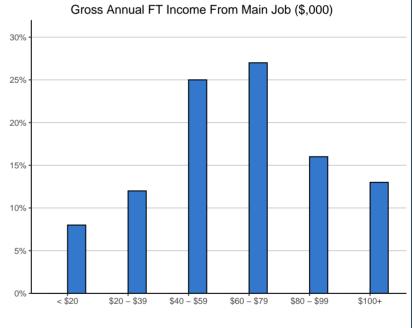
"Under-Employment" Assessment:	26.0502		UBCO	
Job is very or somewhat related to program	4	57%	245	74%
NOC Skill Level = 1 (University Education)*	4	57%	169	53%

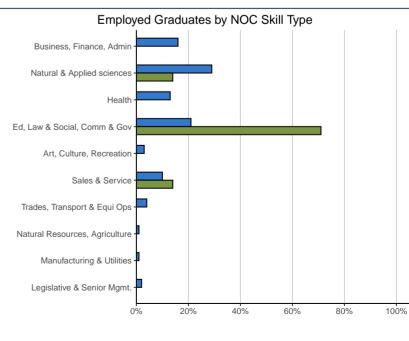
*Of total valid responses;	NOC 2021	(TEER)
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Gross Annual Income from Main Job:*	26.0502		UBCO	
Less than \$20,000	~	~	20	8%
\$20,000 to \$39,999	0	0%	31	12%
\$40,000 to \$59,999	~	~	64	25%
\$60,000 to \$79,999	0	0%	68	27%
\$80,000 to \$99,999	~	~	41	16%
\$100,000 and Above	0	0%	32	13%
Total	6	100%	256	100%
Median Annual Income (full-time) (\$)	45,556		68,000	
Average Annual Income (full-time) (\$)	54,595		75,041	
*Where data provided				

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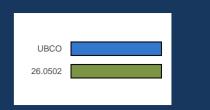
NOC Skill Type of Main Job (NOC 2021):	26.0	0502	UBCO		
Legislative and senior management	0	0%	5	2%	
Business, finance & administration	0	0%	49	16%	
Natural & applied sciences & related	1	14%	93	29%	
Health	0	0%	42	13%	
Education, law and social, community & government	5	71%	66	21%	
Art, culture, recreation & sport	0	0%	11	3%	
Sales & service	1	14%	33	10%	
Trades, transport & equipment operators & related	0	0%	12	4%	
Natural resources, agriculture & related production	0	0%	3	1%	
Manufacturing & utilities	0	0%	2	1%	
Total	7	100%	316	100%	





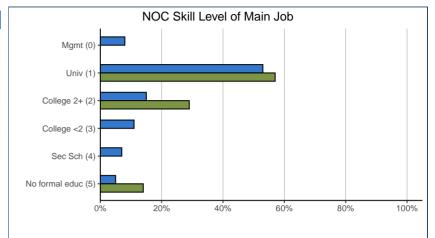
^{**}Percent = Total unemployed divided by total number in labour force

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



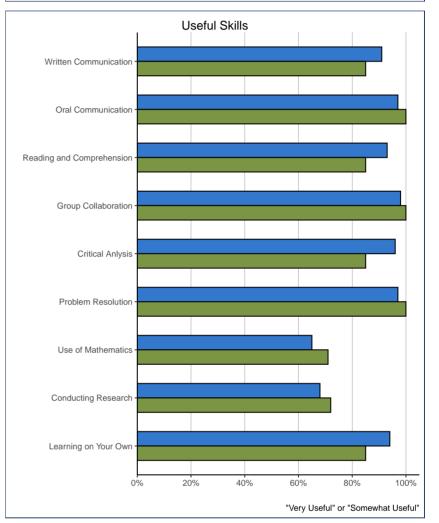
EMPLOYMENT, continued

NOC Skill Level of Main Job (NOC 2021 (TEER)):	26.	0502	UBCO	
0. Management	0	0%	25	8%
1. University education	4	57%	169	53%
2. College education/trade apprenticeship (2+ years)	2	29%	48	15%
3. College education/trade apprenticeship (<2 years)	0	0%	35	11%
4. Secondary school + job-specific training	0	0%	23	7%
5. No formal education	1	14%	16	5%
Total	7	100%	316	100%



		26.0502					
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	71%	14%	0%	14%	7		
Oral Communication	71%	29%	0%	0%	7		
Reading and Comprehension	71%	14%	0%	14%	7		
Group Collaboration	86%	14%	0%	0%	7		
Critical Anlysis	71%	14%	14%	0%	7		
Problem Resolution	71%	29%	0%	0%	7		
Use of Mathematics	57%	14%	0%	29%	7		
Conducting Research	43%	29%	0%	29%	7		
Learning on Your Own	71%	14%	0%	14%	7		

			UBCO		
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	69%	22%	7%	3%	329
Oral Communication	79%	18%	1%	1%	330
Reading and Comprehension	75%	18%	4%	3%	331
Group Collaboration	82%	16%	1%	0%	330
Critical Anlysis	75%	21%	3%	1%	331
Problem Resolution	78%	19%	2%	0%	330
Use of Mathematics	32%	33%	22%	14%	323
Conducting Research	36%	32%	16%	15%	325
Learning on Your Own	72%	22%	3%	3%	331



Top 10 Full-Tim	e Occupations of 26.0502 G	Fraduates*:	26.0502
NOC_2021	NOC Skill Level	Description	% Employed FT in this Occ.**
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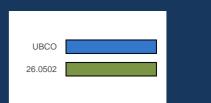
 $^{^{\}star}$ Data not displayed where n < 5; NOC 2021

^{**} Percentages cited are of those employed

Top 10 Full-Tim	Top 10 Full-Time Occupations of UBCO Graduates*:				
NOC_2021	NOC Skill Level	Description	% Employed FT in this Occ.**		
31301	1	Registered nurses and registered psychiatric nurses	5%		
21300	1	Civil engineers	5%		
21310	1	Electrical and electronics engineers	4%		
XXXXX	X	Unclassified occupations	4%		
21301	1	Mechanical engineers	3%		
21232	1	Software developers and programmers	2%		
42201	2	Social and community service workers	2%		
11100	1	Financial auditors and accountants	2%		
13100	3	Administrative officers	2%		
21231	1	Software engineers and designers	2%		

^{*} Data not displayed where n < 5; NOC 2021

^{**} Percentages cited are of those employed



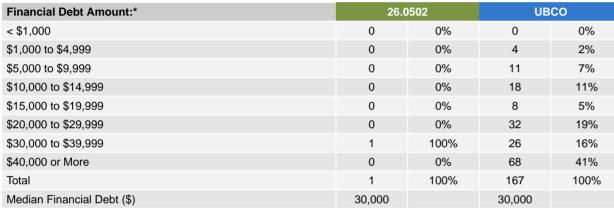
EDUCATION FINANCING

Funding Sources (3 sources allowed):*	26.	26.0502		СО
Personal savings, investments	6	50%	165	38%
Employment while studying	5	42%	220	51%
Family/Friends	10	83%	258	60%
Personal bank loans	0	0%	25	6%
Government student loans	3	25%	155	36%
Scholarships/Bursaries/Grants	5	42%	165	38%
Other	3	25%	84	19%
Total	12		433	

^{*} Percentage of respondents who identified this source

Financial Debt Incurred to Finance Bac. Ed.:*	26.0	0502	UBCO		
Incurred any form of financial debt	3	25%	192	45%	
Incurred government-sponsored student loan debt	3	25%	172	39%	

^{*} Percentage of respondents who provided data



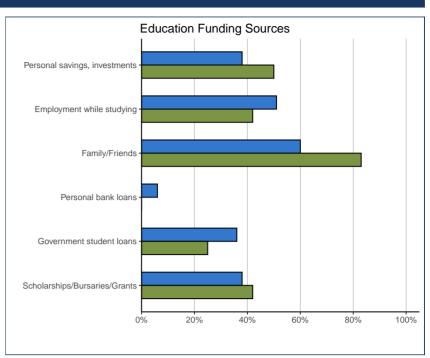
^{*} Includes only cases where financial debt was incurred

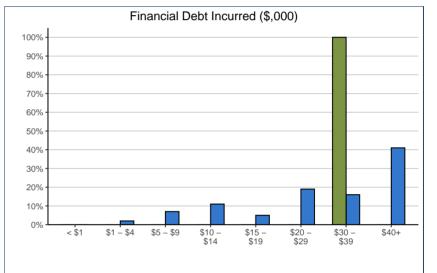


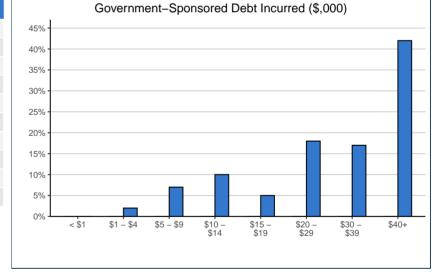
^{*} Includes only cases where government-sponsored debt was incurred

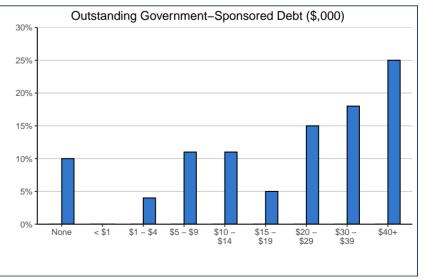


^{*} Includes only cases where government-sponsored debt was incurred, and valid "amount remaining" was provided









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