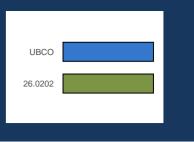


B.C. Baccalaureate Outcomes

2022 Survey of 2020 Baccalaureate Graduates

Detailed Summary of Survey Results University of British Columbia Okanagan 26.0202: Biochemistry



30%

RESPONSE RATE									
Survey Response Rate:	26.0	0202	UB	UBCO Response Rate			ate		
Baccalaureate Graduates Survey Cohort	49	100%	1,320	100%	UBCO -				
Survey Respondents and Response Rate	13	27%	453	34%	UBCO-				
					26.0202 -				

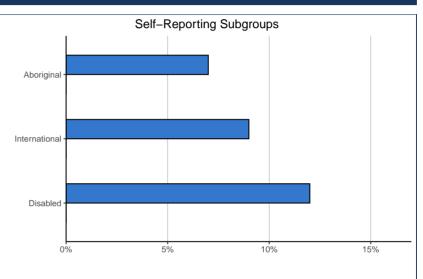
DEMOGRAPHIC INFORMATION

0%

10%

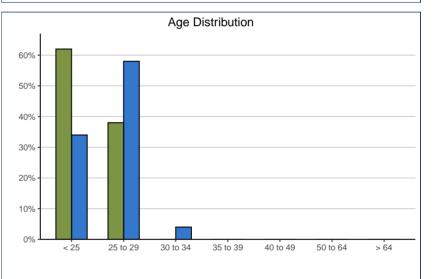
Self-Reporting Subgroups:	26.0202		UBCO	
Disabled	~	~	53	12%
International	0	0%	40	9%
Aboriginal	~	~	27	7%

Gender:*	26.0202		UBCO		
Male	5	38%	198	44%	
Female	8	62%	255	56%	
Total	13	100%	453	100%	
*Due to zero or low counts, institution-reported "Non-binary" demographic data are not included.					

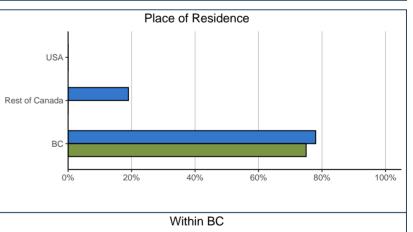


20%

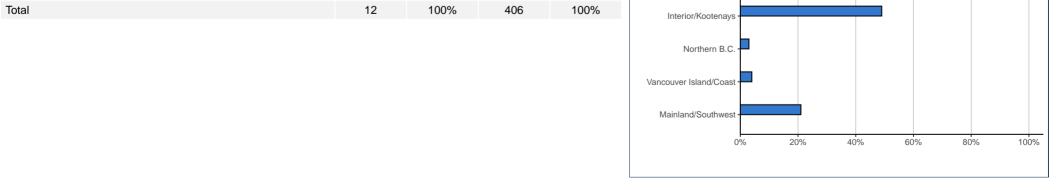
Age (at time of survey):	26.0202		UBCO	
< 25	8	62%	155	34%
25 to 29	5	38%	260	58%
30 to 34	0	0%	20	4%
35 to 39	0	0%	~	~
40 to 49	0	0%	~	~
50 to 64	0	0%	~	~
> 64	0	0%	0	0%
Total	13	100%	451	100%
Median Age	24		25	
Average (mean) Age	25		26	



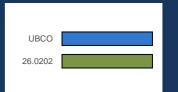
Place of Residence (at time of survey):	26.	26.0202		UBCO	
BC – Mainland/Southwest	~	~	86	21%	
BC – Vancouver Island/Coast	0	0%	17	4%	
BC – Northern B.C.	0	0%	14	3%	
BC – Interior/Kootenays	~	~	199	49%	
BC Subtotal	9	75%	316	78%	
Canada – Alberta	~	~	60	15%	
Canada – Ontario	0	0%	~	~	
Canada – Other	0	0%	15	4%	
U.S.A.	0	0%	~	~	
Non-BC Subtotal	~	~	90	22%	



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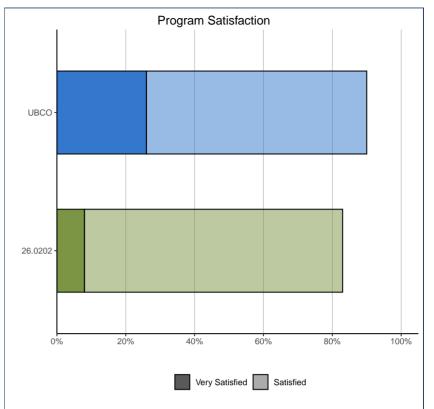


EDUCATION EVALUATION AND SKILL DEVELOPMENT

Program Satisfaction:	26.0202		UBCO	
Very Satisfied	1	8%	118	26%
Satisfied	9	75%	287	64%
Dissatisfied	2	17%	34	8%
Very Dissatisfied	0	0%	8	2%
Total	12	100%	447	100%

Usefulness of Knowledge, Skills, and Abilities Acquired during Program in Work:	26.0202		UBCO	
Very Useful	0	0%	127	37%
Somewhat Useful	2	40%	159	46%
Not Very Useful	1	20%	38	11%
Not at All Useful	2	40%	22	6%
Total	5	100%	346	100%

Took upgrading, access, bridging, or other preparatory courses during or prior to studies:	26.0202		UBCO	
Yes	0	0%	39	9%
No	13	100%	402	91%



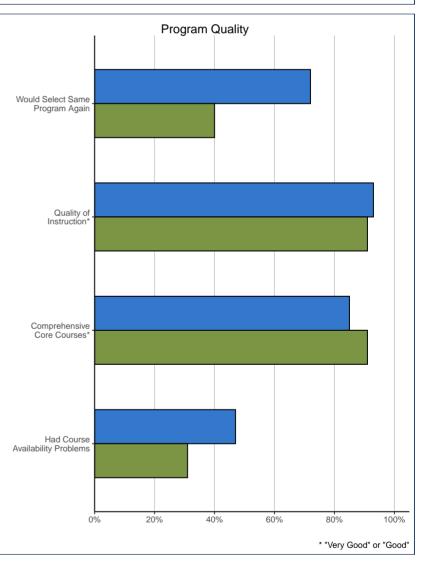
Would select the same program again:	26.0202		UBCO	
Yes	4	40%	290	72%
No	6	60%	111	28%

Quality of Instruction:	26.0202		UBCO	
Very Good	1	8%	121	27%
Good	10	83%	295	66%
Poor	1	8%	26	6%
Very Poor	0	0%	5	1%
Total	12	100%	447	100%

Comprehensiveness of Core Courses:	26.0202		UBCO	
Very Good	1	8%	89	20%
Good	10	83%	287	65%
Poor	1	8%	56	13%
Very Poor	0	0%	7	2%
Total	12	100%	439	100%

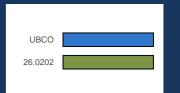
Course Availability:	26.0202		UBCO	
Encountered course availability problems	4	31%	205	47%

Financial Constraints:	26.0202		UBCO	
Had to interrupt studies for financial reasons	0	0%	23	5%
Had to take program part-time for financial reasons	0	0%	34	8%



Note: \sim indicates low cell count; data suppressed

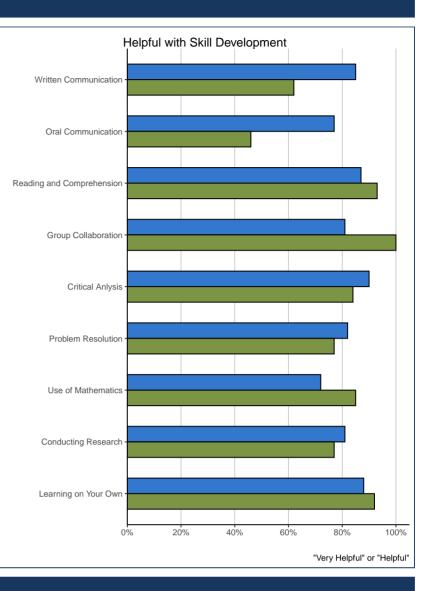




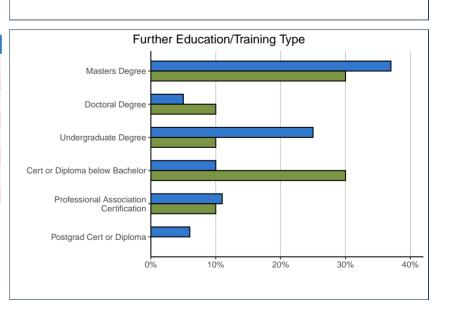
SKILL DEVELOPMENT

			26.0202		
Skill Development: How helpful was institution?	Very Helpful	Helpful	Not Very Helpful	Not at All Helpful	# Resp.
Written Communication	0%	62%	38%	0%	13
Oral Communication	0%	46%	46%	8%	13
Reading and Comprehension	8%	85%	8%	0%	13
Group Collaboration	8%	92%	0%	0%	13
Critical Anlysis	15%	69%	15%	0%	13
Problem Resolution	8%	69%	23%	0%	13
Use of Mathematics	0%	85%	15%	0%	13
Conducting Research	15%	62%	23%	0%	13
Learning on Your Own	23%	69%	8%	0%	13

			UBCO		
Skill Development: How helpful was institution?	Very Helpful	Helpful	Not Very Helpful	Not at All Helpful	# Resp.
Written Communication	27%	58%	13%	2%	437
Oral Communication	21%	56%	20%	3%	443
Reading and Comprehension	31%	56%	11%	1%	445
Group Collaboration	29%	52%	17%	2%	448
Critical Anlysis	46%	44%	8%	1%	448
Problem Resolution	24%	58%	14%	3%	438
Use of Mathematics	21%	51%	20%	8%	377
Conducting Research	33%	48%	17%	2%	431
Learning on Your Own	37%	51%	9%	2%	448



Have you taken further education since graduation?



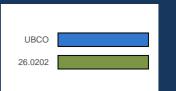
FURTHER EDUCATION

26.0202		UBCO	
10	77%	239	53%
2	15%	96	21%
7	54%	110	24%
1	8%	31	7%
3	23%	210	47%
13	100%	449	100%
	10 2 7 1 3	10 77% 2 15% 7 54% 1 8% 3 23%	1077%239215%96754%11018%31323%210

Type of Formal Post–Secondary Education:	26.	0202	UB	CO
Masters Degree	3	30%	87	37%
Doctoral Degree	1	10%	12	5%
Another Undergraduate Degree	1	10%	59	25%
Certificate or Diploma below Bachelor level	3	30%	23	10%
Professional Association Certification	1	10%	27	11%
Postgraduate Certificate or Diploma	0	0%	14	6%

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Other	1	10%	13	6%
Total	10	100%	235	100%



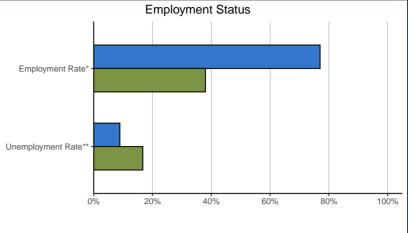


EMPLOYMENT

Labour Fource Status:	26.0202		UBCO	
In Labour Force (working or seeking work)	6	55%	381	86%
Not in Labour Force	5	45%	62	14%
Total	11	100%	443	100%

Employment:	26.0202		UB	CO
Employment Rate*	5	38%	347	77%
Unemployment Rate**	1	16.7%	34	8.9%
*Percent = Total employed divided by total number of respondents				

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



Status of Graduates NOT in Labour Force:	26.0202		UBCO	
Attending School FT	3	60%	51	82%
Attending School PT	1	20%	2	3%
Other	1	20%	9	15%
Total NOT in Labour Force	5	100%	62	100%

Primary Employment Type:	26.0202		UB	CO
Paid worker	4	80%	327	95%
Self-employed	1	20%	19	5%
Total	5	100%	346	100%

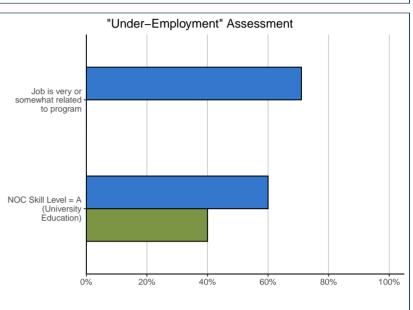
Job Characteristics:	26.	26.0202		со
I hold more than one job*	1	20%	68	20%
My main job is full-time (>= 30 hours per week)**	3	75%	290	88%
*Of total Employed				

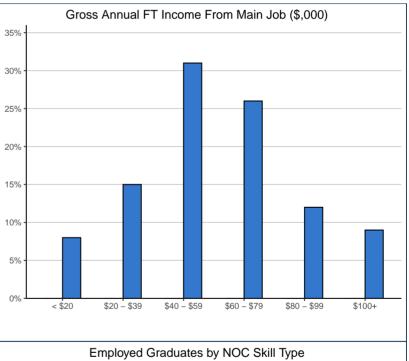


How related is your main job to your program?	26.0202		UBCO	
Very Related	0	0%	132	38%
Somewhat Related	0	0%	116	33%
Not Very Related	1	20%	49	14%
Not at All Related	4	80%	50	14%
Total	5	100%	347	100%

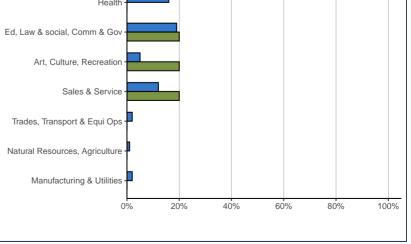
"Under-employment" Assessment:	26.0202		UB	CO
Job is very or somewhat related to program	0	0%	248	71%
NOC Skill Level = A (University Education)*	2 40%		199	60%
*Of total valid responses				

Gross Annual Income from Main Job:*	26	26.0202		UBCO		
Less than \$20,000	~	~	21	8%		
\$20,000 to \$39,999	0	0%	40	15%		
\$40,000 to \$59,999	~	~	84	31%		
\$60,000 to \$79,999	0	0%	72	26%		
\$80,000 to \$99,999	0	0%	32	12%		
\$100,000 and Above	~	~	26	9%		
Total	~	~	275	100%		
Median Annual Income (full-time) (\$)	NA		60,500			
Average Annual Income (full–time) (\$)	NA		66,343			
Where data provided						
Where data provided NOC Skill Type of Main Job:	26	.0202		CO		
Where data provided		.0202 0%	UB 61	18%		
Where data provided NOC Skill Type of Main Job:	26					
Where data provided NOC Skill Type of Main Job: Business, finance & administration	26 0	0%	61	18%		
Where data provided NOC Skill Type of Main Job: Business, finance & administration Natural & applied sciences & related	26 0 2	0% 40%	61 83	18% 25%		
Where data provided NOC Skill Type of Main Job: Business, finance & administration Natural & applied sciences & related Health	26 0 2 0	0% 40% 0%	61 83 52	18% 25% 16%		
Where data provided NOC Skill Type of Main Job: Business, finance & administration Natural & applied sciences & related Health Education, law and social, community & government Art, culture, recreation & sport	26 0 2 0 1	0% 40% 0% 20%	61 83 52 64	18% 25% 16% 19%		
Where data provided NOC Skill Type of Main Job: Business, finance & administration Natural & applied sciences & related Health Education, law and social, community & government	26 0 2 0 1 1 1	0% 40% 0% 20% 20%	61 83 52 64 16	18% 25% 16% 19% 5%		
Where data provided NOC Skill Type of Main Job: Business, finance & administration Natural & applied sciences & related Health Education, law and social, community & government Art, culture, recreation & sport Sales & service	26 0 2 0 1 1 1 1	0% 40% 0% 20% 20% 20%	61 83 52 64 16 40	18% 25% 16% 19% 5% 12%		
Where data provided NOC Skill Type of Main Job: Business, finance & administration Natural & applied sciences & related Health Education, law and social, community & government Art, culture, recreation & sport Sales & service Trades, transport & equipment operators & related	26 0 2 0 1 1 1 1 1 0	0% 40% 0% 20% 20% 20% 0%	61 83 52 64 16 40 6	18% 25% 16% 19% 5% 12% 2%		



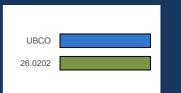




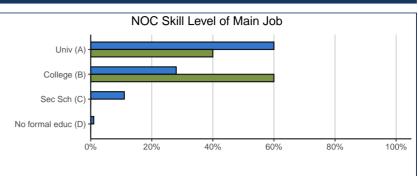


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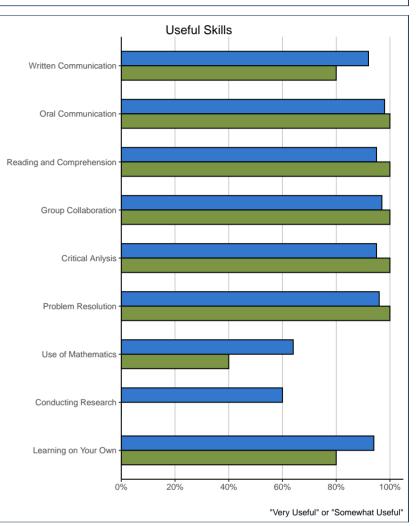


EMPLOYMENT, continued NOC Skill Level of Main Job: 26.0202 UBCO A. University education 2 40% 199 60% B. College education/trade apprenticeship 3 60% 94 28% C. Secondary school + job-specific training 0 0% 36 11% 3 D. No formal education 0 0% 1% 332 Total 5 100% 100%



			26.0202		
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	60%	20%	20%	0%	5
Oral Communication	80%	20%	0%	0%	5
Reading and Comprehension	60%	40%	0%	0%	5
Group Collaboration	40%	60%	0%	0%	5
Critical Anlysis	60%	40%	0%	0%	5
Problem Resolution	100%	0%	0%	0%	5
Use of Mathematics	0%	40%	40%	20%	5
Conducting Research	0%	0%	40%	60%	5
Learning on Your Own	60%	20%	0%	20%	5

	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	66%	26%	4%	4%	347
Oral Communication	78%	20%	1%	1%	346
Reading and Comprehension	73%	22%	4%	1%	347
Group Collaboration	79%	18%	1%	1%	347
Critical Anlysis	75%	20%	3%	2%	347
Problem Resolution	80%	16%	2%	2%	346
Use of Mathematics	25%	39%	21%	16%	339
Conducting Research	28%	32%	24%	16%	341
Learning on Your Own	66%	28%	4%	3%	344



Top 10 Full-time Oc	cupations of 26.0202 Gr	aduates:	26.0202
NOC	NOC Skill Level	Description	% Employed FT in this Occ.**
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* Data not displayed where n < 5

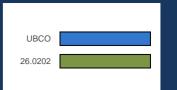
** Percentages cited are of those employed

•	-		
NOC	NOC Skill Level	Description	% Employed FT in this Occ.**
3012	А	Registered nurses and registered psychiatric nurses	9%
2132	А	Mechanical engineers	4%
2131	А	Civil engineers	3%
1221	В	Administrative officers	3%
XXXX	0	Unclassified occupations	2%
4031	А	Secondary school teachers	2%
4161	A	Natural and applied science policy researchers, consultants and program officers	2%
4212	В	Social and community service workers	2%
1123	A	Professional occupations in advertising, marketing and public relations	2%
2174	А	Computer programmers and interactive media developers	2%
* Data not displayed	where $n < 5$		

* Data not displayed where n < 5

** Percentages cited are of those employed



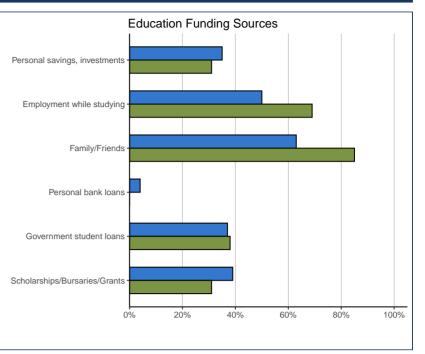


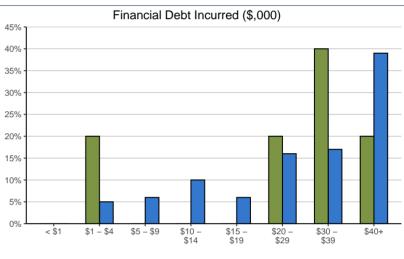
EDUCATION FINANCING

Funding Sources (3 sources allowed):*	26.	26.0202		CO
Personal savings, investments	4	31%	157	35%
Employment while studying	9	69%	222	50%
Family/Friends	11	85%	278	63%
Personal bank loans	0	0%	19	4%
Government student loans	5	38%	163	37%
Scholarships/Bursaries/Grants	4	31%	173	39%
Other	1	8%	63	14%
Total	13		444	
* Percentage of respondents who identified this source				

Financial Debt Incurred to Finance Bac. Ed.:*	26.	26.0202		CO
Incurred any form of financial debt	5	38%	211	47%
Incurred government-sponsored student loan debt	5	38%	185	41%
* Percentage of respondents who provided data				

Financial Debt Amount:*	26.0202		UBCO	
< \$1,000	0	0%	0	0%
\$1,000 to \$4,999	1	20%	10	5%
\$5,000 to \$9,999	0	0%	12	6%
\$10,000 to \$14,999	0	0%	18	10%
\$15,000 to \$19,999	0	0%	12	6%
\$20,000 to \$29,999	1	20%	30	16%
\$30,000 to \$39,999	2	40%	32	17%
\$40,000 or More	1	20%	73	39%
Total	5	100%	187	100%
Median Financial Debt (\$)	30,000		30,000	



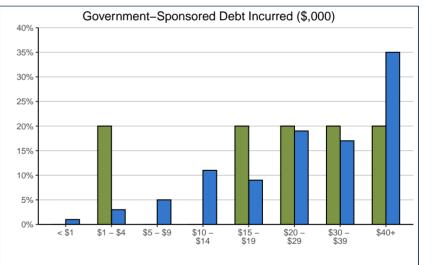


' Includes only cases where financial debt was incurred

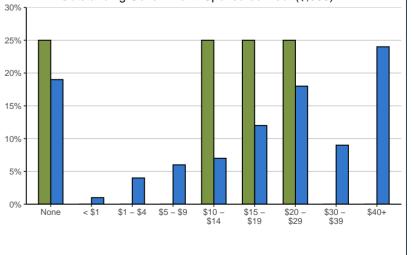
Gov't-Sponsored Student Loan Debt Amount:*	26.0	26.0202		CO
< \$1,000	0	0%	1	1%
\$1,000 to \$4,999	1	20%	4	3%
\$5,000 to \$9,999	0	0%	8	5%
\$10,000 to \$14,999	0	0%	16	11%
\$15,000 to \$19,999	1	20%	14	9%
\$20,000 to \$29,999	1	20%	28	19%
\$30,000 to \$39,999	1	20%	25	17%
\$40,000 or More	1	20%	52	35%
Total	5	100%	148	100%
Median Gov't–Sponsored Loan Debt (\$)	20,000		30,000	

^t Includes only cases where government–sponsored debt was incurred

Gov't-Sponsored Loan Debt Outstanding:*	26.	26.0202 UBCO		со
None – Loan repaid in full	1	25%	31	19%
< \$1,000	0	0%	1	1%
\$1,000 to \$4,999	0	0%	7	4%
\$5,000 to \$9,999	0	0%	10	6%
\$10,000 to \$14,999	1	25%	12	7%
\$15,000 to \$19,999	1	25%	19	12%
\$20,000 to \$29,999	1	25%	30	18%
\$30,000 to \$39,999	0	0%	14	9%
\$40,000 or More	0	0%	39	24%
Total	4	100%	163	100%
Median Gov't-Sponsored Loan Debt Outstanding** (\$)	18,000		23,000	



Outstanding Government–Sponsored Debt (\$,000)



* 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