

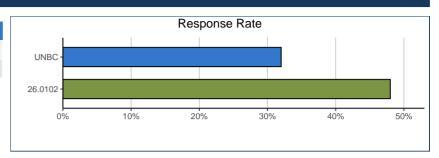
B.C. Baccalaureate Outcomes 2023 Survey of 2021 Baccalaureate Graduates

UNBC 26.0102

Detailed Summary of Survey Results University of Northern British Columbia 26.0102: Biomedical sciences, general

RESPONSE RATE

Survey Response Rate:	26.0102		UNBC	
Baccalaureate Graduates Survey Cohort	33	100%	598	100%
Survey Respondents and Response Rate	16	48%	192	32%

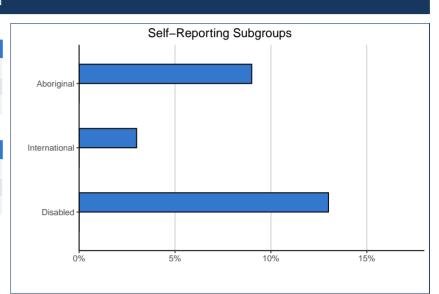


DEMOGRAPHIC INFORMATION

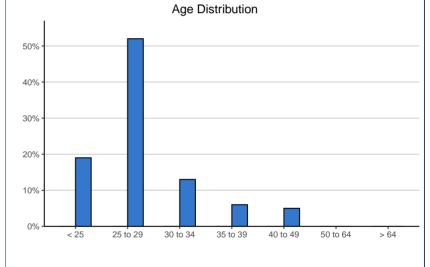
Self-Reporting Subgroups:	26.0102		UNBC	
Disabled	~	~	24	13%
International	0	0%	6	3%
Aboriginal	~	~	16	9%

Gender:*	26.0102		UNBC	
Male	~ ~		60	31%
Female	~	~	131	69%
Total	16	100%	191	100%

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



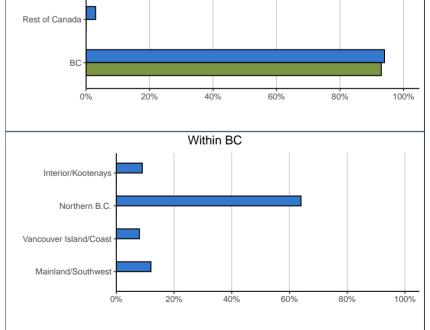
Age (at time of survey):	26.0102		UNBC	
< 25	~	~	37	19%
25 to 29	~	~	100	52%
30 to 34	0	0%	25	13%
35 to 39	0	0%	12	6%
40 to 49	0	0%	10	5%
50 to 64	0	0%	~	~
> 64	0	0%	~	~
Total	16	100%	192	100%
Median Age	24		26	
Average (mean) Age	24		29	



Place of Residence

USA

Place of Residence (at time of survey):	26.0102		UNBC	
BC – Mainland/Southwest	~ ~		21	12%
BC - Vancouver Island/Coast	~	~	14	8%
BC – Northern B.C.	~	~	111	64%
BC – Interior/Kootenays	0	0%	16	9%
BC Subtotal	14	93%	162	94%
Canada – Alberta	0	0%	5	3%
Canada – Ontario	~	~	~	~
Canada – Other	0	0%	~	~
U.S.A.	0	0%	0	0%
Non-BC Subtotal	~	~	11	6%
Total	~	~	173	100%





Detailed Summary of Survey Results University of Northern British Columbia 26.0102: Biomedical sciences, general

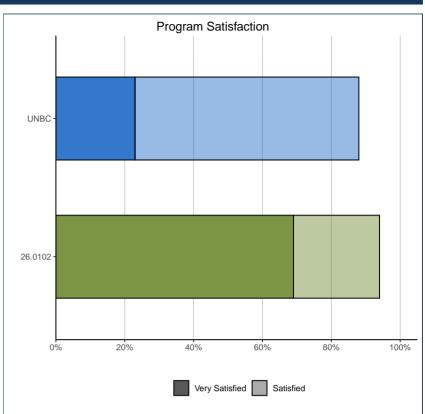


EDUCATION EVALUATION AND SKILL DEVELOPMENT

Program Satisfaction:	26.0102		UNBC	
Very Satisfied	11	69%	43	23%
Satisfied	4	25%	122	65%
Dissatisfied	1	6%	16	8%
Very Dissatisfied	0	0%	8	4%
Total	16	100%	189	100%

Usefulness of Knowledge, Skills, and Abilities Acquired during Program in Work:	26.0102		UNBC		
Very Useful	1	25%	71	46%	
Somewhat Useful	1	25%	61	40%	
Not Very Useful	2	50%	18	12%	
Not at All Useful	0	0%	3	2%	
Total	4	100%	153	100%	

Took upgrading, access, bridging, or other preparatory courses during or prior to studies:	26.0	26.0102		UNBC	
Yes	0	0%	16	9%	
No	16	100%	172	91%	



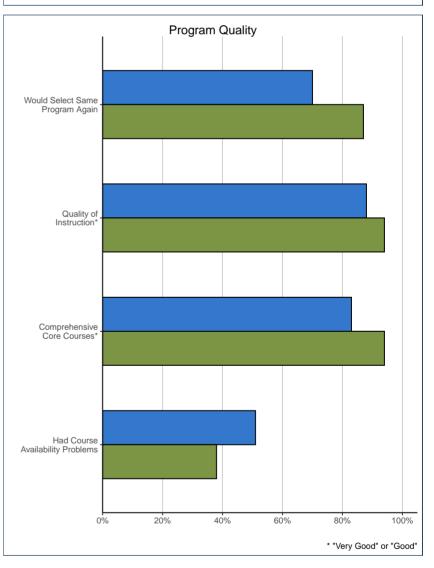
Would select the same program again:	26.0102		UNBC	
Yes	13	87%	118	70%
No	2	13%	50	30%

Quality of Instruction:	26.0102		UNBC	
Very Good	8	50%	43	22%
Good	7	44%	126	66%
Poor	1	6%	18	9%
Very Poor	0	0%	5	3%
Total	16	100%	192	100%

Comprehensiveness of Core Courses:	26.	26.0102		UNBC	
Very Good	9	56%	38	20%	
Good	6	38%	118	63%	
Poor	1	6%	23	12%	
Very Poor	0	0%	9	5%	
Total	16	100%	188	100%	

Course Availability:	26.0102		UNBC	
Encountered course availability problems	6	38%	96	51%

Financial Constraints:	26.0102		UN	IBC
Had to interrupt studies for financial reasons	1	6%	20	11%
Had to take program part-time for financial reasons	0	0%	28	15%

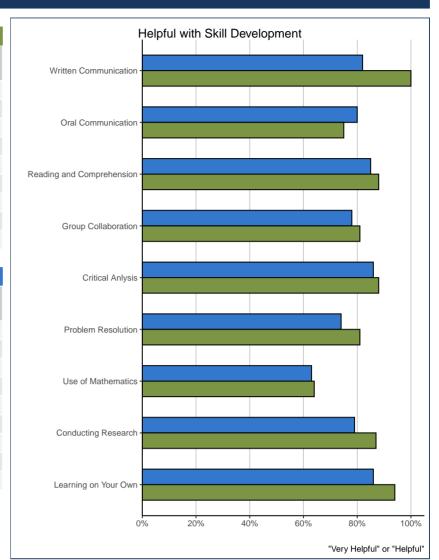




SKILL DEVELOPMENT

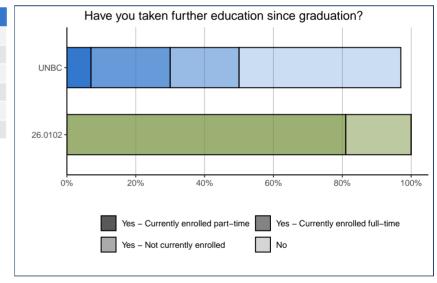
			26.0102		
Skill Development: How helpful was institution?	Very Helpful	Helpful	Not Very Helpful	Not at All Helpful	# Resp.
Written Communication	44%	56%	0%	0%	16
Oral Communication	19%	56%	25%	0%	16
Reading and Comprehension	50%	38%	0%	13%	16
Group Collaboration	31%	50%	6%	13%	16
Critical Anlysis	69%	19%	13%	0%	16
Problem Resolution	31%	50%	6%	13%	16
Use of Mathematics	9%	55%	27%	9%	11
Conducting Research	31%	56%	6%	6%	16
Learning on Your Own	56%	38%	6%	0%	16

			UNBC		
Skill Development: How helpful was institution?	Very Helpful	Helpful	Not Very Helpful	Not at All Helpful	# Resp.
Written Communication	32%	50%	14%	4%	187
Oral Communication	26%	54%	15%	5%	185
Reading and Comprehension	30%	55%	11%	4%	182
Group Collaboration	27%	51%	17%	5%	191
Critical Anlysis	41%	45%	11%	3%	189
Problem Resolution	23%	51%	20%	6%	187
Use of Mathematics	23%	40%	30%	7%	151
Conducting Research	31%	48%	15%	5%	175
Learning on Your Own	37%	49%	10%	3%	185

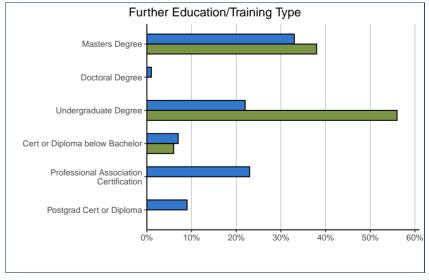


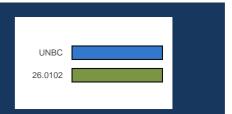
FURTHER EDUCATION

Took further education since 2021 graduation:	26.0	26.0102		IBC
Yes	16	100%	102	53%
Not currently enrolled	3	19%	38	20%
Currently enrolled full-time	13	81%	45	23%
Currently enrolled part-time	0	0%	14	7%
No	0	0%	90	47%
Total	16	100%	192	100%



Type of Formal Post–Secondary Education:	26.	26.0102		IBC
Masters Degree	6	38%	33	33%
Doctoral Degree	0	0%	1	1%
Another Undergraduate Degree	9	56%	22	22%
Certificate or Diploma below Bachelor level	1	6%	7	7%
Professional Association Certification	0	0%	23	23%
Postgraduate Certificate or Diploma	0	0%	9	9%
Other	0	0%	5	5%
Total	16	100%	100	100%





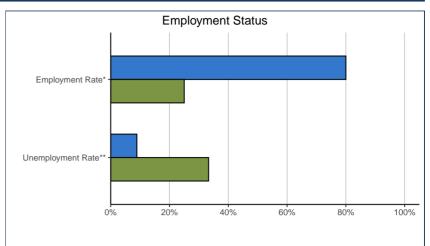
EMPLOYMENT

8.9%

Labour Fource Status:	26.	26.0102		IBC		
In Labour Force (working or seeking work)	6	43%	168	88%		
Not in Labour Force	8	57%	22	12%		
Total	14	100%	190	100%		
Employment:	26.	26.0102		26.0102 U		IBC
Employment Rate*	4	25%	153	80%		



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

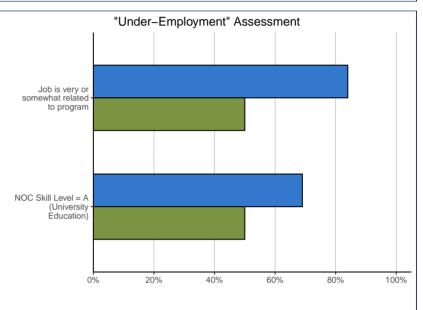


Status of Graduates NOT in Labour Force:	26.0102		UNBC	
Attending School FT	8	100%	19	86%
Attending School PT	0	0%	0	0%
Other	0	0%	3	14%
Total NOT in Labour Force	8	100%	22	100%

Primary Employment Type:	26.0102		2 UNBC	
Paid worker	4	100%	152	99%
Self-employed	0	0%	1	1%
Total	4	100%	153	100%

Job Characteristics:	26.0102		UNBC	
I hold more than one job*	0	0%	31	20%
My main job is full-time (>= 30 hours per week)**	3	75%	126	88%

^{*}Of total Employed



How related is your main job to your program?	26.0102		UNBC	
Very Related	1	25%	85	56%
Somewhat Related	1	25%	44	29%
Not Very Related	0	0%	14	9%
Not at All Related	2	50%	10	7%
Total	4	100%	153	100%

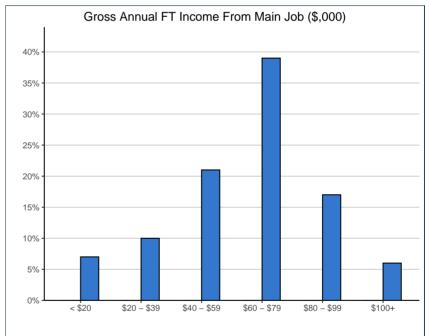
"Under-employment" Assessment:	26.0102		UNBC	
Job is very or somewhat related to program	2	50%	129	84%
NOC Skill Level = A (University Education)*	2	50%	102	69%

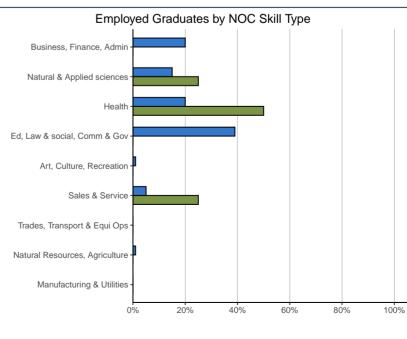
^{*}Of total valid responses

Gross Annual Income from Main Job:*	26.0102		UNBC	
Less than \$20,000	~	~	8	7%
\$20,000 to \$39,999	0	0%	12	10%
\$40,000 to \$59,999	0	0%	24	21%
\$60,000 to \$79,999	~	~	45	39%
\$80,000 to \$99,999	0	0%	19	17%
\$100,000 and Above	0	0%	7	6%
Total	~	~	115	100%
Median Annual Income (full-time) (\$)	NA		68,000	
Average Annual Income (full-time) (\$)	NA		72,807	

^{*}Where data provided

NOC Skill Type of Main Job:	26.0102		UNBC	
Business, finance & administration	0	0%	29	20%
Natural & applied sciences & related	1	25%	22	15%
Health		50%	29	20%
Education, law and social, community & government	0	0%	58	39%
Art, culture, recreation & sport	0	0%	1	1%
Sales & service	1	25%	7	5%
Trades, transport & equipment operators & related	0	0%	0	0%
Natural resources, agriculture & related production	0	0%	2	1%
Manufacturing & utilities	0	0%	0	0%
Total	4	100%	148	100%



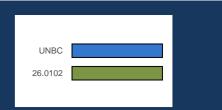


^{**}Percent = Total unemployed divided by total number in Labour Force

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

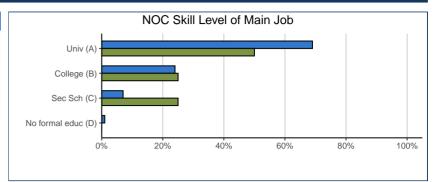


Detailed Summary of Survey Results University of Northern British Columbia 26.0102: Biomedical sciences, general



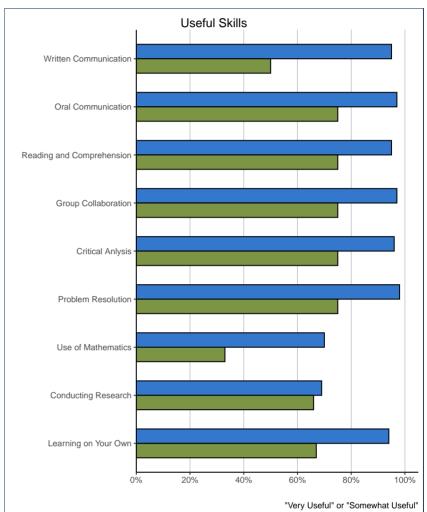
EMPLOYMENT, continued

NOC Skill Level of Main Job:	26.0102		UNBC	
A. University education	2	50%	102	69%
B. College education/trade apprenticeship	1	25%	35	24%
C. Secondary school + job-specific training	1	25%	10	7%
D. No formal education	0	0%	1	1%
Total	4	100%	148	100%



	26.0102				
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	50%	0%	0%	50%	4
Oral Communication	75%	0%	0%	25%	4
Reading and Comprehension	50%	25%	0%	25%	4
Group Collaboration	75%	0%	0%	25%	4
Critical Anlysis	75%	0%	0%	25%	4
Problem Resolution	50%	25%	0%	25%	4
Use of Mathematics	33%	0%	33%	33%	3
Conducting Research	33%	33%	0%	33%	3
Learning on Your Own	67%	0%	0%	33%	3

		UNBC			
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	79%	16%	2%	3%	152
Oral Communication	80%	17%	1%	1%	152
Reading and Comprehension	76%	19%	3%	2%	152
Group Collaboration	84%	13%	2%	2%	152
Critical Anlysis	80%	16%	3%	1%	152
Problem Resolution	84%	14%	2%	1%	152
Use of Mathematics	35%	35%	17%	13%	150
Conducting Research	39%	30%	18%	13%	150
Learning on Your Own	70%	24%	5%	1%	151



Top 10 Full-time	Top 10 Full-time Occupations of 26.0102 Graduates:		26.0102
NOC	NOC Skill Level	Description	% Employed FT in this Occ.**
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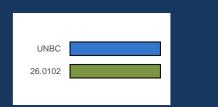
^{*} Data not displayed where n < 5

^{**} Percentages cited are of those employed

Top 10 Full-time Occupations of UNBC Graduates:			UNBC
NOC	NOC Skill Level	Description	% Employed FT in this Occ.**
3012	Α	Registered nurses and registered psychiatric nurses	14%
4032	Α	Elementary school and kindergarten teachers	7%
4212	В	Social and community service workers	5%
4152	Α	Social workers	3%
*			
*			
*			
*			
*			
*			

^{*} Data not displayed where n < 5

^{**} Percentages cited are of those employed



EDUCATION FINANCING

Funding Sources (3 sources allowed):*	26.	26.0102		ВС
Personal savings, investments	10	63%	67	35%
Employment while studying		31%	96	50%
Family/Friends	7	44%	100	52%
Personal bank loans	0	0%	14	7%
Government student loans	1	6%	59	31%
Scholarships/Bursaries/Grants	13	81%	92	48%
Other	6	38%	41	21%
Total	16		191	

^{*} Percentage of respondents who identified this source

Financial Debt Incurred to Finance Bac. Ed.:*	26.0	0102	UN	IBC
Incurred any form of financial debt	1	6%	81	42%
Incurred government-sponsored student loan debt	1	6%	64	34%

^{*} Percentage of respondents who provided data



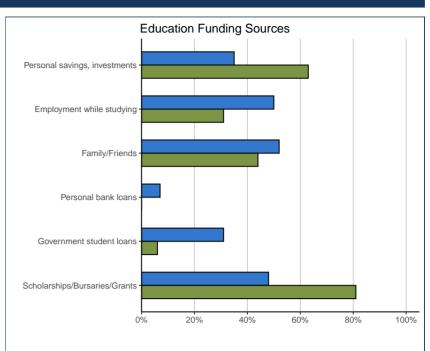
^{*} Includes only cases where financial debt was incurred

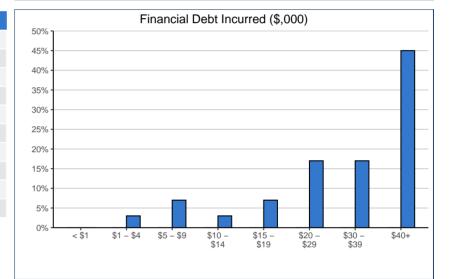


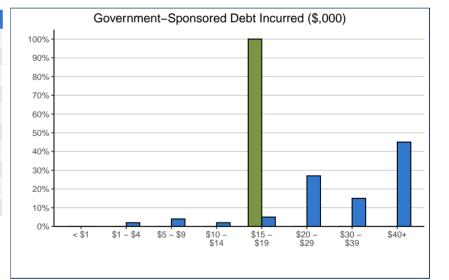
^{*} Includes only cases where government-sponsored debt was incurred

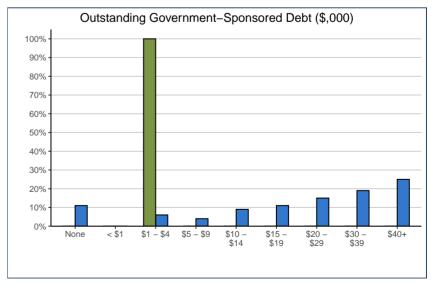


^{*} Includes only cases where government–sponsored debt was incurred, and valid "amount remaining" was provided









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