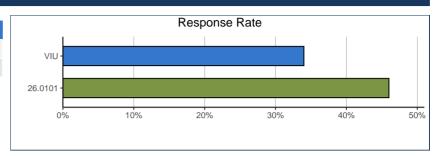


B.C. Baccalaureate Outcomes 2024 Survey of 2022 Baccalaureate Graduates

Detailed Summary of Survey Results
Vancouver Island University
26.0101: Biology/biological sciences, general

RESPONSE RATE

Survey Response Rate:	26.0101		VIU	
Baccalaureate Graduates Survey Cohort	26	100%	832	100%
Survey Respondents and Response Rate	12	46%	286	34%

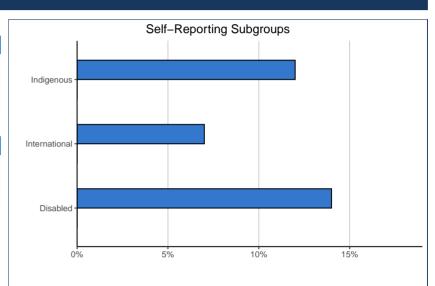


DEMOGRAPHIC INFORMATION

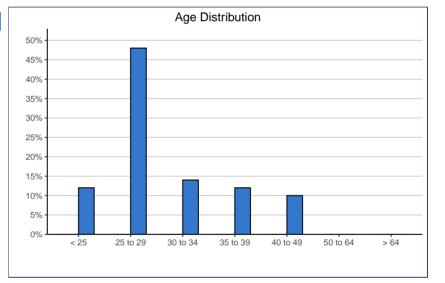
Self-Reporting Subgroups:	26.0101		VIU	
Disabled	0	0%	38	14%
International	0	0%	20	7%
Indigenous	~	~	32	12%

Gender:*	26.0101		VIU	
Man/Boy	~	~	92	33%
Woman/Girl	~	~	189	67%
Total	12	100%	281	100%

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

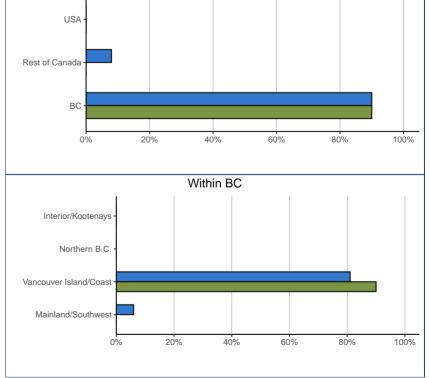


Age (at time of survey):	26.0101		VIU	
< 25	~	~	34	12%
25 to 29	~	~	138	48%
30 to 34	~	~	41	14%
35 to 39	0	0%	33	12%
40 to 49	0	0%	29	10%
50 to 64	0	0%	~	~
> 64	0	0%	~	~
Total	12	100%	286	100%
Median Age	25		28	
Average (mean) Age	26		31	

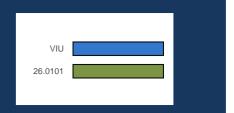


Place of Residence

Place of Residence (at time of survey):	26.0101		VIU	
BC - Mainland/Southwest	0 0%		15	6%
BC - Vancouver Island/Coast	9	90%	209	81%
BC – Northern B.C.	0	0%	~	~
BC – Interior/Kootenays	0	0%	~	~
BC Subtotal	9	90%	233	90%
Canada – Alberta	0	0%	12	5%
Canada – Ontario	0	0%	~	~
Canada – Other	~	~	8	3%
U.S.A.	0	0%	~	~
Non-BC Subtotal	~	~	26	10%
Total	~	~	259	100%







EDUCATION EVALUATION AND SKILL DEVELOPMENT

Program Satisfaction:	26.0101		VIU	
Very Satisfied	5	42%	105	37%
Satisfied	7	58%	162	57%
Dissatisfied	0	0%	14	5%
Very Dissatisfied	0	0%	3	1%
Total	12	100%	284	100%

Usefulness of Knowledge, Skills, and Abilities Acquired during Program in Work:	26.0101		VIU	
Very Useful	2	25%	118	48%
Somewhat Useful	4	50%	101	41%
Not Very Useful	2	25%	27	11%
Not at All Useful	0	0%	2	1%
Total	8	100%	248	100%
10101	3	.0070	_ 10	. 30 70

Took upgrading, access, bridging, or other preparatory courses during or prior to studies:	26.0	26.0101		VIU	
Yes	1	8%	46	17%	
No	11	92%	232	83%	



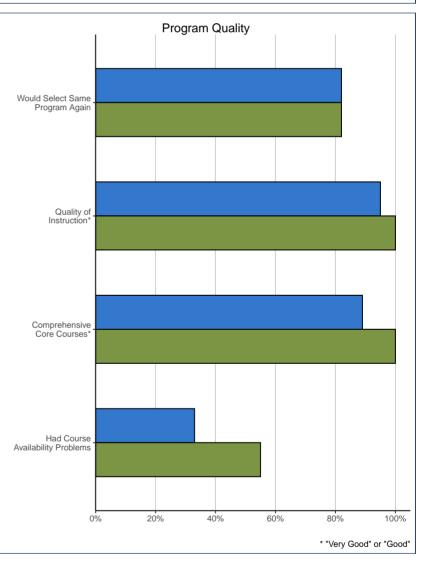
Would select the same program again:	26.0101		VIU	
Yes	9	82%	214	82%
No	2	18%	47	18%

Quality of Instruction:	26.0101		VIU	
Very Good	7	58%	99	35%
Good	5	42%	170	60%
Poor	0	0%	13	5%
Very Poor	0	0%	3	1%
Total	12	100%	285	100%

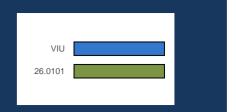
Comprehensiveness of Core Courses:	26.	26.0101		VIU	
Very Good	5	45%	88	31%	
Good	6	55%	164	58%	
Poor	0	0%	29	10%	
Very Poor	0	0%	2	1%	
Total	11	100%	283	100%	

Course Availability:	26.0101		VIU	
Encountered course availability problems	6 55%		91 33%	

Financial Constraints:	26.0101		VIU	
Had to interrupt studies for financial reasons	0	0%	25	9%
Had to take program part-time for financial reasons	3	25%	46	16%



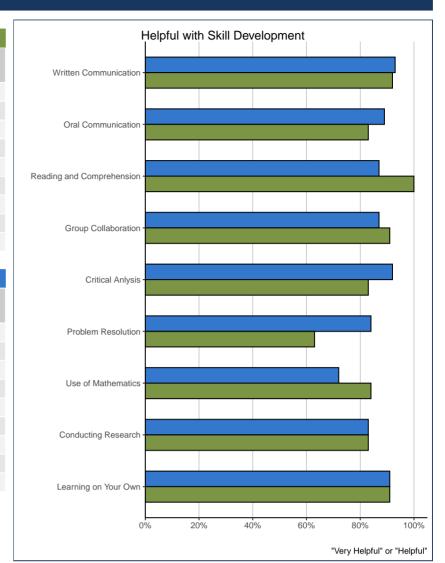




SKILL DEVELOPMENT

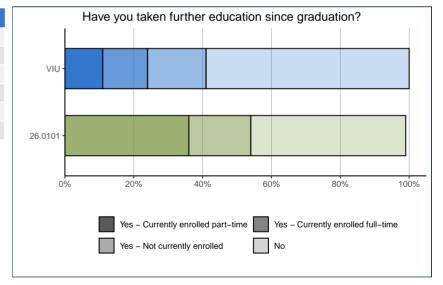
			26.0101		
Skill Development: How helpful was institution?	Very Helpful	Helpful	Not Very Helpful	Not at All Helpful	# Resp.
Written Communication	17%	75%	8%	0%	12
Oral Communication	50%	33%	17%	0%	12
Reading and Comprehension	42%	58%	0%	0%	12
Group Collaboration	36%	55%	9%	0%	11
Critical Anlysis	50%	33%	17%	0%	12
Problem Resolution	36%	27%	27%	9%	11
Use of Mathematics	42%	42%	17%	0%	12
Conducting Research	58%	25%	17%	0%	12
Learning on Your Own	33%	58%	8%	0%	12

			VIU		
Skill Development: How helpful was institution?	Very Helpful	Helpful	Not Very Helpful	Not at All Helpful	# Resp.
Written Communication	35%	58%	6%	1%	264
Oral Communication	34%	55%	10%	0%	279
Reading and Comprehension	33%	54%	12%	1%	270
Group Collaboration	39%	48%	12%	1%	281
Critical Anlysis	42%	50%	7%	1%	280
Problem Resolution	29%	55%	16%	1%	273
Use of Mathematics	19%	53%	24%	4%	196
Conducting Research	33%	50%	15%	2%	261
Learning on Your Own	39%	52%	8%	1%	278

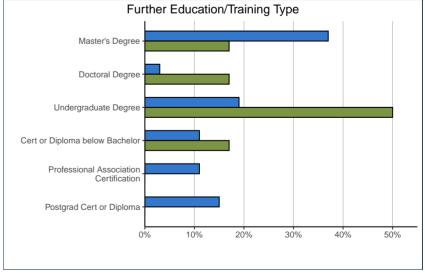


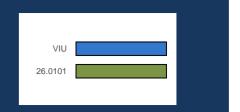
FURTHER EDUCATION

Took further education since 2022 graduation:	26.0	101	V	IU
Yes	6	55%	115	41%
Not currently enrolled	2	18%	49	17%
Currently enrolled full-time	4	36%	36	13%
Currently enrolled part-time	0	0%	30	11%
No	5	45%	168	59%
Total	11	100%	283	100%



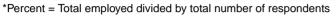
Type of Formal Post–Secondary Education:	26	.0101	V	IU
Master's Degree	1	17%	42	37%
Doctoral Degree	1	17%	3	3%
Another Undergraduate Degree	3	50%	22	19%
Certificate or Diploma below Bachelor Level	1	17%	12	11%
Professional Association Certification	0	0%	13	11%
Postgraduate Certificate or Diploma	0	0%	17	15%
Other	0	0%	5	4%
Total	6	100%	114	100%



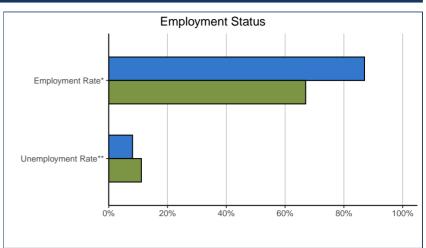


EMPLOYMENT

Labour Fource Status:	26	.0101	V	IU
In Labour Force (working or seeking work)	9	75%	270	95%
Not in Labour Force	3	25%	14	5%
Total	12	100%	284	100%
Employment:	26	.0101	V	IU
Employment Rate*	8	67%	248	87%
Unemployment Rate**	1	11.1%	22	8.1%



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

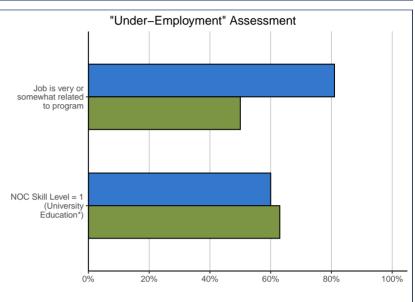


Status of Graduates NOT in Labour Force:	26.0101		VIU	
Attending School FT	3	100%	8	57%
Attending School PT	0	0%	0	0%
Other	0	0%	6	43%
Total NOT in Labour Force	3	100%	14	100%

Primary Employment Type:	26.0101		VIU	
Paid Worker	8	100%	237	96%
Self-Employed	0	0%	11	4%
Total	8	100%	248	100%

Job Characteristics:	26.0101		VIU	
I hold more than one job*	1	13%	64	26%
My main job is full-time (>= 30 hours per week)**	6	75%	199	85%

^{*}Of total employed



How related is your main job to your program?	26.0	0101	V	IU
Very Related	2	25%	150	61%
Somewhat Related	2	25%	51	21%
Not Very Related	1	13%	22	9%
Not at All Related	3	38%	24	10%
Total	8	100%	247	100%

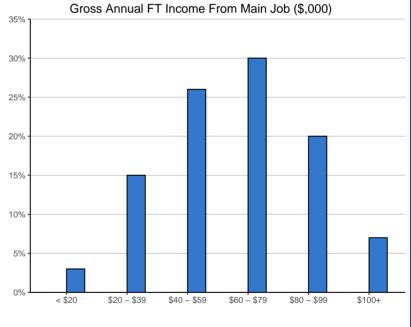
"Under-Employment" Assessment:	26.0101		VIU	
Job is very or somewhat related to program	4	50%	201	81%
NOC Skill Level = 1 (University Education)*	5	63%	144	60%

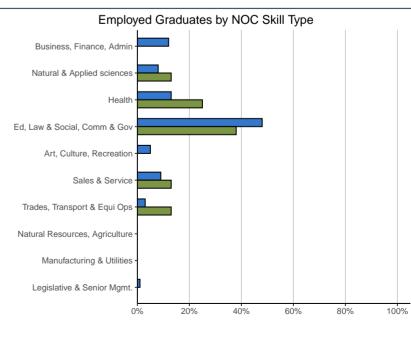
*Of total valid re	sponses; NOC	2021 (TEER)
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Gross Annual Income from Main Job:*	26.0101		VIU	
Less than \$20,000	~	~	5	3%
\$20,000 to \$39,999	~	~	30	15%
\$40,000 to \$59,999	~	~	50	26%
\$60,000 to \$79,999	~	~	59	30%
\$80,000 to \$99,999	0	0%	39	20%
\$100,000 and Above	0	0%	13	7%
Total	7	100%	196	100%
Median Annual Income (full-time) (\$)	62,352		70,000	
Average Annual Income (full-time) (\$)	59,690		70,499	
*Where data provided				

*Where data provided	,	*Where	data	provided
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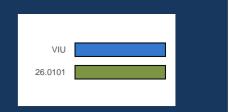
NOC Skill Type of Main Job (NOC 2021):	26.0	0101	V	IU
Legislative and senior management	0	0%	2	1%
Business, finance & administration	0	0%	29	12%
Natural & applied sciences & related	1	13%	18	8%
Health	2	25%	32	13%
Education, law and social, community & government	3	38%	116	48%
Art, culture, recreation & sport	0	0%	13	5%
Sales & service	1	13%	22	9%
Trades, transport & equipment operators & related	1	13%	6	3%
Natural resources, agriculture & related production	0	0%	1	0%
Manufacturing & utilities	0	0%	1	0%
Total	8	100%	240	100%





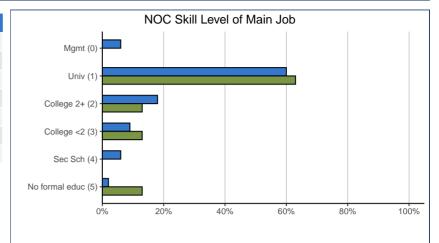
^{**}Of those who provided data on hours/week worked





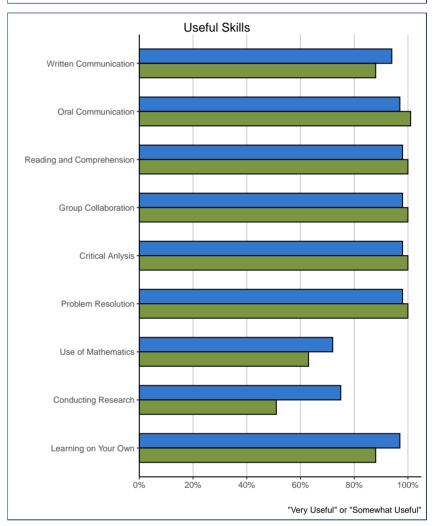
EMPLOYMENT, continued

NOC Skill Level of Main Job (NOC 2021 (TEER)):	26.0101		VIU	
0. Management	0	0 0%		6%
1. University education	5	63%	144	60%
2. College education/trade apprenticeship (2+ years)	1	13%	42	18%
3. College education/trade apprenticeship (<2 years)	1	13%	21	9%
4. Secondary school + job-specific training	0	0%	14	6%
5. No formal education	1	13%	5	2%
Total	8	100%	240	100%



	26.0101				
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	63%	25%	13%	0%	8
Oral Communication	88%	13%	0%	0%	8
Reading and Comprehension	75%	25%	0%	0%	8
Group Collaboration	100%	0%	0%	0%	8
Critical Anlysis	75%	25%	0%	0%	8
Problem Resolution	100%	0%	0%	0%	8
Use of Mathematics	25%	38%	38%	0%	8
Conducting Research	13%	38%	13%	38%	8
Learning on Your Own	63%	25%	0%	13%	8

			VIU		
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	75%	19%	4%	2%	248
Oral Communication	82%	15%	2%	0%	248
Reading and Comprehension	79%	19%	2%	1%	248
Group Collaboration	85%	13%	2%	0%	248
Critical Anlysis	80%	18%	2%	1%	248
Problem Resolution	87%	11%	1%	1%	247
Use of Mathematics	37%	35%	18%	10%	238
Conducting Research	45%	30%	16%	9%	242
Learning on Your Own	74%	23%	2%	1%	247



Top 10 Full-Time (Occupations of 26.0101 G	raduates*:	26.0101
NOC_2021	NOC Skill Level	Description	% Employed FT in this Occ.**
*			
*			
*			
*			
*			
*			
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*			
	5 NOO 0004		

 $^{^{\}star}$ Data not displayed where n < 5; NOC 2021

^{**} Percentages cited are of those employed

Top 10 Full-Tim	ne Occupations of VIU Gra	aduates*:	VIU
NOC_2021	NOC Skill Level	Description	% Employed FT in this Occ.**
41221	1	Elementary school and kindergarten teachers	8%
31301	1	Registered nurses and registered psychiatric nurses	6%
41220	1	Secondary school teachers	6%
41300	1	Social workers	5%
42201	2	Social and community service workers	4%
11100	1	Financial auditors and accountants	2%
4122X	1	Secondary, elementary and kindergarten school teachers	2%
XXXXX	X	Unclassified occupations	2%
41400	1	Natural and applied science policy researchers, consultants and program officers	2%
*			

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

^{**} Percentages cited are of those employed



EDUCATION FINANCING

Funding Sources (3 sources allowed):*	26.	0101	V	IU
Personal savings, investments	5	42%	99	36%
Employment while studying	10	83%	147	53%
Family/Friends	6	50%	125	45%
Personal bank loans	0	0%	31	11%
Government student loans	3	25%	115	41%
Scholarships/Bursaries/Grants	9	75%	114	41%
Other	1	8%	55	20%
Total	12		278	



Financial Debt Incurred to Finance Bac. Ed.:*	26.0	0101	V	IU
Incurred any form of financial debt	4	33%	159	56%
Incurred government-sponsored student loan debt	3	25%	127	45%

^{*} Percentage of respondents who provided data



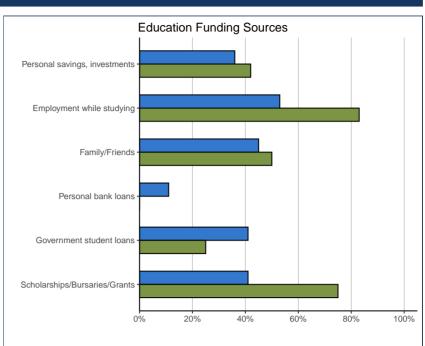
^{*} Includes only cases where financial debt was incurred

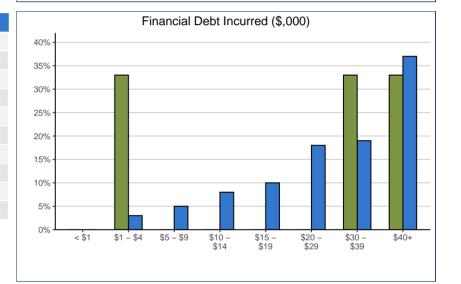


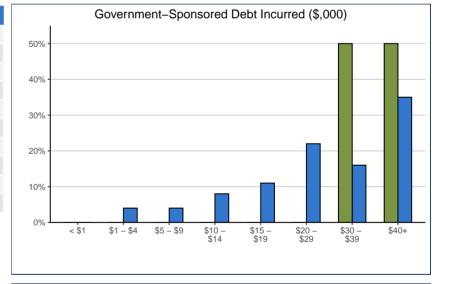
^{*} Includes only cases where government-sponsored debt was incurred

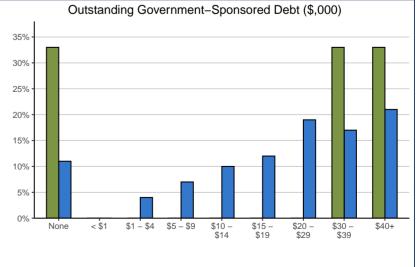


^{*} Includes only cases where government–sponsored debt was incurred, and valid "amount remaining" was provided









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