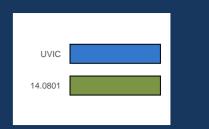


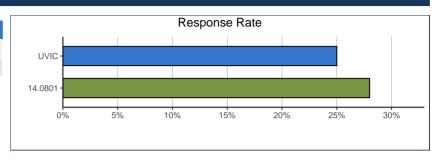
B.C. Baccalaureate Outcomes 2024 Survey of 2022 Baccalaureate Graduates

Detailed Summary of Survey Results
University of Victoria
14.0801: Civil engineering, general



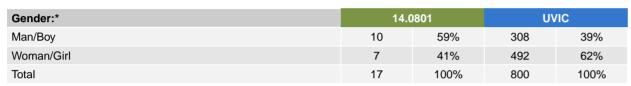
RESPONSE RATE

Survey Response Rate:	14.0801		UVIC	
Baccalaureate Graduates Survey Cohort	60	100%	3,192	100%
Survey Respondents and Response Rate	17	28%	800	25%

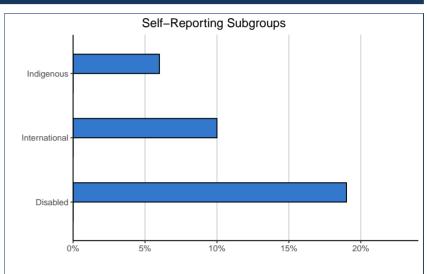


DEMOGRAPHIC INFORMATION

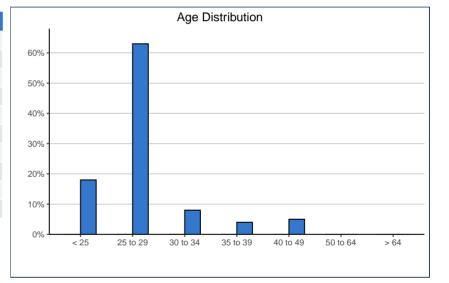
Self-Reporting Subgroups:	14.0801		14.0801		U\	/IC
Disabled	~	~	147	19%		
International	~	~	83	10%		
Indigenous	0	0%	39	6%		



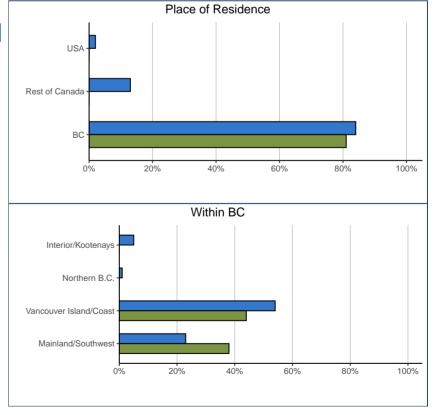
^{*}Due to zero or low counts, institution-reported "Non-Binary" demographic data are not included



Age (at time of survey):	14.0801		UVIC	
< 25	~	~	143	18%
25 to 29	~	~	505	63%
30 to 34	~	~	64	8%
35 to 39	0	0%	34	4%
40 to 49	0	0%	36	5%
50 to 64	0	0%	~	~
> 64	0	0%	~	~
Total	17	100%	800	100%
Median Age	26		26	
Average (mean) Age	26		28	



Place of Residence (at time of survey):	14	14.0801		UVIC	
BC - Mainland/Southwest	6	38%	168	23%	
BC – Vancouver Island/Coast	7	44%	390	54%	
BC – Northern B.C.	0	0%	10	1%	
BC – Interior/Kootenays	0	0%	38	5%	
BC Subtotal	13	81%	606	84%	
Canada – Alberta	0	0%	51	7%	
Canada – Ontario	~	~	25	3%	
Canada – Other	~	~	24	3%	
U.S.A.	~	~	13	2%	
Non-BC Subtotal	~	~	113	16%	
Total	16	100%	719	100%	





Detailed Summary of Survey Results
University of Victoria
14.0801: Civil engineering, general



EDUCATION EVALUATION AND SKILL DEVELOPMENT

Program Satisfaction:	14.0801		UVIC	
Very Satisfied	4	24%	192	24%
Satisfied	11	65%	526	66%
Dissatisfied	2	12%	63	8%
Very Dissatisfied	0	0%	15	2%
Total	17	100%	796	100%

41%	269	41%
		4170
53%	301	46%
6%	70	11%
0%	16	2%
100%	656	100%
	6% 0%	6% 70 0% 16

Took upgrading, access, bridging, or other preparatory courses during or prior to studies:	14.0	14.0801		UVIC	
Yes	3	18%	54	7%	
No	14	82%	726	93%	



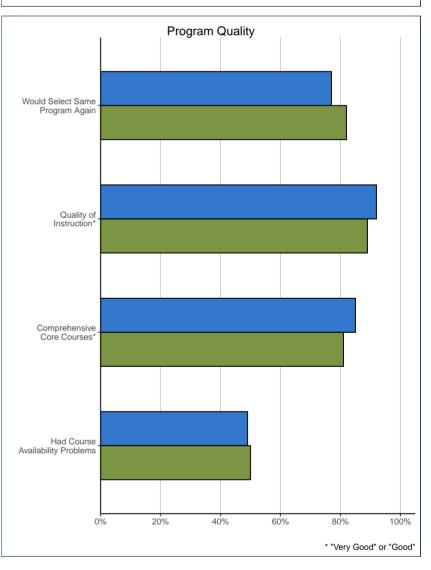
Would select the same program again:	14.0801		UVIC	
Yes	14	82%	547	77%
No	3	18%	160	23%

Quality of Instruction:	14.0	14.0801		VIC
Very Good	3	18%	191	24%
Good	12	71%	540	68%
Poor	1	6%	56	7%
Very Poor	1	6%	10	1%
Total	17	100%	797	100%

Comprehensiveness of Core Courses:	14.0	14.0801		/IC
Very Good	5	31%	188	24%
Good	8	50%	485	61%
Poor	2	13%	101	13%
Very Poor	1	6%	21	3%
Total	16	100%	795	100%

Course Availability:	14.0	801	U\	/IC
Encountered course availability problems	8	50%	385	49%

Financial Constraints:	14.0801		UVIC	
Had to interrupt studies for financial reasons	0	0%	78	10%
Had to take program part-time for financial reasons	2	12%	114	14%





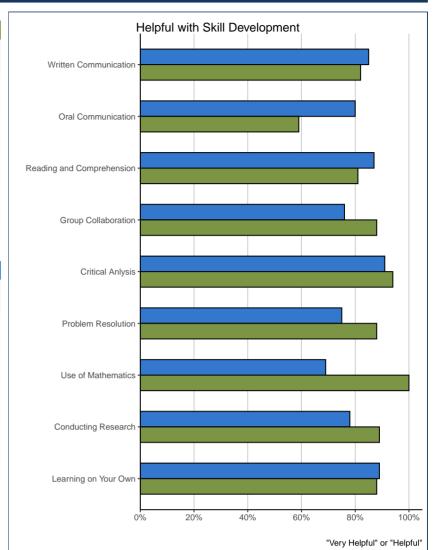
Detailed Summary of Survey Results
University of Victoria
14.0801: Civil engineering, general



SKILL DEVELOPMENT

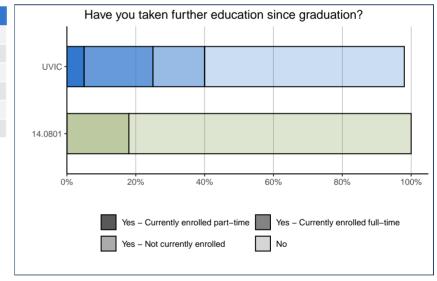
			14.0801		
Skill Development: How helpful was institution?	Very Helpful	Helpful	Not Very Helpful	Not at All Helpful	# Resp.
Written Communication	13%	69%	19%	0%	16
Oral Communication	0%	59%	35%	6%	17
Reading and Comprehension	25%	56%	19%	0%	16
Group Collaboration	50%	38%	6%	6%	16
Critical Anlysis	47%	47%	6%	0%	17
Problem Resolution	19%	69%	13%	0%	16
Use of Mathematics	53%	47%	0%	0%	17
Conducting Research	24%	65%	12%	0%	17
Learning on Your Own	53%	35%	12%	0%	17

			UVIC		
Skill Development: How helpful was institution?	Very Helpful	Helpful	Not Very Helpful	Not at All Helpful	# Resp.
Written Communication	28%	57%	14%	1%	780
Oral Communication	23%	57%	18%	2%	780
Reading and Comprehension	31%	56%	12%	1%	784
Group Collaboration	27%	49%	21%	4%	774
Critical Anlysis	46%	45%	8%	1%	797
Problem Resolution	22%	53%	22%	3%	763
Use of Mathematics	24%	45%	24%	7%	579
Conducting Research	29%	49%	19%	3%	754
Learning on Your Own	37%	52%	10%	1%	787

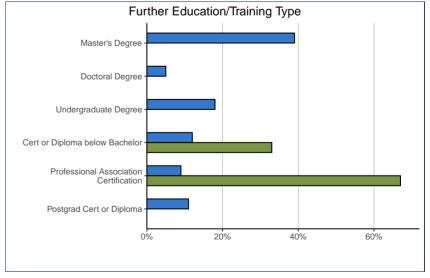


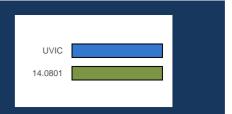
FURTHER EDUCATION

Took further education since 2022 graduation:	14.0801		UVIC	
Yes	3	18%	332	42%
Not currently enrolled	3	18%	118	15%
Currently enrolled full-time	0	0%	163	20%
Currently enrolled part-time	0	0%	42	5%
No	14	82%	464	58%
Total	17	100%	796	100%



Type of Formal Post–Secondary Education:	14.	14.0801		UVIC	
Master's Degree	0	0%	129	39%	
Doctoral Degree	0	0%	16	5%	
Another Undergraduate Degree	0	0%	60	18%	
Certificate or Diploma below Bachelor Level	1	33%	40	12%	
Professional Association Certification	2	67%	29	9%	
Postgraduate Certificate or Diploma	0	0%	36	11%	
Other	0	0%	19	6%	
Total	3	100%	329	100%	





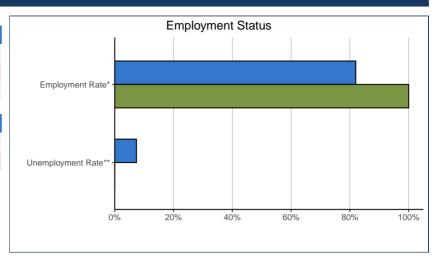
EMPLOYMENT

7.4%

Labour Fource Status:	14.0801		UVIC	
In Labour Force (working or seeking work)	17	100%	712	90%
Not in Labour Force	0	0%	76	10%
Total	17	100%	788	100%
Employment:	14.0801		UVIC	
Employment Rate*	17	100%	659	82%



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

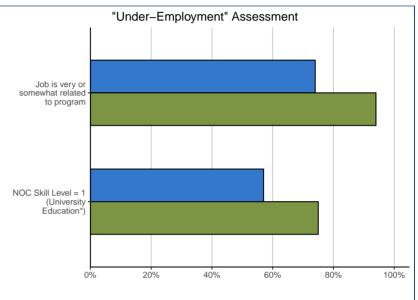


Status of Graduates NOT in Labour Force:	14.0801		UVIC	
Attending School FT	0	0%	55	72%
Attending School PT	0	0%	2	3%
Other	0	0%	19	25%
Total NOT in Labour Force	0	0%	76	100%

Primary Employment Type:	14.0801		UVIC	
Paid Worker	17	100%	633	96%
Self-Employed	0	0%	24	4%
Total	17	100%	657	100%

Job Characteristics:	14.0	14.0801		UVIC	
I hold more than one job*	1	6%	132	20%	
My main job is full-time (>= 30 hours per week)**	16	100%	531	84%	

^{*}Of total employed



How related is your main job to your program?	14.0801		UVIC	
Very Related	11	65%	286	43%
Somewhat Related	5	29%	200	30%
Not Very Related	1	6%	76	12%
Not at All Related	0	0%	97	15%
Total	17	100%	659	100%

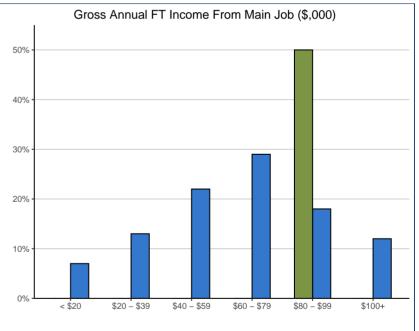
"Under-Employment" Assessment:	14.0801		UVIC	
Job is very or somewhat related to program	16	94%	486	74%
NOC Skill Level = 1 (University Education)*	12	75%	354	57%

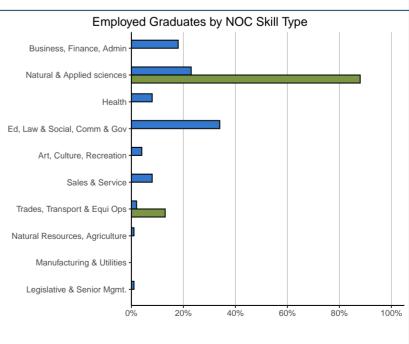
^{*}Of total valid responses; NOC 2021 (TEER)

Gross Annual Income from Main Job:*	14.0801		UVIC	
Less than \$20,000	0	0%	34	7%
\$20,000 to \$39,999	0	0%	67	13%
\$40,000 to \$59,999	0	0%	113	22%
\$60,000 to \$79,999	~	~	151	29%
\$80,000 to \$99,999	7	50%	92	18%
\$100,000 and Above	~	~	63	12%
Total	14	100%	520	100%
Median Annual Income (full-time) (\$)	81,000		69,918	
Average Annual Income (full-time) (\$)	83,338		74,702	
*Where data provided				

*Where data provided		*Where	data	provided
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NOC Skill Type of Main Job (NOC 2021):	14.0801		UVIC	
Legislative and senior management	0	0%	8	1%
Business, finance & administration	0	0%	113	18%
Natural & applied sciences & related	14	88%	143	23%
Health	0	0%	51	8%
Education, law and social, community & government	0	0%	214	34%
Art, culture, recreation & sport	0	0%	24	4%
Sales & service	0	0%	50	8%
Trades, transport & equipment operators & related	2	13%	10	2%
Natural resources, agriculture & related production	0	0%	9	1%
Manufacturing & utilities	0	0%	3	0%
Total	16	100%	625	100%



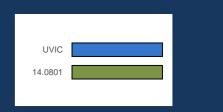


^{**}Percent = Total unemployed divided by total number in labour force

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

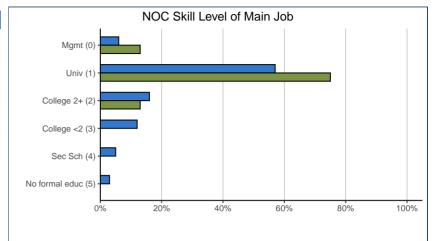


Detailed Summary of Survey Results University of Victoria 14.0801: Civil engineering, general



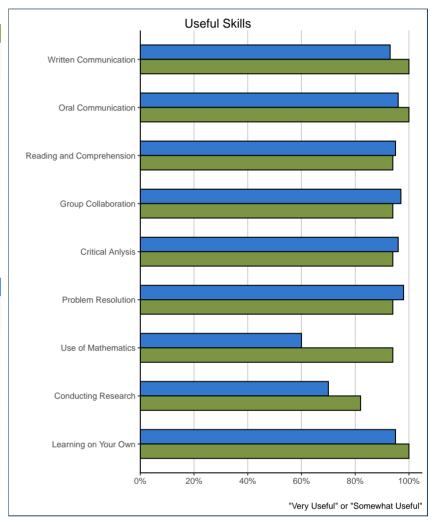
EMPLOYMENT, continued

NOC Skill Level of Main Job (NOC 2021 (TEER)):	14.0801		UVIC	
0. Management	2	13%	39	6%
1. University education		75%	354	57%
2. College education/trade apprenticeship (2+ years)	2	13%	102	16%
3. College education/trade apprenticeship (<2 years)	0	0%	77	12%
4. Secondary school + job-specific training	0	0%	33	5%
5. No formal education	0	0%	20	3%
Total	16	100%	625	100%



	14.0801				
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	76%	24%	0%	0%	17
Oral Communication	82%	18%	0%	0%	17
Reading and Comprehension	88%	6%	6%	0%	17
Group Collaboration	76%	18%	0%	6%	17
Critical Anlysis	94%	0%	6%	0%	17
Problem Resolution	88%	6%	0%	6%	17
Use of Mathematics	59%	35%	6%	0%	17
Conducting Research	41%	41%	18%	0%	17
Learning on Your Own	71%	29%	0%	0%	17

UVIC				
Very Useful	Somewhat Useful	Not Very Useful	Not at All Useful	# Resp.
74%	19%	5%	3%	657
79%	17%	3%	1%	658
75%	20%	3%	2%	658
79%	18%	2%	0%	656
79%	17%	2%	1%	656
82%	16%	1%	1%	658
27%	33%	23%	17%	627
38%	32%	18%	12%	642
70%	25%	3%	2%	656
	Useful 74% 79% 75% 79% 79% 82% 27% 38%	Useful Useful 74% 19% 79% 17% 75% 20% 79% 18% 79% 17% 82% 16% 27% 33% 38% 32%	Very Useful Somewhat Useful Not Very Useful 74% 19% 5% 79% 17% 3% 75% 20% 3% 79% 18% 2% 79% 17% 2% 82% 16% 1% 27% 33% 23% 38% 32% 18%	Very Useful Somewhat Useful Not Very Useful Not at All Useful 74% 19% 5% 3% 79% 17% 3% 1% 75% 20% 3% 2% 79% 18% 2% 0% 79% 17% 2% 1% 82% 16% 1% 1% 27% 33% 23% 17% 38% 32% 18% 12%



Top 10 Full-Time Occupations of 14.0801 Graduates*:		14.0801	
NOC_2021	NOC Skill Level	Description	% Employed FT in this Occ.**
21300	1	Civil engineers	65%
*			
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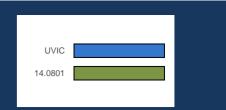
 $^{^{\}star}$ Data not displayed where n < 5; NOC 2021

^{**} Percentages cited are of those employed

Top 10 Full-Time Occupations of UVIC Graduates*:		UVIC	
NOC_2021	NOC Skill Level	Description	% Employed FT in this Occ.**
31301	1	Registered nurses and registered psychiatric nurses	4%
42201	2	Social and community service workers	4%
21231	1	Software engineers and designers	3%
41101	1	Lawyers and Quebec notaries	3%
XXXXX	X	Unclassified occupations	3%
13100	3	Administrative officers	3%
21301	1	Mechanical engineers	2%
11202	1	Professional occupations in advertising, marketing and public relations	2%
21232	1	Software developers and programmers	2%
13110	3	Administrative assistants	2%

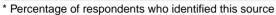
^{*} Data not displayed where n < 5; NOC 2021

^{**} Percentages cited are of those employed



EDUCATION FINANCING

Funding Sources (3 sources allowed):*	14.0801		UVIC	
Personal savings, investments	6	35%	245	31%
Employment while studying		35%	400	51%
Family/Friends	10	59%	481	61%
Personal bank loans	1	6%	47	6%
Government student loans	6	35%	286	36%
Scholarships/Bursaries/Grants	7	41%	295	38%
Other	12	71%	219	28%
Total	17		786	



Financial Debt Incurred to Finance Bac. Ed.:*	14.0801		UVIC	
Incurred any form of financial debt	7	44%	355	45%
Incurred government-sponsored student loan debt	7	41%	319	40%

^{*} Percentage of respondents who provided data



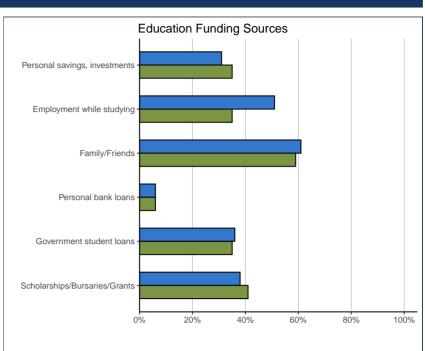
^{*} Includes only cases where financial debt was incurred

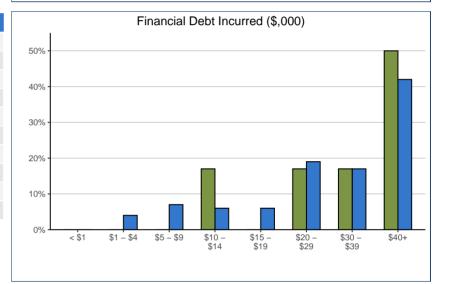


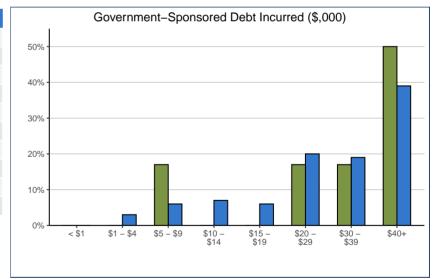
^{*} Includes only cases where government-sponsored debt was incurred

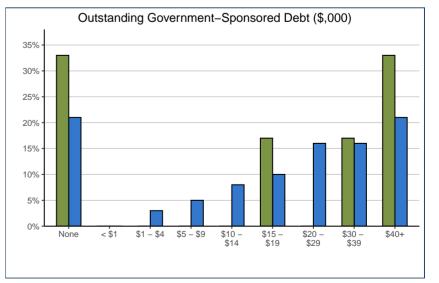


^{*} Includes only cases where government–sponsored debt was incurred, and valid "amount remaining" was provided









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