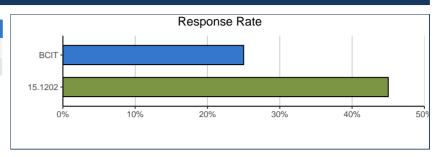


B.C. Baccalaureate Outcomes 2024 Survey of 2022 Baccalaureate Graduates

Detailed Summary of Survey Results
British Columbia Institute of Technology
15.1202: Computer technology/computer systems technology

RESPONSE RATE

Survey Response Rate:	15.1202		BCIT	
Baccalaureate Graduates Survey Cohort	44	100%	870	100%
Survey Respondents and Response Rate	20	45%	214	25%

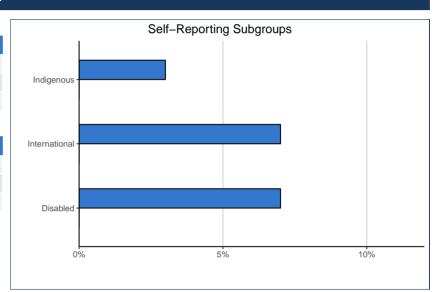


DEMOGRAPHIC INFORMATION

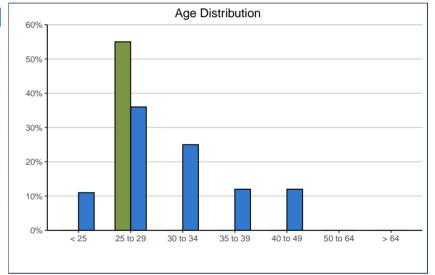
Self-Reporting Subgroups:	15.1	1202	ВС	CIT
Disabled	~	~	14	7%
International	~	~	15	7%
Indigenous	0	0%	5	3%

Gender:*	15.1202		BCIT	
Man/Boy	~	~	134	63%
Woman/Girl	~	~	80	37%
Total	20	100%	214	100%

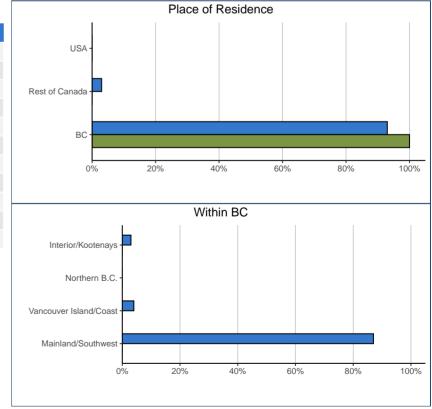
^{*}Due to zero or low counts, institution-reported "Non-Binary" demographic data are not included



Age (at time of survey):	15.1202		BCIT	
< 25	~	~	23	11%
25 to 29	11	55%	77	36%
30 to 34	~	~	53	25%
35 to 39	~	~	26	12%
40 to 49	~	~	25	12%
50 to 64	0	0%	~	~
> 64	0	0%	~	~
Total	20	100%	214	100%
Median Age	28		30	
Average (mean) Age	30		32	



Place of Residence (at time of survey):	15.1202		BCIT	
BC - Mainland/Southwest	~	~	173	87%
BC - Vancouver Island/Coast	0	0%	7	4%
BC – Northern B.C.	0	0%	0	0%
BC – Interior/Kootenays	~	~	5	3%
BC Subtotal	18	100%	185	93%
Canada – Alberta	0	0%	~	~
Canada – Ontario	0	0%	6	3%
Canada – Other	0	0%	~	~
U.S.A.	0	0%	0	0%
Non-BC Subtotal	0	0%	14	7%
Total	18	100%	199	100%





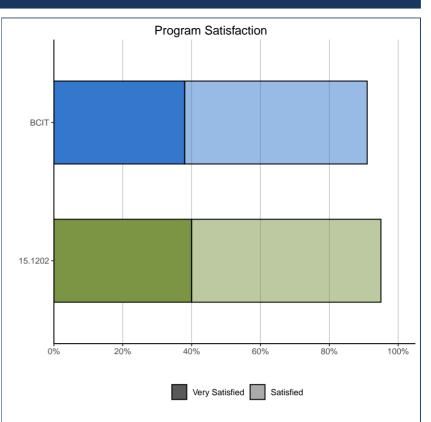


EDUCATION EVALUATION AND SKILL DEVELOPMENT

Program Satisfaction:	15.1202		BCIT	
Very Satisfied	8	40%	81	38%
Satisfied	11	55%	112	53%
Dissatisfied	1	5%	14	7%
Very Dissatisfied	0	0%	4	2%
Total	20	100%	211	100%

Usefulness of Knowledge, Skills, and Abilities Acquired during Program in Work:	15.1202		всіт	
Very Useful	7	41%	96	51%
Somewhat Useful	5	29%	77	41%
Not Very Useful	3	18%	13	7%
Not at All Useful	2	12%	4	2%
Total	17	100%	190	100%

Took upgrading, access, bridging, or other preparatory courses during or prior to studies:	15.	15.1202		BCIT	
Yes	1	5%	24	12%	
No	19	95%	183	88%	



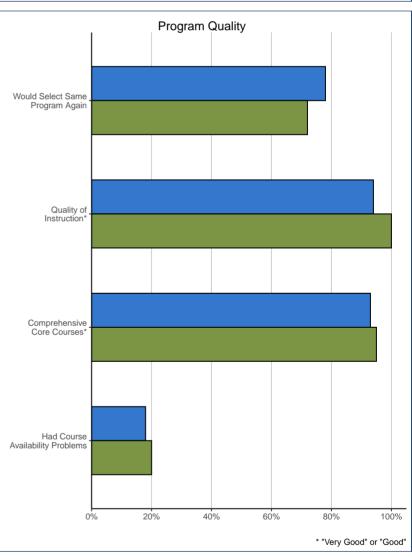
Would select the same program again:	15.1202		BCIT	
Yes	13	72%	154	78%
No	5	28%	44	22%

Quality of Instruction:	15.1202		BCIT	
Very Good	9	45%	68	32%
Good	11	55%	132	62%
Poor	0	0%	11	5%
Very Poor	0	0%	1	0%
Total	20	100%	212	100%

Comprehensiveness of Core Courses:	15.	15.1202		CIT
Very Good	10	50%	69	33%
Good	9	45%	127	60%
Poor	1	5%	11	5%
Very Poor	0	0%	3	1%
Total	20	100%	210	100%

Course Availability:	15.1202		BCIT	
Encountered course availability problems	4	20%	38	18%

Financial Constraints:	15.1202		BCIT	
Had to interrupt studies for financial reasons	0	0%	19	9%
Had to take program part-time for financial reasons	1	5%	35	17%



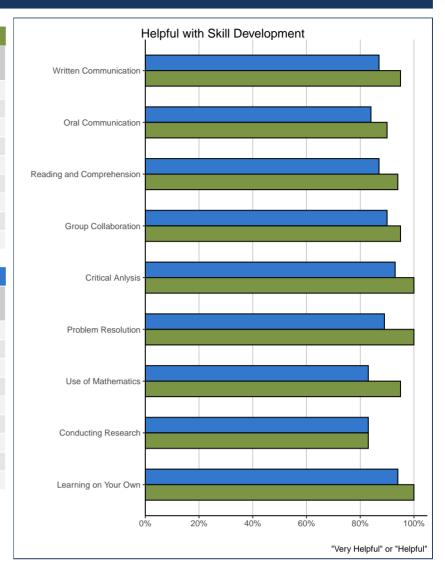




SKILL DEVELOPMENT

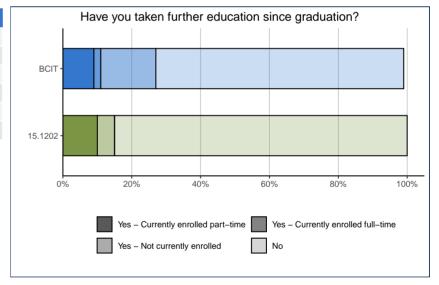
			15.1202		
Skill Development: How helpful was institution?	Very Helpful	Helpful	Not Very Helpful	Not at All Helpful	# Resp.
Written Communication	28%	67%	6%	0%	18
Oral Communication	32%	58%	11%	0%	19
Reading and Comprehension	47%	47%	6%	0%	17
Group Collaboration	74%	21%	5%	0%	19
Critical Anlysis	74%	26%	0%	0%	19
Problem Resolution	75%	25%	0%	0%	20
Use of Mathematics	42%	53%	5%	0%	19
Conducting Research	61%	22%	17%	0%	18
Learning on Your Own	70%	30%	0%	0%	20

			BCIT		
Skill Development: How helpful was institution?	Very Helpful	Helpful	Not Very Helpful	Not at All Helpful	# Resp.
Written Communication	29%	58%	12%	2%	206
Oral Communication	24%	60%	14%	2%	204
Reading and Comprehension	32%	55%	11%	2%	204
Group Collaboration	46%	44%	9%	2%	210
Critical Anlysis	45%	48%	7%	0%	211
Problem Resolution	33%	56%	8%	3%	209
Use of Mathematics	34%	49%	14%	4%	187
Conducting Research	33%	50%	13%	3%	201
Learning on Your Own	42%	52%	6%	1%	213

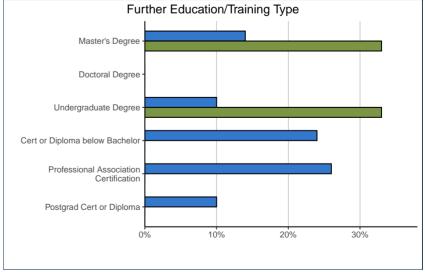


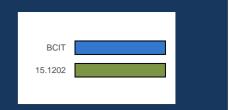
FURTHER EDUCATION

Took further education since 2022 graduation:	15.1	202	ВС	CIT
Yes	3	15%	59	28%
Not currently enrolled	1	5%	34	16%
Currently enrolled full-time	0	0%	5	2%
Currently enrolled part-time	2	10%	20	9%
No	17	85%	154	72%
Total	20	100%	213	100%



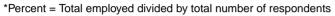
Type of Formal Post–Secondary Education:	15.	1202	В	CIT
Master's Degree	1	33%	8	14%
Doctoral Degree	0	0%	0	0%
Another Undergraduate Degree	1	33%	6	10%
Certificate or Diploma below Bachelor Level	0	0%	14	24%
Professional Association Certification	0	0%	15	26%
Postgraduate Certificate or Diploma	0	0%	6	10%
Other	1	33%	9	16%
Total	3	100%	58	100%



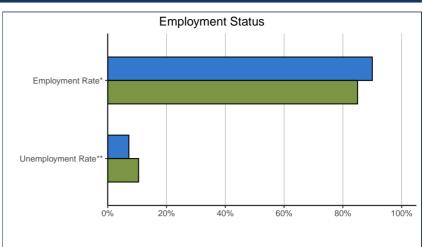


EMPLOYMENT

Labour Fource Status:	15	.1202	ВС	CIT		
In Labour Force (working or seeking work)	19	100%	207	98%		
Not in Labour Force	0	0%	5	2%		
Total	19	100%	212	100%		
Employment:	15	15.1202		15.1202 BCIT		CIT
Employment Rate*	17	85%	192	90%		
Unemployment Rate**	2	10.5%	15	7.2%		



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

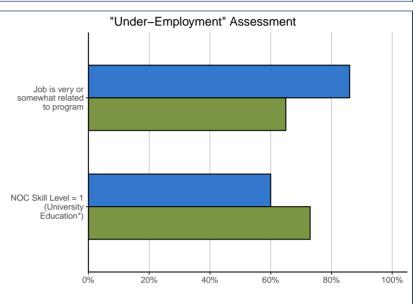


Status of Graduates NOT in Labour Force:	15.1202		BCIT	
Attending School FT	0	0%	1	20%
Attending School PT	0	0%	0	0%
Other	0	0%	4	80%
Total NOT in Labour Force	0	0%	5	100%
Total NOT in Labour Force	0	0%	5	100%

Primary Employment Type:	15.1202		BCIT	
Paid Worker	16	94%	181	95%
Self-Employed	1	6%	10	5%
Total	17	100%	191	100%

Job Characteristics:	15.1202		всіт	
I hold more than one job*	2	12%	24	13%
My main job is full-time (>= 30 hours per week)**	15	94%	182	98%

^{*}Of total employed



How related is your main job to your program?	15.1	202	ВС	CIT
Very Related	6	35%	110	58%
Somewhat Related	5	29%	54	28%
Not Very Related	3	18%	12	6%
Not at All Related	3	18%	15	8%
Total	17	100%	191	100%

"Under-Employment" Assessment:	15.1	202	ВС	IT.
Job is very or somewhat related to program	11	65%	164	86%
NOC Skill Level = 1 (University Education)*	11	73%	106	60%

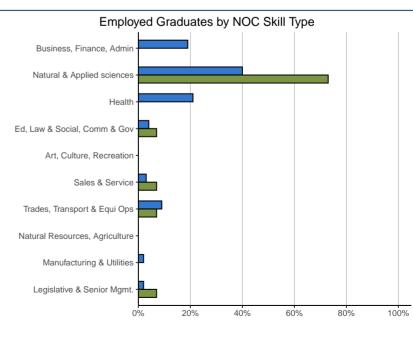
*Of total valid re	sponses; NOC	2021 (TEER)
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Gross Annual Income from Main Job:*	15.1202		BCIT	
Less than \$20,000	0	0%	~	~
\$20,000 to \$39,999	0	0%	~	~
\$40,000 to \$59,999	0	0%	18	12%
\$60,000 to \$79,999	~	~	45	30%
\$80,000 to \$99,999	~	~	40	26%
\$100,000 and Above	6	46%	40	26%
Total	13	100%	151	100%
Median Annual Income (full-time) (\$)	96,500		83,136	
Average Annual Income (full-time) (\$)	108,201		88,207	
*Where data provided				

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NOC Skill Type of Main Job (NOC 2021):	15.1	1202	ВС	CIT
Legislative and senior management	1	7%	3	2%
Business, finance & administration	0	0%	33	19%
Natural & applied sciences & related	11	73%	71	40%
Health	0	0%	38	21%
Education, law and social, community & government	1	7%	8	4%
Art, culture, recreation & sport	0	0%	0	0%
Sales & service	1	7%	6	3%
Trades, transport & equipment operators & related	1	7%	16	9%
Natural resources, agriculture & related production	0	0%	0	0%
Manufacturing & utilities	0	0%	3	2%
Total	15	100%	178	100%





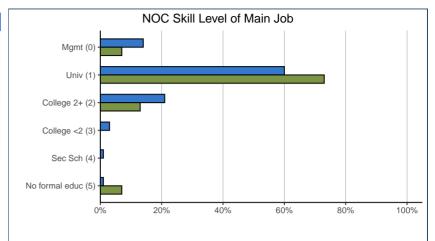
^{**}Of those who provided data on hours/week worked





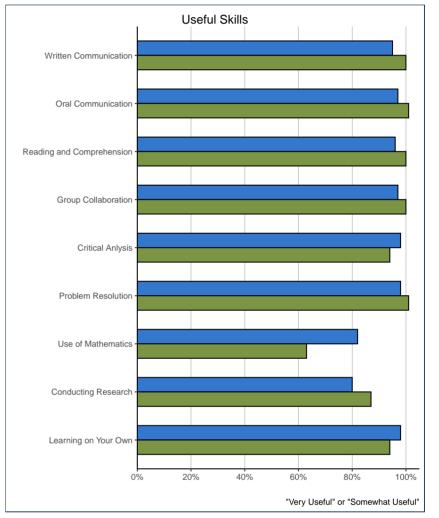
EMPLOYMENT, continued

NOC Skill Level of Main Job (NOC 2021 (TEER)):	15.1202		BCIT	
0. Management	1	7%	25	14%
1. University education	11	73%	106	60%
2. College education/trade apprenticeship (2+ years)	2	13%	38	21%
3. College education/trade apprenticeship (<2 years)	0	0%	6	3%
4. Secondary school + job-specific training	0	0%	1	1%
5. No formal education	1	7%	2	1%
Total	15	100%	178	100%



		15.1202				
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	94%	6%	0%	0%	16	
Oral Communication	63%	38%	0%	0%	16	
Reading and Comprehension	81%	19%	0%	0%	16	
Group Collaboration	81%	19%	0%	0%	16	
Critical Anlysis	81%	13%	6%	0%	16	
Problem Resolution	88%	13%	0%	0%	16	
Use of Mathematics	19%	44%	13%	25%	16	
Conducting Research	56%	31%	6%	6%	16	
Learning on Your Own	81%	13%	6%	0%	16	

			BCIT		
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	77%	18%	3%	2%	190
Oral Communication	76%	21%	2%	1%	191
Reading and Comprehension	76%	20%	2%	2%	191
Group Collaboration	76%	21%	3%	0%	191
Critical Anlysis	83%	15%	2%	1%	190
Problem Resolution	79%	19%	1%	1%	191
Use of Mathematics	40%	42%	12%	6%	185
Conducting Research	45%	35%	14%	5%	187
Learning on Your Own	71%	27%	3%	0%	191



Top 10 Full-Tim	ne Occupations of 15.1202	Graduates*:	15.1202
NOC_2021	NOC Skill Level	Description	% Employed FT in this Occ.**
21231	1	Software engineers and designers	29%
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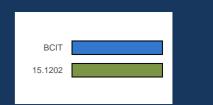
 $^{^{\}star}$ Data not displayed where n < 5; NOC 2021

^{**} Percentages cited are of those employed

Top 10 Full-Tim	e Occupations of BCIT G	raduates*:	BCIT
NOC_2021	NOC Skill Level	Description	% Employed FT in this Occ.**
31301	1	Registered nurses and registered psychiatric nurses	17%
11100	1	Financial auditors and accountants	7%
70010	0	Construction managers	5%
21310	1	Electrical and electronics engineers	4%
XXXXX	X	Unclassified occupations	4%
21231	1	Software engineers and designers	3%
*			
*			
*			
*			

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

^{**} Percentages cited are of those employed



EDUCATION FINANCING

Funding Sources (3 sources allowed):*	15.1202		ВС	CIT
Personal savings, investments	9	47%	93	45%
Employment while studying	8	42%	91	44%
Family/Friends	13	68%	84	40%
Personal bank loans	0	0%	13	6%
Government student loans	4	21%	83	40%
Scholarships/Bursaries/Grants	2	11%	44	21%
Other	2	11%	39	19%
Total	19		208	

^{*} Percentage of respondents who identified this source

Financial Debt Incurred to Finance Bac. Ed.:*	15.1	1202	В	CIT
Incurred any form of financial debt	5	26%	105	50%
Incurred government-sponsored student loan debt	5	26%	91	43%

^{*} Percentage of respondents who provided data



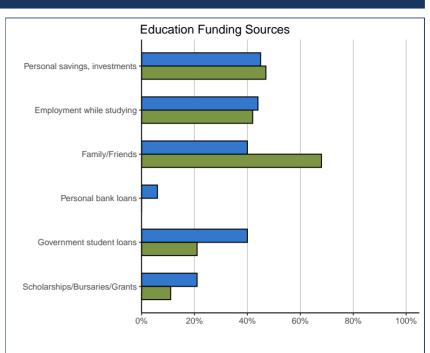
^{*} Includes only cases where financial debt was incurred

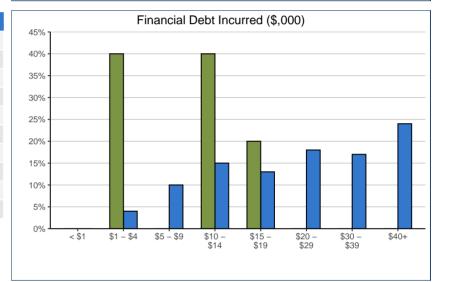


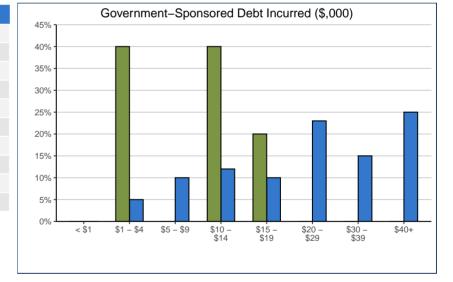
^{*} Includes only cases where government-sponsored debt was incurred

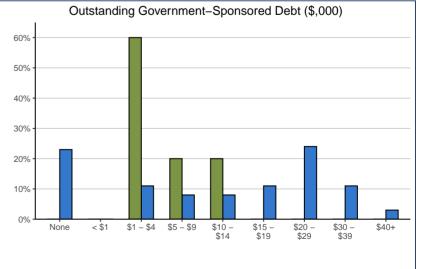


^{*} Includes only cases where government–sponsored debt was incurred, and valid "amount remaining" was provided









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