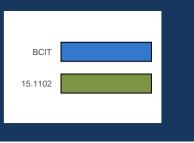


B.C. Baccalaureate Outcomes 2022 Survey of 2020 Baccalaureate Graduates

Detailed Summary of Survey Results British Columbia Institute of Technology 15.1102: Surveying technology/surveying



40%

50%

1

RESPONSE RATE										
Survey Response Rate:	15.	1102	B	CIT	Response Rate					
Baccalaureate Graduates Survey Cohort	26	100%	909	100%	BCIT-					
Survey Respondents and Response Rate	12	46%	426	47%	BCIT					
					15.1102 -					

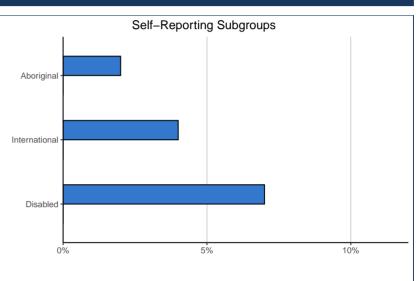
DEMOGRAPHIC INFORMATION

0%

10%

Self-Reporting Subgroups:	15.	15.1102		СІТ
Disabled	~	~	28	7%
International	0	0%	15	4%
Aboriginal	0	0%	6	2%

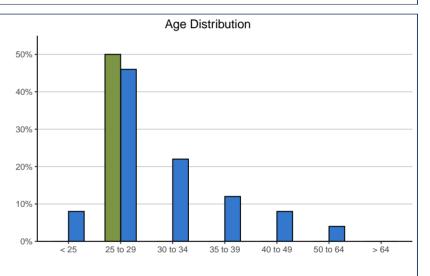
Gender:*	15.1102		BCIT		
Male	~	~	249	58%	
Female	~	~	177	42%	
Total	12	100%	426	100%	
Due to zero or low counts, institution-reported "Non-binary" demographic data are not included.					



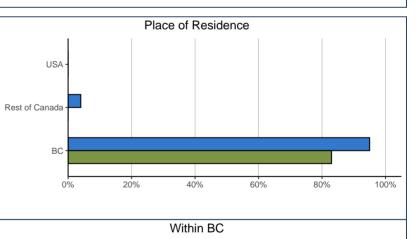
20%

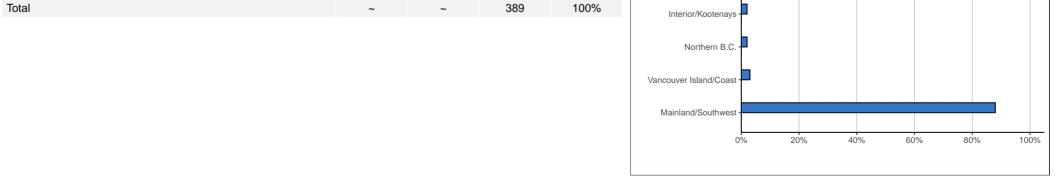
30%

Age (at time of survey):	15.	15.1102		BCIT	
< 25	~	~	33	8%	
25 to 29	6	50%	195	46%	
30 to 34	0	0%	95	22%	
35 to 39	~	~	52	12%	
40 to 49	~	~	35	8%	
50 to 64	~	~	16	4%	
> 64	0	0%	0	0%	
Total	12	100%	426	100%	
Median Age	26		29		
Average (mean) Age	30		31		

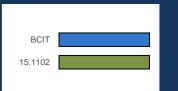


Place of Residence (at time of survey):	15.	15.1102		CIT
BC – Mainland/Southwest	~	~	342	88%
BC – Vancouver Island/Coast	~	~	12	3%
BC – Northern B.C.	~	~	6	2%
BC – Interior/Kootenays	0	0%	8	2%
BC Subtotal	10	83%	368	95%
Canada – Alberta	0	0%	~	~
Canada – Ontario	0	0%	9	2%
Canada – Other	~	~	7	2%
U.S.A.	0	0%	~	~
Non-BC Subtotal	~	~	21	5%
<u> </u>				







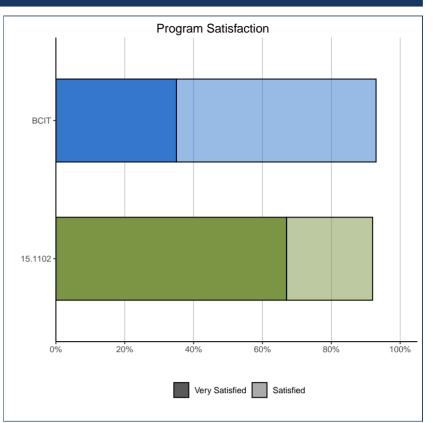


EDUCATION EVALUATION AND SKILL DEVELOPMENT

Program Satisfaction:	15.	15.1102		СІТ
Very Satisfied	8	67%	146	35%
Satisfied	3	25%	244	58%
Dissatisfied	1	8%	28	7%
Very Dissatisfied	0	0%	3	1%
Total	12	100%	421	100%

Usefulness of Knowledge, Skills, and Abilities Acquired during Program in Work:	15.1102		BCIT	
Very Useful	11	92%	208	52%
Somewhat Useful	0	0%	158	39%
Not Very Useful	1	8%	31	8%
Not at All Useful	0	0%	6	1%
Total	12	100%	403	100%

Took upgrading, access, bridging, or other preparatory courses during or prior to studies:	15.1102		BCIT	
Yes	2	17%	60	14%
No	10	83%	355	86%



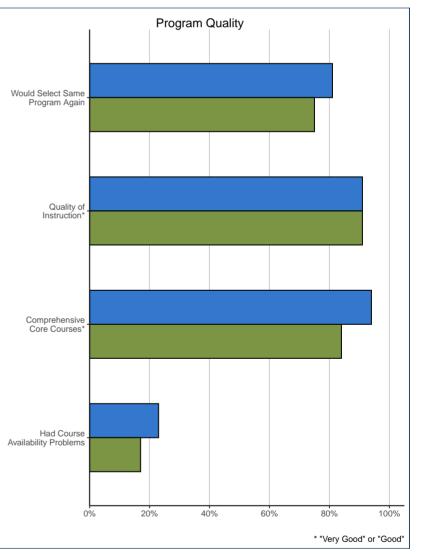
Would select the same program again:	15.1102		BC	CIT
Yes	9	75%	312	81%
No	3	25%	75	19%

Quality of Instruction:	15.1102		BCIT	
Very Good	7	58%	116	27%
Good	4	33%	272	64%
Poor	1	8%	30	7%
Very Poor	0	0%	4	1%
Total	12	100%	422	100%

Comprehensiveness of Core Courses:	15.1102		BCIT	
Very Good	8	67%	140	33%
Good	2	17%	258	61%
Poor	2	17%	22	5%
Very Poor	0	0%	4	1%
Total	12	100%	424	100%

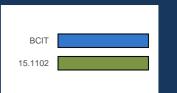
Course Availability:	15.1102		BCIT	
Encountered course availability problems	2	17%	98	23%

Financial Constraints:	15.1102		B	CIT
Had to interrupt studies for financial reasons	0	0%	41	10%
Had to take program part-time for financial reasons	1	8%	76	18%



Note: \sim indicates low cell count; data suppressed

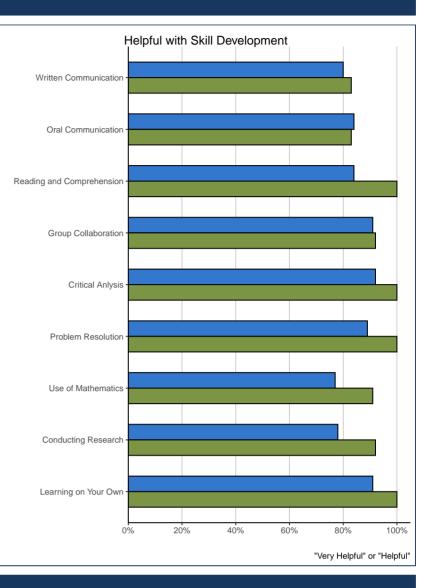




SKILL DEVELOPMENT

			15.1102		
Skill Development: How helpful was institution?	Very Helpful	Helpful	Not Very Helpful	Not at All Helpful	# Resp.
Written Communication	58%	25%	0%	17%	12
Oral Communication	25%	58%	8%	8%	12
Reading and Comprehension	42%	58%	0%	0%	12
Group Collaboration	42%	50%	8%	0%	12
Critical Anlysis	58%	42%	0%	0%	12
Problem Resolution	33%	67%	0%	0%	12
Use of Mathematics	73%	18%	9%	0%	11
Conducting Research	42%	50%	8%	0%	12
Learning on Your Own	67%	33%	0%	0%	12

			BCIT		
Skill Development: How helpful was institution?	Very Helpful	Helpful	Not Very Helpful	Not at All Helpful	# Resp.
Written Communication	22%	58%	16%	4%	411
Oral Communication	23%	61%	13%	3%	412
Reading and Comprehension	21%	63%	14%	2%	408
Group Collaboration	39%	52%	7%	2%	424
Critical Anlysis	43%	49%	6%	1%	421
Problem Resolution	29%	60%	9%	1%	418
Use of Mathematics	26%	51%	20%	3%	367
Conducting Research	22%	56%	19%	4%	399
Learning on Your Own	39%	52%	7%	1%	414



Have you taken further education since graduation?

Further Education/Trainir	
	ig iype
Masters Degree	
Doctoral Degree -	
Undergraduate Degree	

FURTHER EDUCATION

BCIT

22%

1%

4%

16%

34%

26

1

5

19

41

15.1102		BCIT	
2	17%	122	29%
1	8%	74	17%
0	0%	12	3%
1	8%	31	7%
10	83%	303	71%
12	100%	425	100%
	2 1 0 1 10	2 17% 1 8% 0 0% 1 8% 10 83%	2 17% 122 1 8% 74 0 0% 12 1 8% 31 10 83% 303

Postgraduate Certificate or Diploma	1	50%	18	15%
Other	0	0%	10	8%
Total	2	100%	120	100%

15.1102

0%

0%

0%

50%

0%

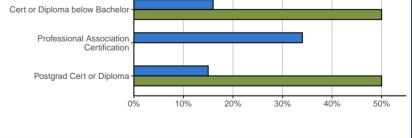
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Type of Formal Post–Secondary Education:

Certificate or Diploma below Bachelor level

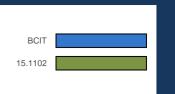
Professional Association Certification

Masters Degree

Doctoral Degree

Another Undergraduate Degree



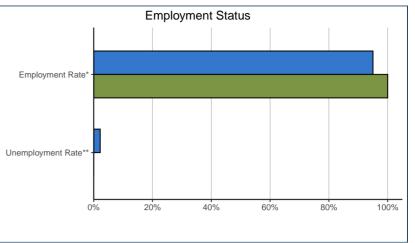


EMPLOYMENT

Labour Fource Status:	15.	15.1102		CIT
In Labour Force (working or seeking work)	12	100%	413	97%
Not in Labour Force	0	0%	12	3%
Total	12	100%	425	100%
Employment:	15	1102	B	CIT .

Employment:	15.1102		BC	CIT
Employment Rate*	12	100%	404	95%
Unemployment Rate**	0	0.0%	9	2.2%
*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:	15.1102		B	CIT
Attending School FT	0	0%	5	42%
Attending School PT	0	0%	0	0%
Other	0	0%	7	58%
Total NOT in Labour Force	0	0%	12	100%

Primary Employment Type:	15.1102		BC	TIC
Paid worker	12	100%	390	97%
Self-employed	0	0%	12	3%
Total	12	100%	402	100%

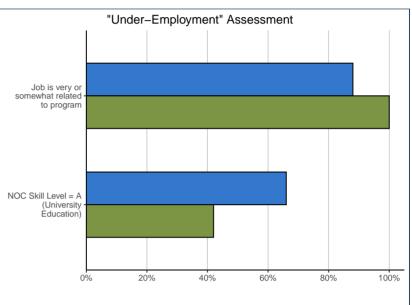
Job Characteristics:	15.	15.1102		CIT
I hold more than one job*	0	0%	47	12%
My main job is full-time (>= 30 hours per week)**	12	100%	373	95%
*Of total Employed				

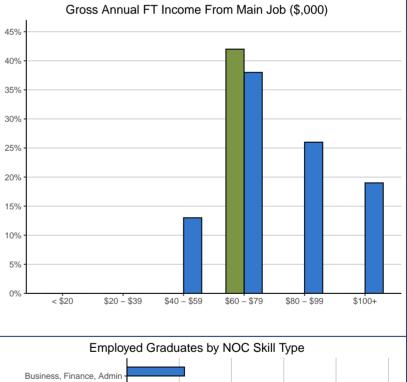


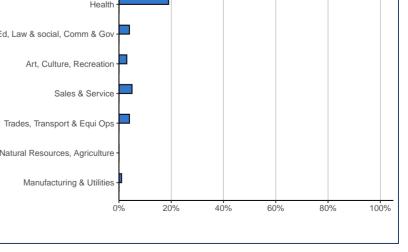
How related is your main job to your program?	15.1102		B	CIT
Very Related	10	83%	231	57%
Somewhat Related	2	17%	126	31%
Not Very Related	0	0%	28	7%
Not at All Related	0	0%	19	5%
Total	12	100%	404	100%

"Under-employment" Assessment:	15.1102		BC	CIT
Job is very or somewhat related to program	12	100%	357	88%
NOC Skill Level = A (University Education)*	5	42%	255	66%
*Of total valid responses				

Gross Annual Income from Main Job:*	15.1	15.1102 BC		
Less than \$20,000	0	0%	~	~
\$20,000 to \$39,999	0	0%	~	~
\$40,000 to \$59,999	~	~	41	13%
\$60,000 to \$79,999	5	42%	120	38%
\$80,000 to \$99,999	~	~	83	26%
\$100,000 and Above	~	~	60	19%
Total	12	100%	318	100%
Median Annual Income (full-time) (\$)	74,634		78,210	
Average Annual Income (full–time) (\$)	74,825		83,710	
Where data provided				
Where data provided				
NOC Skill Type of Main Job:		1102		СІТ
NOC Skill Type of Main Job: Business, finance & administration	0	0%	83	22%
NOC Skill Type of Main Job: Business, finance & administration Natural & applied sciences & related	0 12	0% 100%	83 160	22% 41%
NOC Skill Type of Main Job: Business, finance & administration Natural & applied sciences & related Health	0	0% 100% 0%	83	22% 41% 19%
NOC Skill Type of Main Job: Business, finance & administration Natural & applied sciences & related Health	0 12	0% 100%	83 160	22% 41%
NOC Skill Type of Main Job: Business, finance & administration	0 12 0	0% 100% 0%	83 160 75	22% 41% 19%
NOC Skill Type of Main Job: Business, finance & administration Natural & applied sciences & related Health Education, law and social, community & government Art, culture, recreation & sport	0 12 0 0	0% 100% 0% 0%	83 160 75 16	22% 41% 19% 4%
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	0 12 0 0 0	0% 100% 0% 0%	83 160 75 16 13	22% 41% 19% 4% 3%
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	0 12 0 0 0 0	0% 100% 0% 0% 0%	83 160 75 16 13 21	22% 41% 19% 4% 3% 5%
NOC Skill Type of Main Job: Business, finance & administration Natural & applied sciences & related Health Education, law and social, community & government	0 12 0 0 0 0 0 0	0% 100% 0% 0% 0% 0%	83 160 75 16 13 21 15	22% 41% 19% 4% 3% 5% 4%



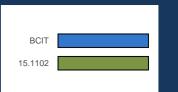




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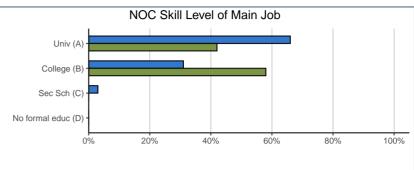
Natural & Applied sciences





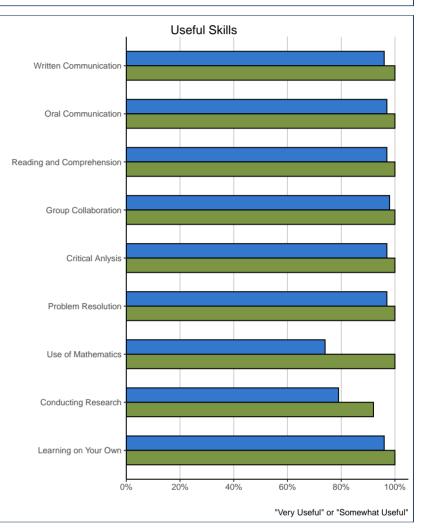
EMPLOYMENT, continued

NOC Skill Level of Main Job:	15.1102 BCIT		CIT	
A. University education	5	42%	255	66%
B. College education/trade apprenticeship	7	58%	120	31%
C. Secondary school + job-specific training	0	0%	12	3%
D. No formal education	0	0%	1	0%
Total	12	100%	388	100%



	15.1102					
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	92%	8%	0%	0%	12	
Oral Communication	83%	17%	0%	0%	12	
Reading and Comprehension	75%	25%	0%	0%	12	
Group Collaboration	83%	17%	0%	0%	12	
Critical Anlysis	83%	17%	0%	0%	12	
Problem Resolution	92%	8%	0%	0%	12	
Use of Mathematics	58%	42%	0%	0%	12	
Conducting Research	67%	25%	0%	8%	12	
Learning on Your Own	92%	8%	0%	0%	12	

			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	71%	25%	3%	1%	402
Oral Communication	74%	23%	3%	1%	399
Reading and Comprehension	69%	28%	2%	1%	402
Group Collaboration	76%	22%	2%	0%	401
Critical Anlysis	77%	20%	2%	1%	401
Problem Resolution	77%	20%	1%	1%	401
Use of Mathematics	35%	39%	19%	8%	392
Conducting Research	37%	42%	14%	7%	393
Learning on Your Own	63%	33%	2%	1%	399



Top 10 Full-time Oc: still tevelDescription15.1102NOCNOC Skill LevelDescription% Employed FT in this Occ.**2154ALand surveyors42%·---42%·----·</

* Data not displayed where n < 5

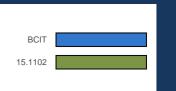
** Percentages cited are of those employed

NOC	NOC Skill Level	Description	% Employed FT in this Occ.**
3012	A	Registered nurses and registered psychiatric nurses	13%
1111	A	Financial auditors and accountants	8%
2234	В	Construction estimators	4%
2131	A	Civil engineers	3%
2174	A	Computer programmers and interactive media developers	3%
XXXX	0	Unclassified occupations	3%
2133	A	Electrical and electronics engineers	3%
2173	A	Software engineers and designers	3%
2132	A	Mechanical engineers	3%
0711	A	Construction managers	2%

* Data not displayed where n < 5

** Percentages cited are of those employed



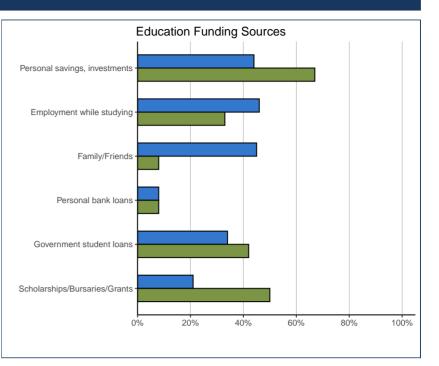


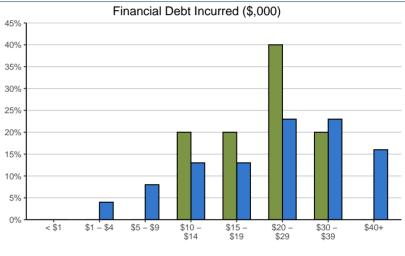
EDUCATION FINANCING

Funding Sources (3 sources allowed):*	15.1	102	BC	CIT
Personal savings, investments	8	67%	183	44%
Employment while studying	4	33%	191	46%
Family/Friends	1	8%	186	45%
Personal bank loans	1	8%	33	8%
Government student loans	5	42%	141	34%
Scholarships/Bursaries/Grants	6	50%	85	21%
Other	3	25%	88	21%
Total	12		414	
* Percentage of respondents who identified this source				

Financial Debt Incurred to Finance Bac. Ed.:*	15.	15.1102		CIT
Incurred any form of financial debt	7	58%	190	46%
Incurred government-sponsored student loan debt	6	50%	156	37%
* Percentage of respondents who provided data				

Financial Debt Amount:*	15.1	1102	B	CIT
< \$1,000	0	0%	0	0%
\$1,000 to \$4,999	0	0%	6	4%
\$5,000 to \$9,999	0	0%	11	8%
\$10,000 to \$14,999	1	20%	18	13%
\$15,000 to \$19,999	1	20%	18	13%
\$20,000 to \$29,999	2	40%	33	23%
\$30,000 to \$39,999	1	20%	32	23%
\$40,000 or More	0	0%	23	16%
Total	5	100%	141	100%
Median Financial Debt (\$)	20,000		24,000	



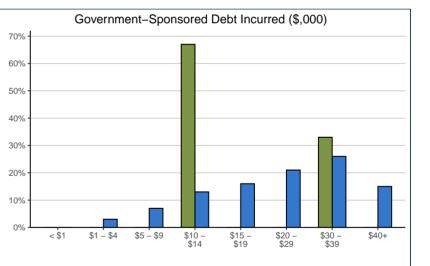


Includes only cases where financial debt was incurred

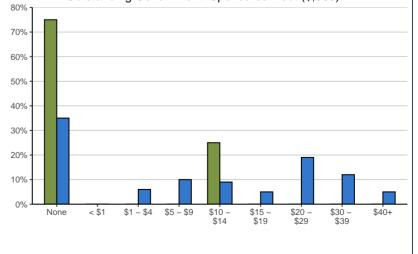
Gov't-Sponsored Student Loan Debt Amount:*	15.	1102	B	CIT
< \$1,000	0	0%	0	0%
\$1,000 to \$4,999	0	0%	3	3%
\$5,000 to \$9,999	0	0%	7	7%
\$10,000 to \$14,999	2	67%	13	13%
\$15,000 to \$19,999	0	0%	16	16%
\$20,000 to \$29,999	0	0%	21	21%
\$30,000 to \$39,999	1	33%	26	26%
\$40,000 or More	0	0%	15	15%
Total	3	100%	101	100%
Median Gov't–Sponsored Loan Debt (\$)	12,552		25,000	

* Includes only cases where government-sponsored debt was incurred

Gov't-Sponsored Loan Debt Outstanding:*	15.4	15.1102		CIT
None – Loan repaid in full	3	75%	43	35%
< \$1,000	0	0%	0	0%
\$1,000 to \$4,999	0	0%	8	6%
\$5,000 to \$9,999	0	0%	12	10%
\$10,000 to \$14,999	1	25%	11	9%
\$15,000 to \$19,999	0	0%	6	5%
\$20,000 to \$29,999	0	0%	23	19%
\$30,000 to \$39,999	0	0%	15	12%
\$40,000 or More	0	0%	6	5%
Total	4	100%	124	100%
Median Gov't-Sponsored Loan Debt Outstanding** (\$)	10,000		20,000	



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