

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

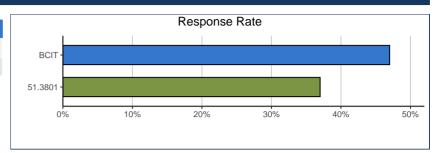
BCIT 51.3801

Detailed Summary of Survey Results

British Columbia Institute of Technology
51.3801: Registered nursing/registered nurse (RN, ASN, BSN, BScN, MSN, MScN)

### RESPONSE RATE

Survey Response Rate:	51.3801		BCIT	
Baccalaureate Graduates Survey Cohort	175	100%	909	100%
Survey Respondents and Response Rate	65	37%	426	47%

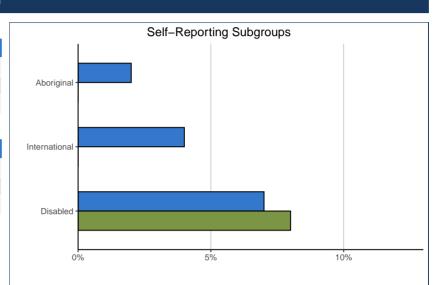


### DEMOGRAPHIC INFORMATION

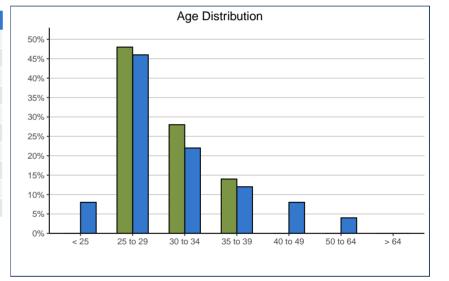
Self-Reporting Subgroups:	51.3801		BCIT	
Disabled	5	8%	28	7%
International	0	0%	15	4%
Aboriginal	~	~	6	2%

Gender:*	51.3801		BCIT	
Male	9	14%	249	58%
Female	56	86%	177	42%
Total	65	100%	426	100%

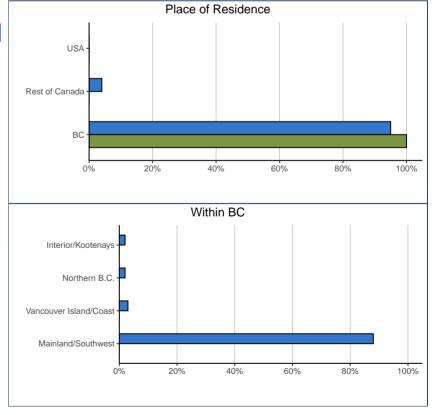
<sup>\*</sup>Due to zero or low counts, institution-reported "Non-binary" demographic data are not included.



Age (at time of survey):	51.3801		BCIT	
< 25	~	~	33	8%
25 to 29	31	48%	195	46%
30 to 34	18	28%	95	22%
35 to 39	9	14%	52	12%
40 to 49	~	~	35	8%
50 to 64	~	~	16	4%
> 64	0	0%	0	0%
Total	65	100%	426	100%
Median Age	29		29	
Average (mean) Age	31		31	



Place of Residence (at time of survey):	51.	51.3801		BCIT	
BC - Mainland/Southwest	~	~ ~		88%	
BC - Vancouver Island/Coast	0	0%	12	3%	
BC – Northern B.C.	0	0%	6	2%	
BC – Interior/Kootenays	~	~	8	2%	
BC Subtotal	62	100%	368	95%	
Canada – Alberta	0	0%	~	~	
Canada – Ontario	0	0%	9	2%	
Canada – Other	0	0%	7	2%	
U.S.A.	0	0%	~	~	
Non-BC Subtotal	0	0%	21	5%	
Total	62	100%	389	100%	





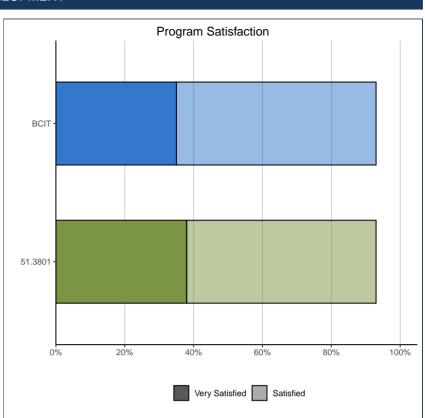


### **EDUCATION EVALUATION AND SKILL DEVELOPMENT**

Program Satisfaction:	51.3801		BCIT	
Very Satisfied	25	38%	146	35%
Satisfied	36	55%	244	58%
Dissatisfied	3	5%	28	7%
Very Dissatisfied	1	2%	3	1%
Total	65	100%	421	100%

Usefulness of Knowledge, Skills, and Abilities Acquired during Program in Work:	51.	51.3801		всіт	
Very Useful	52	81%	208	52%	
Somewhat Useful	11	17%	158	39%	
Not Very Useful	1	2%	31	8%	
Not at All Useful	0	0%	6	1%	
Total	64	100%	403	100%	

Took upgrading, access, bridging, or other preparatory courses during or prior to studies:	51.	51.3801		всіт	
Yes	17	27%	60	14%	
No	46	73%	355	86%	



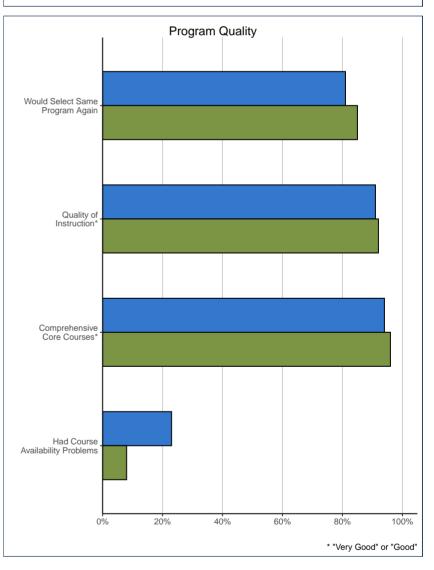
Would select the same program again:	51.3801		BCIT	
Yes	50	85%	312	81%
No	9	15%	75	19%

Quality of Instruction:	51.3801		BCIT	
Very Good	12	18%	116	27%
Good	48	74%	272	64%
Poor	5	8%	30	7%
Very Poor	0	0%	4	1%
Total	65	100%	422	100%

Comprehensiveness of Core Courses:	51.3	3801	BCIT	
Very Good	16	25%	140	33%
Good	46	71%	258	61%
Poor	3	5%	22	5%
Very Poor	0	0%	4	1%
Total	65	100%	424	100%

Course Availability:	51.3801		BCIT	
Encountered course availability problems	5 8%		98 23%	

Financial Constraints:	51.3801		В	CIT
Had to interrupt studies for financial reasons	1	2%	41	10%
Had to take program part-time for financial reasons	2	3%	76	18%

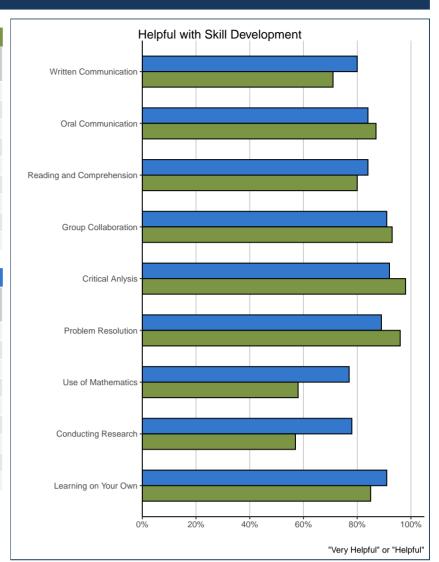




#### SKILL DEVELOPMENT

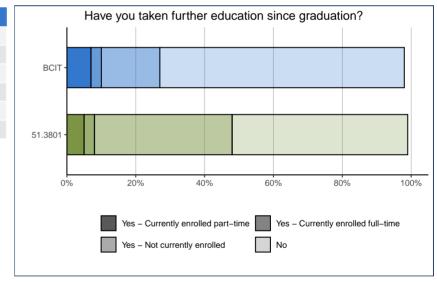
			51.3801		
Skill Development: How helpful was institution?	Very Helpful	Helpful	Not Very Helpful	Not at All Helpful	# Resp.
Written Communication	13%	58%	27%	2%	62
Oral Communication	29%	58%	11%	2%	62
Reading and Comprehension	13%	67%	18%	2%	61
Group Collaboration	38%	55%	5%	2%	65
Critical Anlysis	52%	46%	0%	2%	65
Problem Resolution	28%	68%	5%	0%	65
Use of Mathematics	9%	49%	38%	4%	53
Conducting Research	10%	47%	40%	3%	60
Learning on Your Own	29%	56%	16%	0%	63

			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

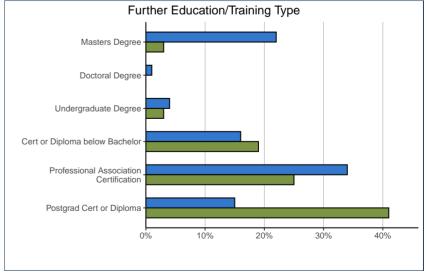


#### **FURTHER EDUCATION**

Took further education since 2020 graduation:	51.3801		ВС	CIT
Yes	32	49%	122	29%
Not currently enrolled	26	40%	74	17%
Currently enrolled full-time	2	3%	12	3%
Currently enrolled part-time	3	5%	31	7%
No	33	51%	303	71%
Total	65	100%	425	100%



Type of Formal Post–Secondary Education:	51.	51.3801		CIT
Masters Degree	1	3%	26	22%
Doctoral Degree	0	0%	1	1%
Another Undergraduate Degree	1	3%	5	4%
Certificate or Diploma below Bachelor level	6	19%	19	16%
Professional Association Certification	8	25%	41	34%
Postgraduate Certificate or Diploma	13	41%	18	15%
Other	3	9%	10	8%
Total	32	100%	120	100%

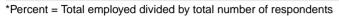




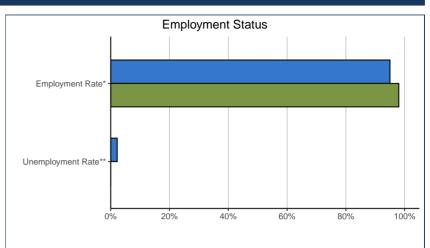


#### **EMPLOYMENT**

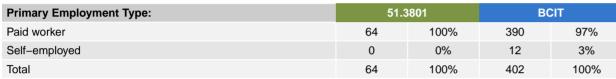
Labour Fource Status:	51	51.3801		CIT		
In Labour Force (working or seeking work)	64	98%	413	97%		
Not in Labour Force	1	2%	12	3%		
Total	65	100%	425	100%		
Employment:	51	51.3801		51.3801 E		CIT
Employment Rate*	64	98%	404	95%		
Unemployment Rate**	0	0.0%	9	2.2%		



<sup>\*\*</sup>Percent = Total unemployed divided by total number in Labour Force

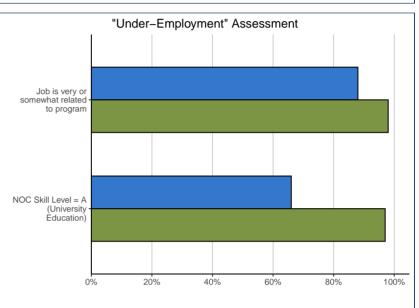


Status of Graduates NOT in Labour Force:	51.3801		ВС	IT
Attending School FT	0	0%	5	42%
Attending School PT	0	0%	0	0%
Other	1	100%	7	58%
Total NOT in Labour Force	1	100%	12	100%



Job Characteristics:	51.3801		В	CIT
I hold more than one job*	13	20%	47	12%
My main job is full-time (>= 30 hours per week)**	56	93%	373	95%

<sup>\*</sup>Of total Employed



How related is your main job to your program?	51.3801		BCIT	
Very Related	57	89%	231	57%
Somewhat Related	6	9%	126	31%
Not Very Related	1	2%	28	7%
Not at All Related	0	0%	19	5%
Total	64	100%	404	100%

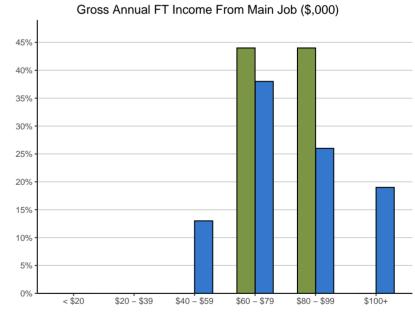
"Under-employment" Assessment:	51.3801		ВС	CIT
Job is very or somewhat related to program	63	98%	357	88%
NOC Skill Level = A (University Education)*	61	97%	255	66%

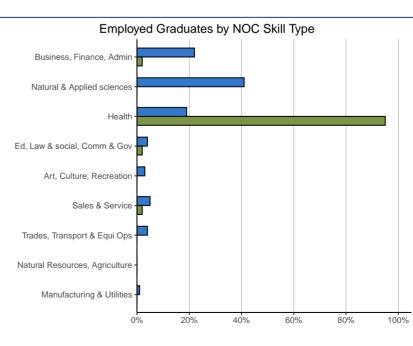
<sup>\*</sup>Of total valid responses

Gross Annual Income from Main Job:*	51.3801		BCIT	
Less than \$20,000	0	0%	~	~
\$20,000 to \$39,999	~	~	~	~
\$40,000 to \$59,999	~	~	41	13%
\$60,000 to \$79,999	23	44%	120	38%
\$80,000 to \$99,999	23	44%	83	26%
\$100,000 and Above	~	~	60	19%
Total	52	100%	318	100%
Median Annual Income (full-time) (\$)	80,037		78,210	
Average Annual Income (full-time) (\$)	80,544		83,710	

<sup>\*</sup>Where data provided

NOC Skill Type of Main Job:	51.3801		BCIT	
Business, finance & administration	1	2%	83	22%
Natural & applied sciences & related	0	0%	160	41%
Health	60	95%	75	19%
Education, law and social, community & government	1	2%	16	4%
Art, culture, recreation & sport	0	0%	13	3%
Sales & service	1	2%	21	5%
Trades, transport & equipment operators & related	0	0%	15	4%
Natural resources, agriculture & related production	0	0%	0	0%
Manufacturing & utilities	0	0%	3	1%
Total	63	100%	386	100%





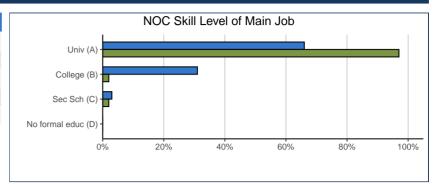
<sup>\*\*</sup>Of those who provided data on hours/week worked





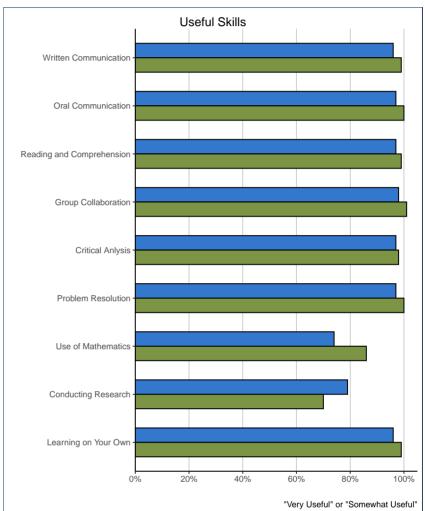
### EMPLOYMENT, continued

NOC Skill Level of Main Job:	51.3801		BCIT	
A. University education	61	97%	255	66%
B. College education/trade apprenticeship	1	2%	120	31%
C. Secondary school + job-specific training	1	2%	12	3%
D. No formal education	0	0%	1	0%
Total	63	100%	388	100%



	51.3801				
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	69%	30%	0%	2%	64
Oral Communication	86%	14%	0%	0%	64
Reading and Comprehension	72%	27%	2%	0%	64
Group Collaboration	88%	13%	0%	0%	64
Critical Anlysis	89%	9%	2%	0%	64
Problem Resolution	83%	17%	0%	0%	64
Use of Mathematics	33%	53%	8%	6%	64
Conducting Research	23%	47%	23%	8%	62
Learning on Your Own	58%	41%	2%	0%	64

	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 Occupations of 51.3801 Graduates:			51.3801
NOC	NOC Skill Level	Description	% Employed FT in this Occ.**
3012	A	Registered nurses and registered psychiatric nurses	81%
*			
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<sup>\*</sup> Data not displayed where n < 5

<sup>\*\*</sup> Percentages cited are of those employed

Top 10 Full-time Occupations of BCIT Graduates:			BCIT
NOC	NOC Skill Level	Description	% Employed FT in this Occ.**
3012	Α	Registered nurses and registered psychiatric nurses	13%
1111	Α	Financial auditors and accountants	8%
2234	В	Construction estimators	4%
2131	Α	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	Α	Mechanical engineers	3%
0711	A	Construction managers	2%

<sup>\*</sup> Data not displayed where n < 5

<sup>\*\*</sup> Percentages cited are of those employed

#### **EDUCATION FINANCING**

Funding Sources (3 sources allowed):*	51.	51.3801		BCIT	
Personal savings, investments		26%	183	44%	
Employment while studying	30	48%	191	46%	
Family/Friends	25	40%	186	45%	
Personal bank loans	7	11%	33	8%	
Government student loans	38	61%	141	34%	
Scholarships/Bursaries/Grants	26	42%	85	21%	
Other	10	16%	88	21%	
Total	62		414		

<sup>\*</sup> Percentage of respondents who identified this source

Financial Debt Incurred to Finance Bac. Ed.:*	51.3801		BCIT	
Incurred any form of financial debt	45	73%	190	46%
Incurred government-sponsored student loan debt	44	70%	156	37%

<sup>\*</sup> Percentage of respondents who provided data



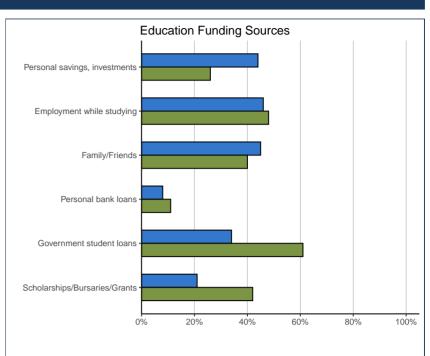
<sup>\*</sup> Includes only cases where financial debt was incurred

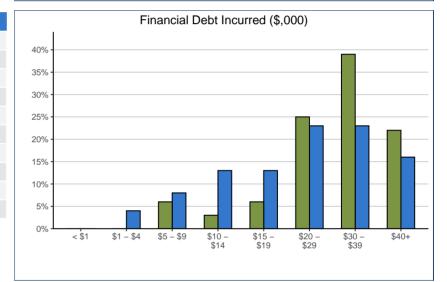


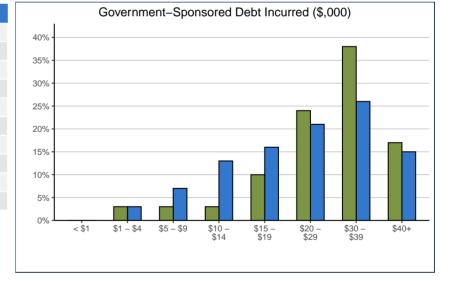
<sup>\*</sup> Includes only cases where government-sponsored debt was incurred

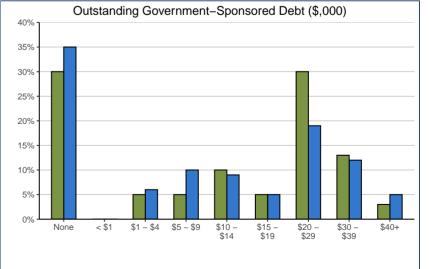


<sup>\*</sup> Includes only cases where government-sponsored debt was incurred, and valid "amount remaining" was provided









<sup>\*\*</sup> Median amounts shown are based on those who had remaining government student loan debt