

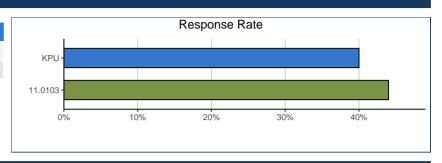
# B.C. Baccalaureate Outcomes 2022 Survey of 2020 Baccalaureate Graduates

11.0103

Detailed Summary of Survey Results Kwantlen Polytechnic University 11.0103: Information technology

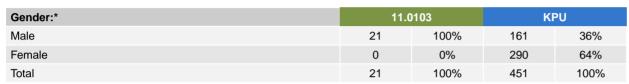
## RESPONSE RATE

Survey Response Rate:	11.0103		KPU	
Baccalaureate Graduates Survey Cohort	48	100%	1,114	100%
Survey Respondents and Response Rate	21	44%	451	40%

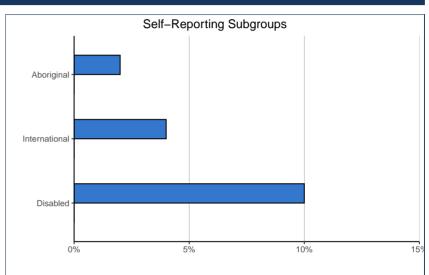


# DEMOGRAPHIC INFORMATION

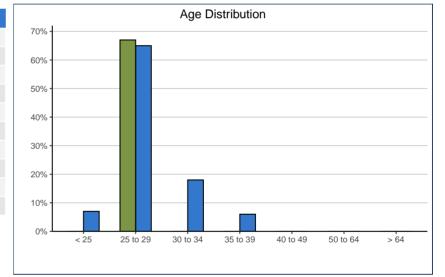
Self-Reporting Subgroups:	11.0103		KPU	
Disabled	0	0%	45	10%
International	~	~	19	4%
Aboriginal	0	0%	9	2%



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



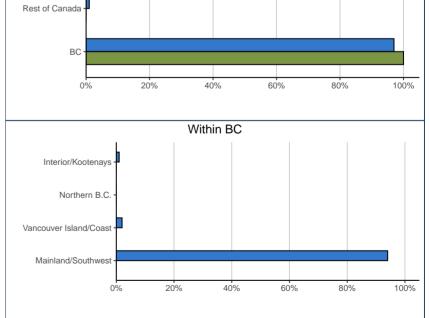
Age (at time of survey):	11.0103		KPU	
< 25	~	~	33	7%
25 to 29	14	67%	291	65%
30 to 34	~	~	83	18%
35 to 39	~	~	27	6%
40 to 49	0	0%	~	~
50 to 64	0	0%	~	~
> 64	0	0%	0	0%
Total	21	100%	451	100%
Median Age	27		27	
Average (mean) Age	28		29	



Place of Residence

USA

Place of Residence (at time of survey):	11.0103		KPU	
BC – Mainland/Southwest	~	~	380	94%
BC - Vancouver Island/Coast	~	~	8	2%
BC – Northern B.C.	0	0%	0	0%
BC – Interior/Kootenays	0	0%	5	1%
BC Subtotal	20	100%	393	97%
Canada – Alberta	0	0%	6	1%
Canada – Ontario	0	0%	~	~
Canada – Other	0	0%	~	~
U.S.A.	0	0%	~	~
Non-BC Subtotal	0	0%	11	3%
Total	20	100%	404	100%



Detailed Summary of Survey Results Kwantlen Polytechnic University 11.0103: Information technology

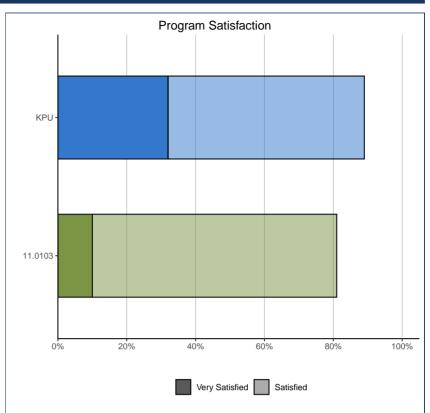


## **EDUCATION EVALUATION AND SKILL DEVELOPMENT**

Program Satisfaction:	11.0103		KPU	
Very Satisfied	2	10%	142	32%
Satisfied	15	71%	252	57%
Dissatisfied	3	14%	33	7%
Very Dissatisfied	1	5%	14	3%
Total	21	100%	441	100%

Usefulness of Knowledge, Skills, and Abilities Acquired during Program in Work:	11.0103		KPU	
Very Useful	7	37%	185	45%
Somewhat Useful	9	47%	172	42%
Not Very Useful	1	5%	32	8%
Not at All Useful	2	11%	19	5%
Total	19	100%	408	100%

Took upgrading, access, bridging, or other preparatory courses during or prior to studies:	11.0	11.0103		KPU	
Yes	4	20%	53	12%	
No	16	80%	382	88%	



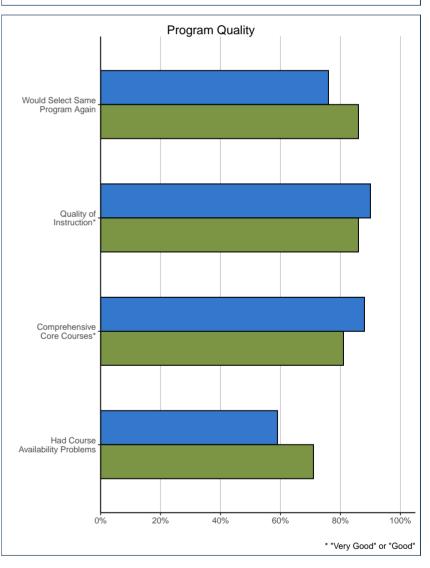
Would select the same program again:	11.0103		KPU	
Yes	18	86%	302	76%
No	3	14%	96	24%

Quality of Instruction:	11.0	11.0103		PU
Very Good	2	10%	152	34%
Good	16	76%	249	56%
Poor	3	14%	35	8%
Very Poor	0	0%	6	1%
Total	21	100%	442	100%

Comprehensiveness of Core Courses:	11.0	0103	KPU	
Very Good	0	0%	139	32%
Good	17	81%	245	56%
Poor	4	19%	49	11%
Very Poor	0	0%	5	1%
Total	21	100%	438	100%

Course Availability:	11.0103		KPU	
Encountered course availability problems	15	71%	261	59%

Financial Constraints:	11.0103		KPU	
Had to interrupt studies for financial reasons	2	10%	64	15%
Had to take program part-time for financial reasons	5	24%	137	31%



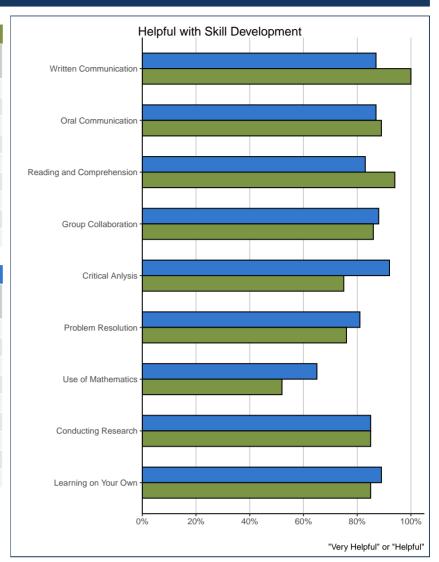
# Detailed Summary of Survey Results Kwantlen Polytechnic University 11.0103: Information technology



## SKILL DEVELOPMENT

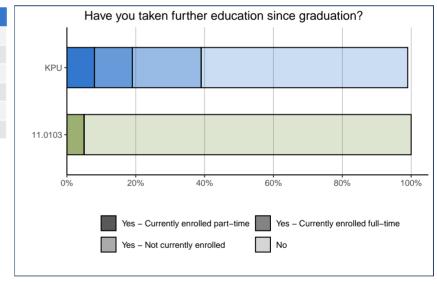
			11.0103		
Skill Development: How helpful was institution?	Very Helpful	Helpful	Not Very Helpful	Not at All Helpful	# Resp.
Written Communication	22%	78%	0%	0%	18
Oral Communication	28%	61%	11%	0%	18
Reading and Comprehension	33%	61%	6%	0%	18
Group Collaboration	38%	48%	14%	0%	21
Critical Anlysis	35%	40%	25%	0%	20
Problem Resolution	19%	57%	24%	0%	21
Use of Mathematics	5%	47%	42%	5%	19
Conducting Research	20%	65%	15%	0%	20
Learning on Your Own	53%	32%	16%	0%	19

			KPU		
Skill Development: How helpful was institution?	Very Helpful	Helpful	Not Very Helpful	Not at All Helpful	# Resp.
Written Communication	31%	56%	11%	2%	429
Oral Communication	30%	57%	13%	1%	432
Reading and Comprehension	27%	56%	15%	1%	434
Group Collaboration	36%	52%	10%	2%	442
Critical Anlysis	42%	50%	7%	1%	443
Problem Resolution	28%	53%	16%	3%	433
Use of Mathematics	17%	48%	27%	8%	329
Conducting Research	35%	50%	14%	2%	427
Learning on Your Own	41%	48%	9%	3%	437

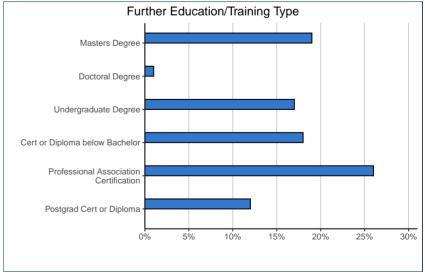


#### **FURTHER EDUCATION**

Took further education since 2020 graduation:	11.	11.0103		KPU	
Yes	1	5%	177	40%	
Not currently enrolled	0	0%	90	20%	
Currently enrolled full-time	1	5%	49	11%	
Currently enrolled part-time	0	0%	36	8%	
No	20	95%	270	60%	
Total	21	100%	447	100%	



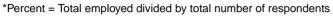
Type of Formal Post–Secondary Education:	11.	11.0103		PU
Masters Degree	0	0%	33	19%
Doctoral Degree	0	0%	1	1%
Another Undergraduate Degree	0	0%	29	17%
Certificate or Diploma below Bachelor level	0	0%	30	18%
Professional Association Certification	0	0%	45	26%
Postgraduate Certificate or Diploma	0	0%	21	12%
Other	1	100%	11	6%
Total	1	100%	170	100%



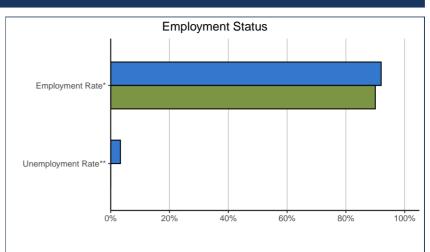


#### **EMPLOYMENT**

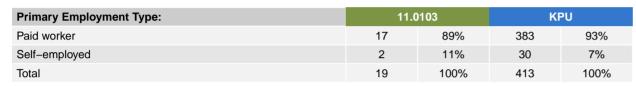
Labour Fource Status:	11	11.0103		KPU	
In Labour Force (working or seeking work)	19	95%	427	95%	
Not in Labour Force	1	5%	21	5%	
Total	20	100%	448	100%	
Employment:	11	11.0103		PU	
Employment Rate*	19	90%	413	92%	
Unemployment Rate**	0	0.0%	14	3.3%	



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

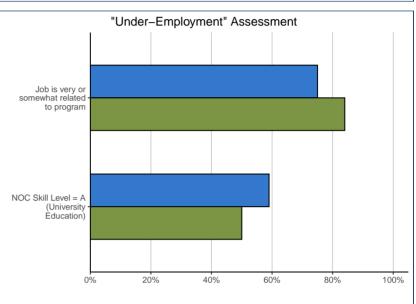


Status of Graduates NOT in Labour Force:	11.0103		KPU	
Attending School FT	1	100%	11	52%
Attending School PT	0	0%	0	0%
Other	0	0%	10	48%
Total NOT in Labour Force	1	100%	21	100%
Attending School PT Other	0 0	0% 0%	0	0% 48%



Job Characteristics:	11.0103		KPU	
I hold more than one job*	0	0%	71	17%
My main job is full-time (>= 30 hours per week)**	18	100%	349	91%

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



How related is your main job to your program?	11.0103		KPU	
Very Related	11	58%	191	46%
Somewhat Related	5	26%	116	28%
Not Very Related	0	0%	49	12%
Not at All Related	3	16%	55	13%
Total	19	100%	411	100%

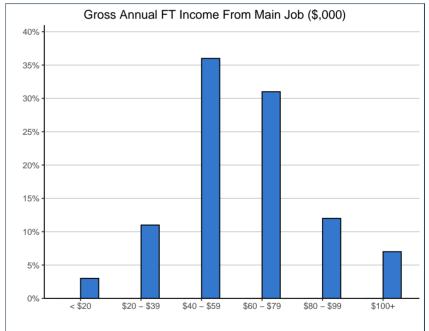
"Under-employment" Assessment:	11.0103		KPU	
Job is very or somewhat related to program	16	84%	307	75%
NOC Skill Level = A (University Education)*	9	50%	225	59%

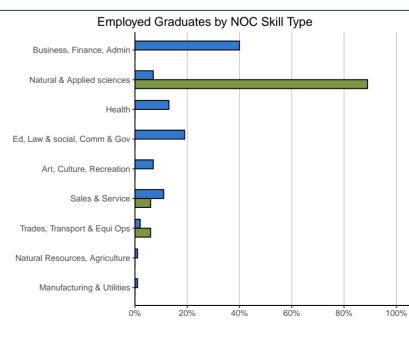
<sup>\*</sup>Of total valid responses

11.	11.0103		KPU	
0	0%	8	3%	
~	~	31	11%	
~	~	103	36%	
~	~	87	31%	
0	0%	34	12%	
~	~	21	7%	
12	100%	284	100%	
56,117		60,339		
62,045		65,844		
	0 ~ ~ ~ 0 ~ 12 56,117	0 0%   0 0%   12 100%  56,117	0     0%     8       ~     ~     31       ~     ~     103       ~     ~     87       0     0%     34       ~     ~     21       12     100%     284       56,117     60,339	

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

NOC Skill Type of Main Job:	11.0103		KPU	
Business, finance & administration	0	0%	151	40%
Natural & applied sciences & related	16	89%	28	7%
Health	0	0%	50	13%
Education, law and social, community & government	0	0%	71	19%
Art, culture, recreation & sport	0	0%	27	7%
Sales & service	1	6%	41	11%
Trades, transport & equipment operators & related	1	6%	8	2%
Natural resources, agriculture & related production	0	0%	2	1%
Manufacturing & utilities	0	0%	3	1%
Total	18	100%	381	100%



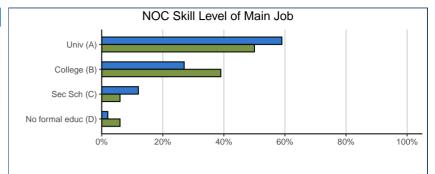


<sup>\*\*</sup>Of those who provided data on hours/week worked



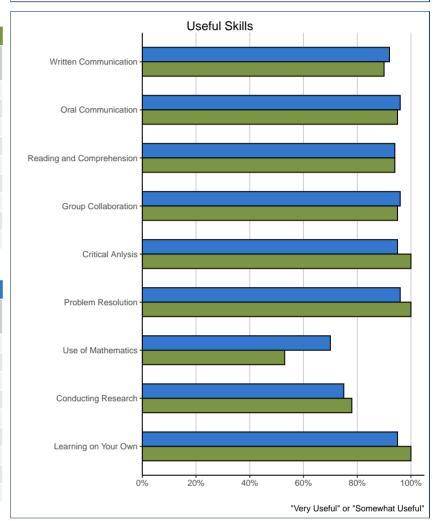
# EMPLOYMENT, continued

NOC Skill Level of Main Job:	11.0103		KPU	
A. University education	9	50%	225	59%
B. College education/trade apprenticeship	7	39%	104	27%
C. Secondary school + job-specific training	1	6%	44	12%
D. No formal education	1	6%	8	2%
Total	18	100%	381	100%



	11.0103				
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	74%	16%	5%	5%	19
Oral Communication	79%	16%	5%	0%	19
Reading and Comprehension	83%	11%	6%	0%	18
Group Collaboration	74%	21%	5%	0%	19
Critical Anlysis	84%	16%	0%	0%	19
Problem Resolution	89%	11%	0%	0%	19
Use of Mathematics	16%	37%	42%	5%	19
Conducting Research	39%	39%	11%	11%	18
Learning on Your Own	83%	17%	0%	0%	18

	KPU				
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	72%	20%	5%	3%	409
Oral Communication	75%	21%	3%	1%	407
Reading and Comprehension	74%	20%	4%	2%	406
Group Collaboration	74%	22%	3%	1%	408
Critical Anlysis	73%	22%	4%	2%	408
Problem Resolution	74%	22%	3%	1%	409
Use of Mathematics	35%	35%	18%	12%	399
Conducting Research	42%	33%	15%	10%	401
Learning on Your Own	70%	25%	3%	2%	405



Top 10 Full-time Occupations of 11.0103 Graduates:		11.0103	
NOC	NOC Skill Level	Description	% Employed FT in this Occ.**
2171	A	Information systems analysts and consultants	26%
2282	В	User support technicians	26%
*			
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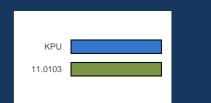
<sup>\*</sup> Data not displayed where n < 5

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

Top 10 Full-time Occupations of KPU Graduates:			KPU
NOC	NOC Skill Level	Description	% Employed FT in this Occ.**
1111	Α	Financial auditors and accountants	11%
3012	Α	Registered nurses and registered psychiatric nurses	9%
XXXX	0	Unclassified occupations	5%
1121	Α	Human resources professionals	5%
1123	Α	Professional occupations in advertising, marketing and public relations	4%
4032	Α	Elementary school and kindergarten teachers	3%
4212	В	Social and community service workers	3%
1228	В	Employment insurance, immigration, border services and revenue officers	2%
1431	С	Accounting and related clerks	2%
2171	Α	Information systems analysts and consultants	2%

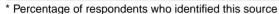
<sup>\*</sup> Data not displayed where n < 5

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#### **EDUCATION FINANCING**

Funding Sources (3 sources allowed):*	):* 11.0103		KPU	
Personal savings, investments		25%	130	30%
Employment while studying	13	65%	269	62%
Family/Friends	9	45%	227	52%
Personal bank loans	0	0%	19	4%
Government student loans	6	30%	141	32%
Scholarships/Bursaries/Grants	2	10%	101	23%
Other	4	20%	72	17%
Total	20		436	



Financial Debt Incurred to Finance Bac. Ed.:*	11.0103		KPU	
Incurred any form of financial debt	7	33%	187	42%
Incurred government-sponsored student loan debt	7	33%	159	35%

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



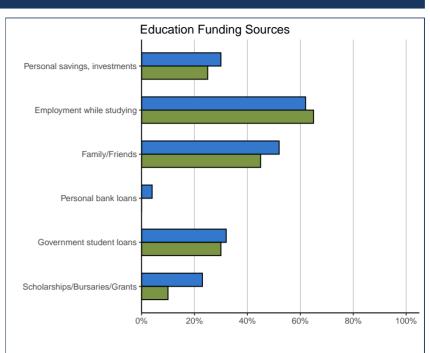
<sup>\*</sup> Includes only cases where financial debt was incurred

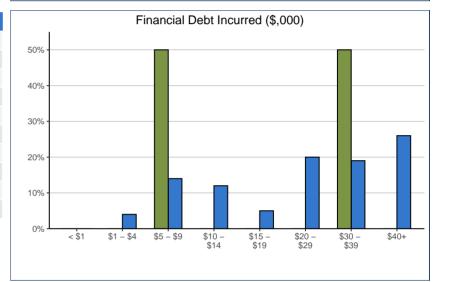


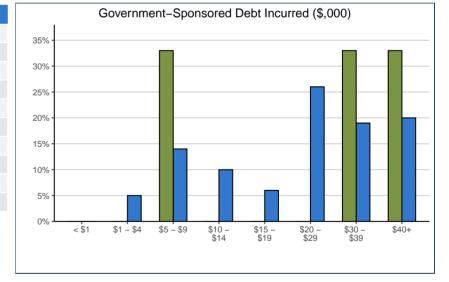
<sup>\*</sup> Includes only cases where government-sponsored debt was incurred

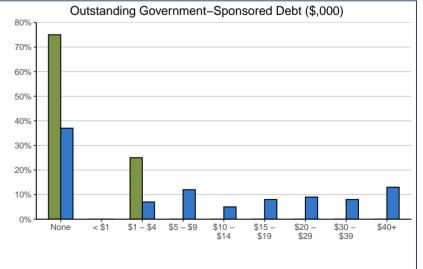


 $<sup>^{\</sup>star}$  Includes only cases where government–sponsored debt was incurred, and valid "amount remaining" was provided









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