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

Detailed Summary of Survey Results
University of British Columbia
51.2001: Pharmacy (PharmD, BS, BSc, BPharm)

BCStudent Outcomes
Shaping Post-Secondary Education

	UBC	
51.2001		

RESPONSE RATE

Survey Response Rate:	51.2001		UBC	
Baccalaureate Graduates Survey Cohort	203	100%	6,879	100%
Survey Respondents and Response Rate	48	24%	2,273	33%

Response Rate
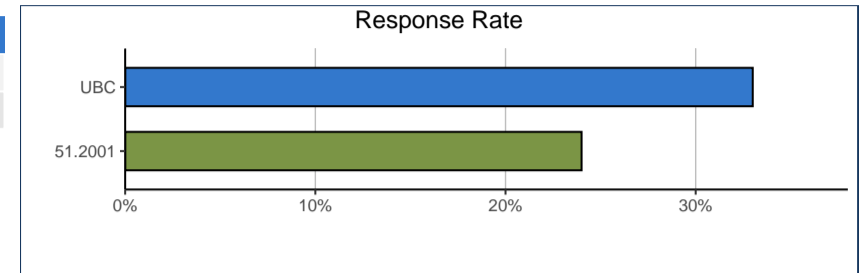
DEMOGRAPHIC INFORMATION

Self–Reporting Subgroups:	51.2001		UBC	
Disabled	5	12%	292	14%
International	0	0%	459	20%
Aboriginal	~	~	41	2%

Self–Reporting Subgroups

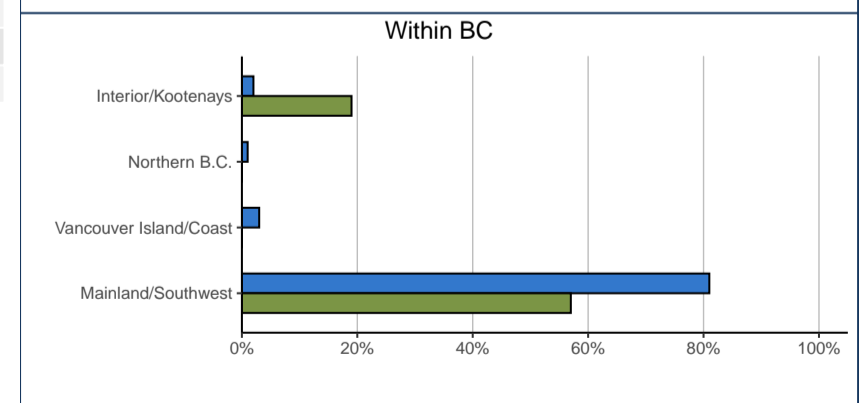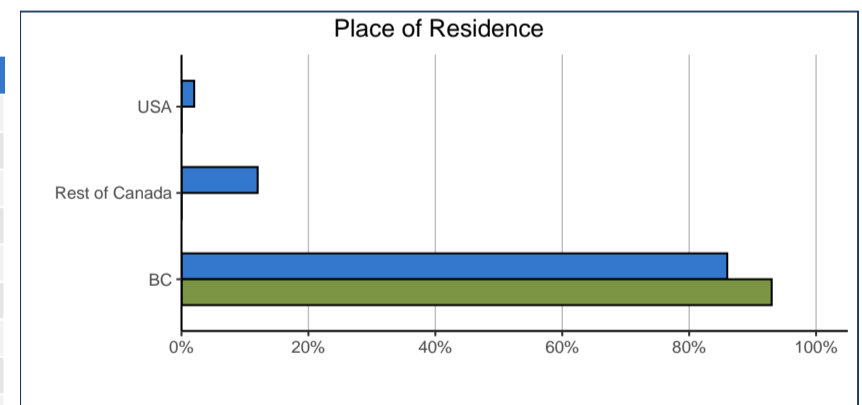| Gender:*	51.2001		UBC	
Male	15	31%	953	42%
Female	33	69%	1,320	58%
Total	48	100%	2,273	100%

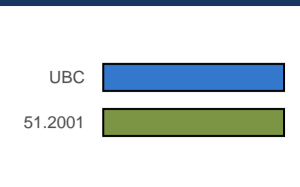*Due to zero or low counts, institution–reported "Non–binary" demographic data are not included.
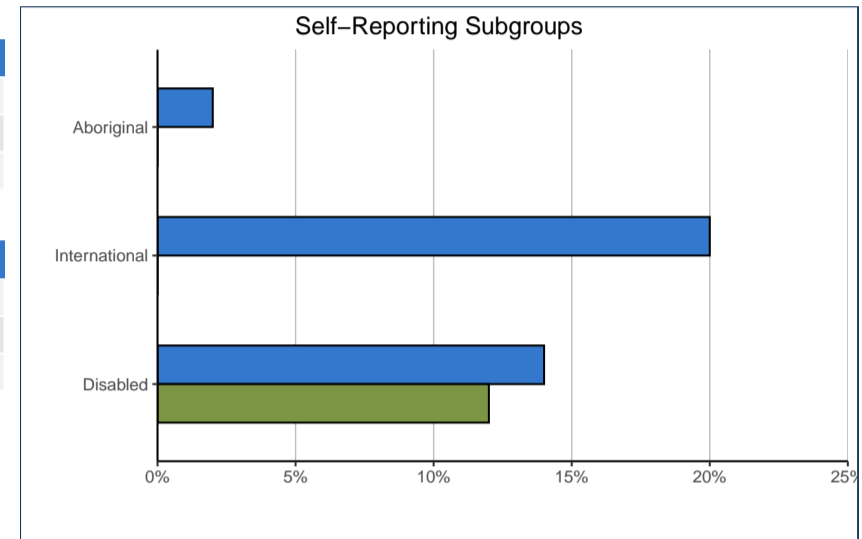
Age (at time of survey):	51.2001		UBC	
< 25	0	0%	520	23%
25 to 29	38	79%	1,549	68%
30 to 34	10	21%	133	6%
35 to 39	0	0%	39	2%
40 to 49	0	0%	21	1%
50 to 64	0	0%	~	~
> 64	0	0%	~	~
Total	48	100%	2,269	100%
Median Age	28		25	
Average (mean) Age	28		26	

Age Distribution
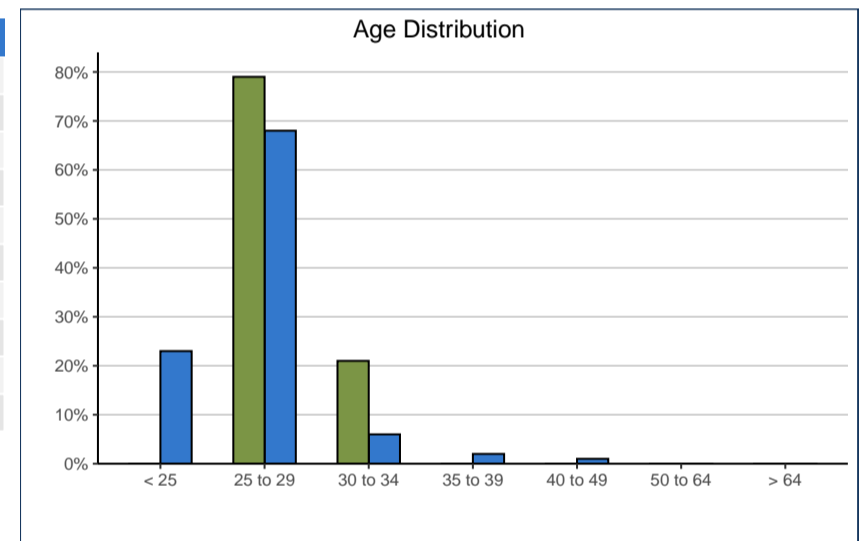
Place of Residence (at time of survey):	51.2001		UBC	
BC – Mainland/Southwest	24	57%	1,615	81%
BC – Vancouver Island/Coast	~	~	50	3%
BC – Northern B.C.	~	~	12	1%
BC – Interior/Kootenays	8	19%	48	2%
BC Subtotal	39	93%	1,725	86%
Canada – Alberta	0	0%	77	4%
Canada – Ontario	~	~	112	6%
Canada – Other	0	0%	42	2%
U.S.A.	0	0%	42	2%
Non–BC Subtotal	~	~	273	14%
Total	42	100%	1,998	100%

Place of Residence

Within BC

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UBC
51.2001

EDUCATION EVALUATION AND SKILL DEVELOPMENT

Program Satisfaction:	51.2001		UBC	
Very Satisfied	2	4%	490	22%
Satisfied	30	65%	1,486	66%
Dissatisfied	9	20%	221	10%
Very Dissatisfied	5	11%	44	2%
Total	46	100%	2,241	100%

Usefulness of Knowledge, Skills, and Abilities Acquired during Program in Work:	51.2001		UBC	
Very Useful	23	53%	548	31%
Somewhat Useful	16	37%	924	52%
Not Very Useful	4	9%	242	14%
Not at All Useful	0	0%	60	3%
Total	43	100%	1,774	100%

Took upgrading, access, bridging, or other preparatory courses during or prior to studies:	51.2001		UBC	
Yes	3	6%	127	6%
No	44	94%	2,107	94%
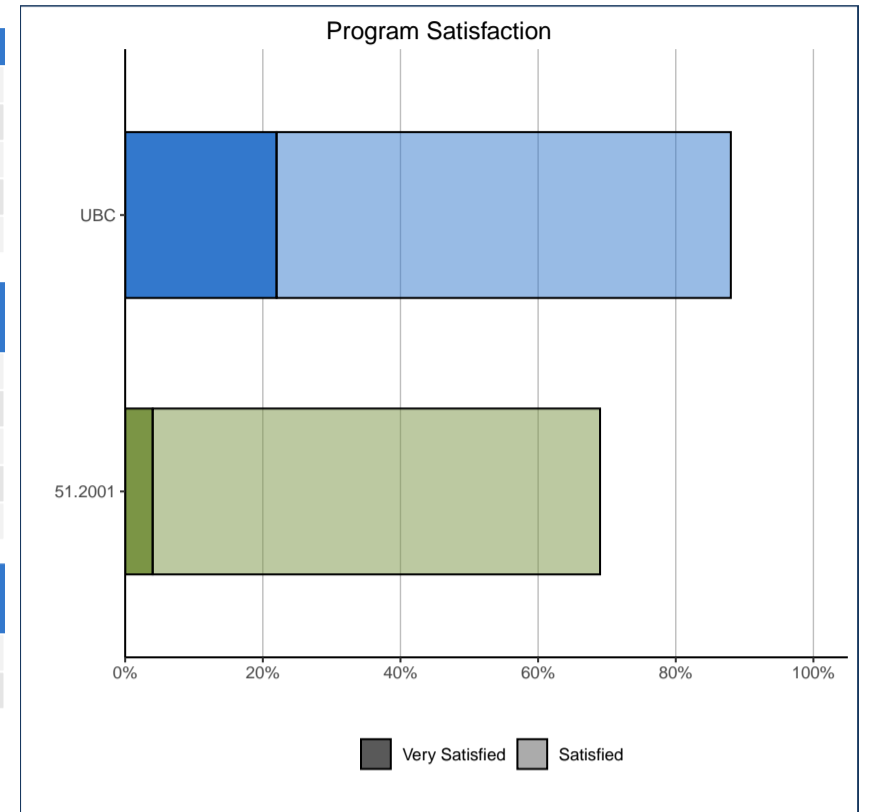
Would select the same program again:	51.2001		UBC	
Yes	13	32%	1,303	67%
No	28	68%	656	33%

Quality of Instruction:	51.2001		UBC	
Very Good	2	4%	588	26%
Good	32	67%	1,467	65%
Poor	9	19%	172	8%
Very Poor	5	10%	30	1%
Total	48	100%	2,257	100%

Comprehensiveness of Core Courses:	51.2001		UBC	
Very Good	3	6%	535	24%
Good	32	68%	1,356	61%
Poor	10	21%	287	13%
Very Poor	2	4%	45	2%
Total	47	100%	2,223	100%

Course Availability:	51.2001		UBC	
Encountered course availability problems	8	18%	1,043	47%

Financial Constraints:	51.2001		UBC	
Had to interrupt studies for financial reasons	2	4%	155	7%
Had to take program part–time for financial reasons	0	0%	224	10%

Program Satisfaction

Legend: Very Satisfied, Satisfied

Program Quality

Would Select Same Program Again
Quality of Instruction*
Comprehensive Core Courses*
Had Course Availability Problems

* "Very Good" or "Good"

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UBC
51.2001

SKILL DEVELOPMENT

Skill Development: How helpful was institution?	51.2001				
	Very Helpful	Helpful	Not Very Helpful	Not at All Helpful	# Resp.
Written Communication	5%	53%	30%	12%	43
Oral Communication	14%	55%	25%	7%	44
Reading and Comprehension	20%	64%	9%	7%	45
Group Collaboration	13%	60%	24%	2%	45
Critical Anlysis	28%	47%	19%	6%	47
Problem Resolution	15%	57%	21%	6%	47
Use of Mathematics	7%	54%	34%	5%	41
Conducting Research	10%	43%	31%	17%	42
Learning on Your Own	26%	51%	15%	9%	47

Skill Development: How helpful was institution?	UBC				
	Very Helpful	Helpful	Not Very Helpful	Not at All Helpful	# Resp.
Written Communication	24%	56%	17%	3%	2,198
Oral Communication	22%	55%	20%	4%	2,212
Reading and Comprehension	31%	55%	12%	2%	2,222
Group Collaboration	24%	52%	20%	4%	2,230
Critical Anlysis	43%	48%	8%	2%	2,253
Problem Resolution	24%	55%	18%	3%	2,188
Use of Mathematics	20%	46%	24%	10%	1,801
Conducting Research	29%	48%	19%	4%	2,159
Learning on Your Own	39%	49%	10%	2%	2,236

Helpful with Skill Development

"Very Helpful" or "Helpful"
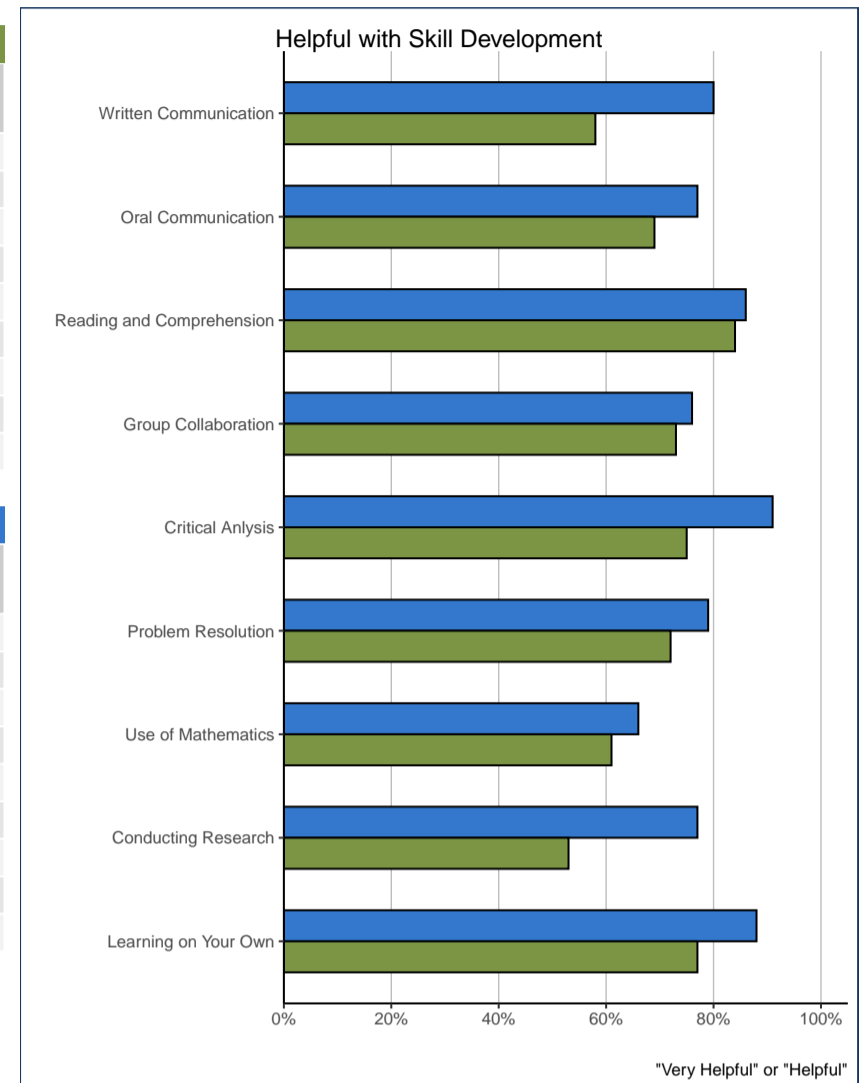
FURTHER EDUCATION

Took further education since 2020 graduation:	51.2001		UBC	
Yes	12	25%	1,119	49%
Not currently enrolled	11	23%	454	20%
Currently enrolled full–time	1	2%	559	25%
Currently enrolled part–time	0	0%	99	4%
No	36	75%	1,144	51%
Total	48	100%	2,263	100%

Have you taken further education since graduation?

- Yes – Currently enrolled part–time
- Yes – Currently enrolled full–time
- Yes – Not currently enrolled
- No
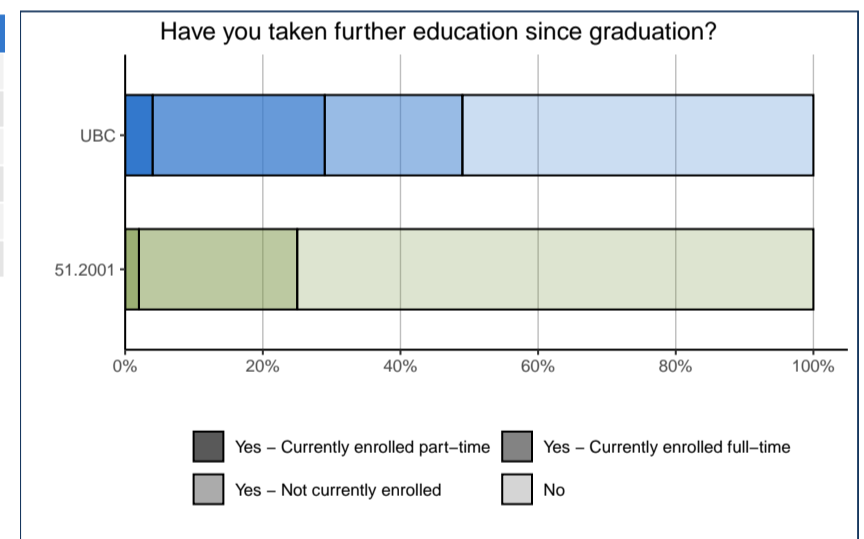
Type of Formal Post–Secondary Education:	51.2001		UBC	
Masters Degree	1	8%	467	42%
Doctoral Degree	0	0%	82	7%
Another Undergraduate Degree	0	0%	213	19%
Certificate or Diploma below Bachelor level	0	0%	133	12%
Professional Association Certification	4	33%	86	8%
Postgraduate Certificate or Diploma	2	17%	77	7%
Other	5	42%	52	5%
Total	12	100%	1,110	100%

Further Education/Training Type

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	UBC
51.2001	
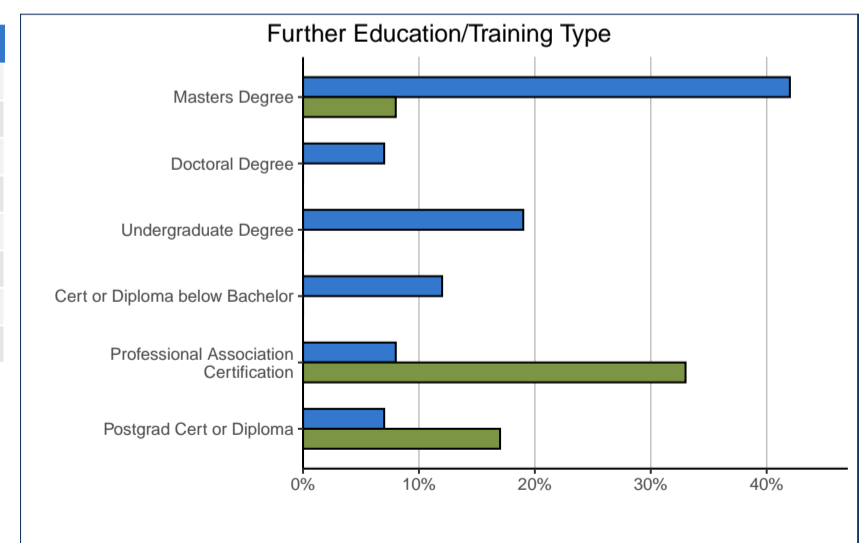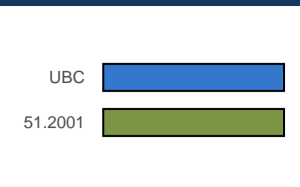
EMPLOYMENT

Labour Fource Status:	51.2001		UBC	
In Labour Force (working or seeking work)	46	98%	1,931	87%
Not in Labour Force	1	2%	296	13%
Total	47	100%	2,227	100%

Employment:	51.2001		UBC	
Employment Rate*	44	92%	1,788	79%
Unemployment Rate**	2	4.3%	143	7.4%

*Percent = Total employed divided by total number of respondents
**Percent = Total unemployed divided by total number in Labour Force
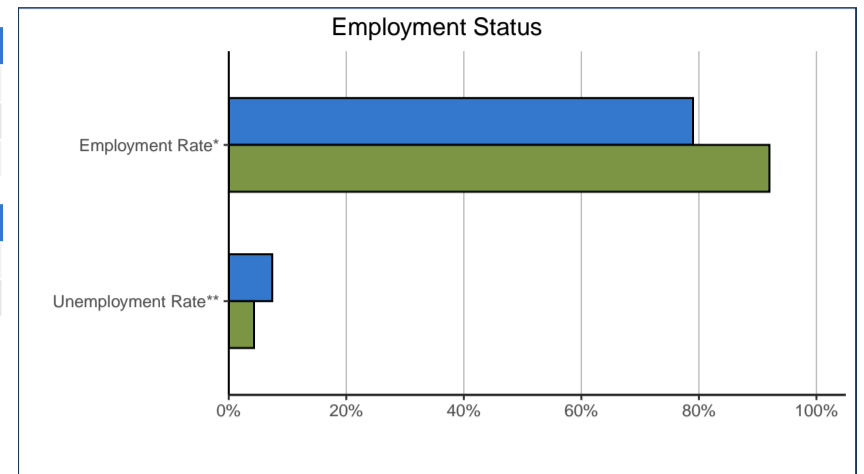
Employment Status

Status of Graduates NOT in Labour Force:	51.2001		UBC	
Attending School FT	0	0%	238	80%
Attending School PT	0	0%	2	1%
Other	1	100%	56	19%
Total NOT in Labour Force	1	100%	296	100%

Primary Employment Type:	51.2001		UBC	
Paid worker	41	93%	1,679	94%
Self–employed	3	7%	106	6%
Total	44	100%	1,785	100%

Job Characteristics:	51.2001		UBC	
I hold more than one job*	10	23%	300	17%
My main job is full–time (>= 30 hours per week)**	40	95%	1,465	86%

*Of total Employed
**Of those who provided data on hours/week worked

"Under–Employment" Assessment
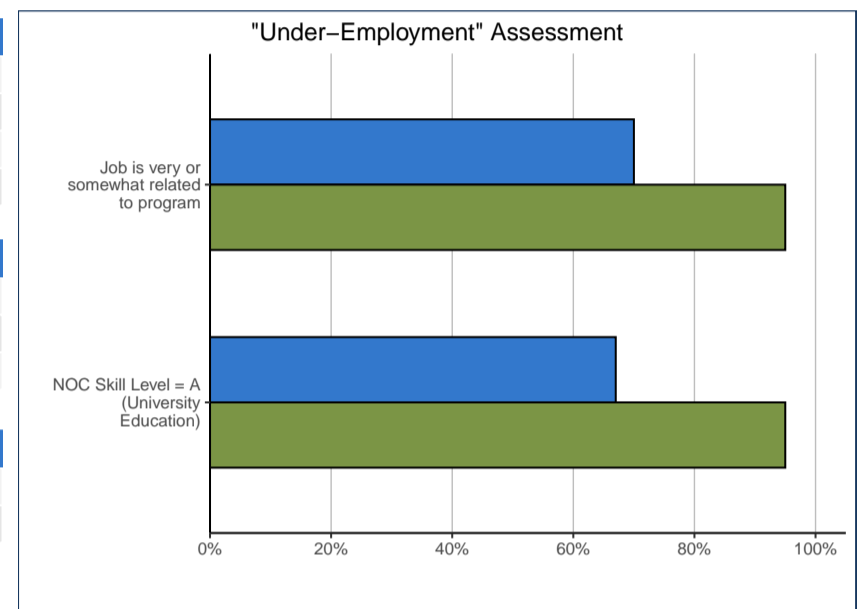
How related is your main job to your program?	51.2001		UBC	
Very Related	37	84%	628	35%
Somewhat Related	5	11%	621	35%
Not Very Related	0	0%	271	15%
Not at All Related	2	5%	264	15%
Total	44	100%	1,784	100%

"Under–employment" Assessment:	51.2001		UBC	
Job is very or somewhat related to program	42	95%	1,249	70%
NOC Skill Level = A (University Education)*	41	95%	1,126	67%

*Of total valid responses

Gross Annual Income from Main Job:*	51.2001		UBC	
Less than $20,000	~	~	112	8%
$20,000 to $39,999	0	0%	151	11%
$40,000 to $59,999	0	0%	321	24%
$60,000 to $79,999	~	~	326	24%
$80,000 to $99,999	~	~	195	14%
$100,000 and Above	17	59%	243	18%
Total	29	100%	1,348	100%
Median Annual Income (full–time) ($)	105,998		70,000	
Average Annual Income (full–time) ($)	111,296		79,724	

*Where data provided

Gross Annual FT Income From Main Job ($,000)
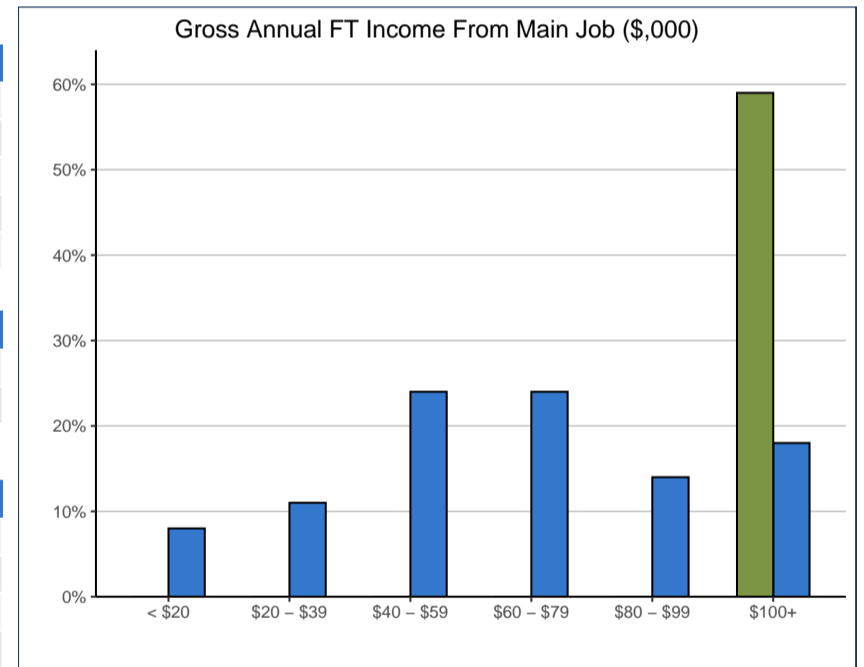
NOC Skill Type of Main Job:	51.2001		UBC	
Business, finance & administration	2	5%	429	26%
Natural & applied sciences & related	0	0%	459	28%
Health	39	91%	183	11%
Education, law and social, community & government	1	2%	361	22%
Art, culture, recreation & sport	0	0%	87	5%
Sales & service	1	2%	118	7%
Trades, transport & equipment operators & related	0	0%	11	1%
Natural resources, agriculture & related production	0	0%	13	1%
Manufacturing & utilities	0	0%	8	0%
Total	43	100%	1,669	100%

Employed Graduates by NOC Skill Type

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UBC
51.2001
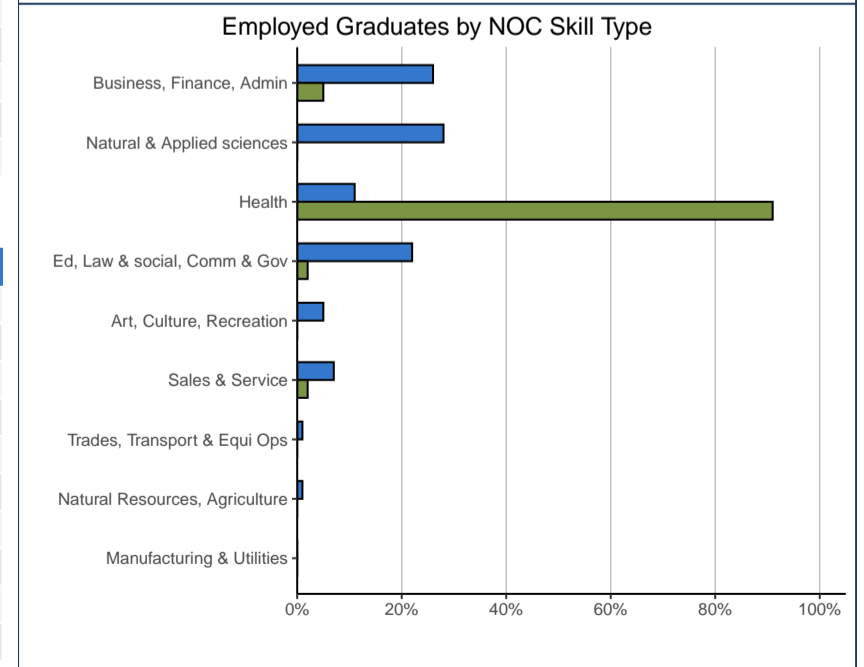
EMPLOYMENT, continued

NOC Skill Level of Main Job:	51.2001		UBC	
A. University education	41	95%	1,126	67%
B. College education/trade apprenticeship	2	5%	415	25%
C. Secondary school + job–specific training	0	0%	121	7%
D. No formal education	0	0%	14	1%
Total	43	100%	1,676	100%
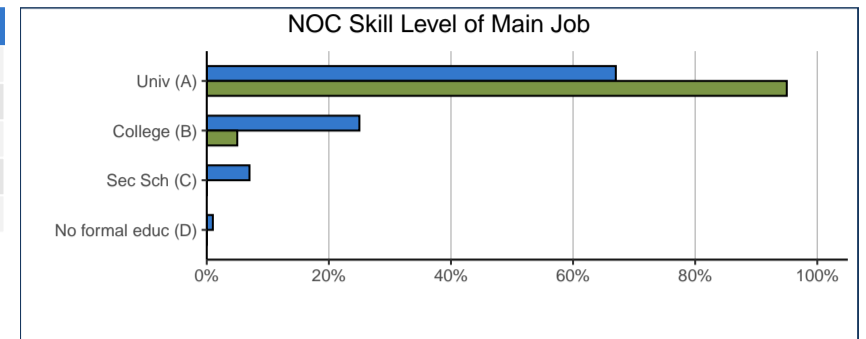
NOC Skill Level of Main Job

	51.2001				
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%	24%	5%	0%	42
Oral Communication	86%	12%	2%	0%	42
Reading and Comprehension	83%	17%	0%	0%	42
Group Collaboration	86%	12%	2%	0%	42
Critical Anlysis	83%	17%	0%	0%	42
Problem Resolution	86%	14%	0%	0%	42
Use of Mathematics	37%	51%	10%	2%	41
Conducting Research	38%	35%	20%	8%	40
Learning on Your Own	71%	29%	0%	0%	42
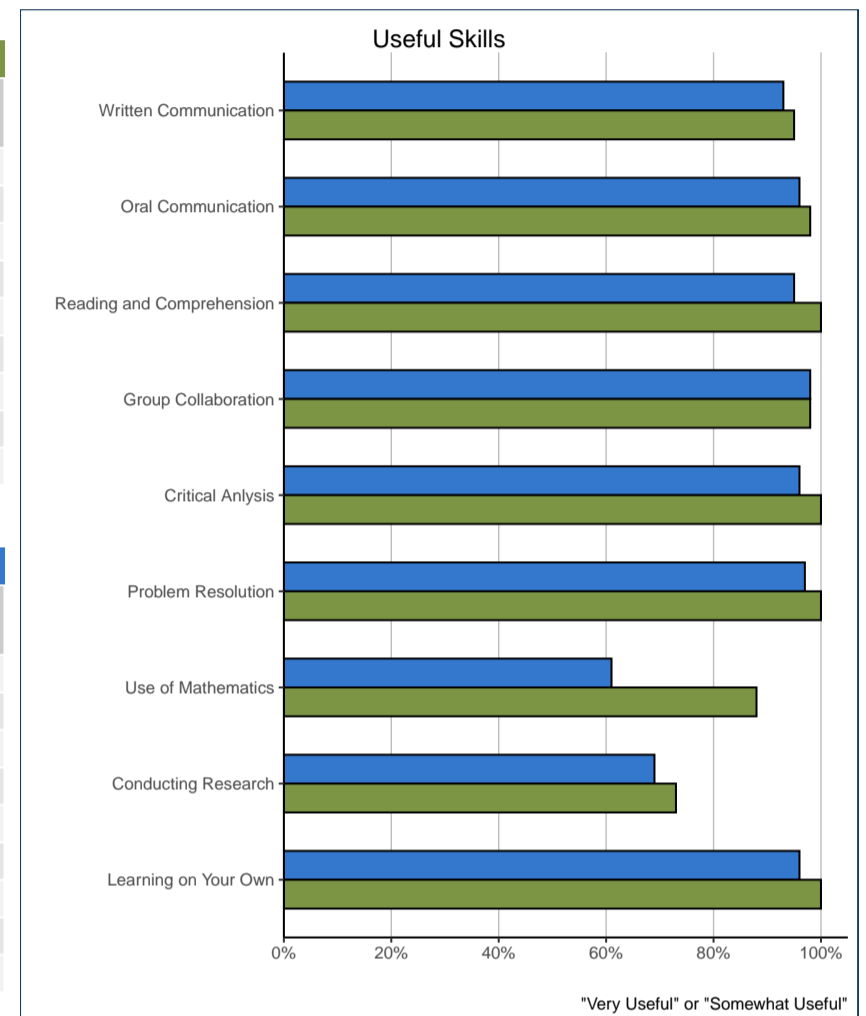
	UBC				
How useful are the following skills and abilities in doing your main job?	Very Useful	Somewhat Useful	Not Very Useful	Not at All Useful	# Resp.
Written Communication	66%	27%	6%	2%	1,772
Oral Communication	75%	21%	3%	1%	1,774
Reading and Comprehension	70%	25%	4%	1%	1,772
Group Collaboration	78%	20%	3%	0%	1,773
Critical Anlysis	73%	23%	3%	1%	1,771
Problem Resolution	77%	20%	2%	1%	1,766
Use of Mathematics	24%	37%	24%	16%	1,739
Conducting Research	36%	33%	19%	12%	1,744
Learning on Your Own	69%	27%	3%	1%	1,771

Useful Skills

"Very Useful" or "Somewhat Useful"

Top 10 Full–time Occupations of 51.2001 Graduates:			51.2001
NOC	**NOC Skill Level**	**Description**	**% Employed FT in this Occ.****
3131	A	Pharmacists	80%
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* Data not displayed where n < 5

** Percentages cited are of those employed

Top 10 Full–time Occupations of UBC Graduates:			UBC
NOC	**NOC Skill Level**	**Description**	**% Employed FT in this Occ.****
2173	A	Software engineers and designers	6%
XXXX	O	Unclassified occupations	4%
2174	A	Computer programmers and interactive media developers	3%
4112	A	Lawyers and Quebec notaries	3%
1123	A	Professional occupations in advertising, marketing and public relations	3%
4012	A	Post–secondary teaching and research assistants	2%
1112	A	Financial and investment analysts	2%
1111	A	Financial auditors and accountants	2%
3131	A	Pharmacists	2%
3012	A	Registered nurses and registered psychiatric nurses	2%

* Data not displayed where n < 5

** Percentages cited are of those employed

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UBC
51.2001

EDUCATION FINANCING

Funding Sources (3 sources allowed):*	51.2001		UBC	
Personal savings, investments	11	23%	624	28%
Employment while studying	21	45%	1,016	46%
Family/Friends	16	34%	1,541	70%
Personal bank loans	18	38%	116	5%
Government student loans	40	85%	704	32%
Scholarships/Bursaries/Grants	20	43%	771	35%
Other	3	6%	506	23%
Total	47		2,213	

* Percentage of respondents who identified this source

Financial Debt Incurred to Finance Bac. Ed.:*	51.2001		UBC	
Incurred any form of financial debt	44	94%	915	41%
Incurred government–sponsored student loan debt	41	87%	777	35%

* Percentage of respondents who provided data

Financial Debt Amount:*	51.2001		UBC	
< $1,000	0	0%	1	0%
$1,000 to $4,999	0	0%	11	1%
$5,000 to $9,999	0	0%	41	5%
$10,000 to $14,999	0	0%	56	8%
$15,000 to $19,999	0	0%	47	6%
$20,000 to $29,999	0	0%	138	18%
$30,000 to $39,999	0	0%	143	19%
$40,000 or More	40	100%	309	41%
Total	40	100%	746	100%
Median Financial Debt ($)	90,000		33,000	

* Includes only cases where financial debt was incurred

Gov't–Sponsored Student Loan Debt Amount:*	51.2001		UBC	
< $1,000	0	0%	1	0%
$1,000 to $4,999	0	0%	17	3%
$5,000 to $9,999	0	0%	25	4%
$10,000 to $14,999	0	0%	51	9%
$15,000 to $19,999	0	0%	43	7%
$20,000 to $29,999	0	0%	130	22%
$30,000 to $39,999	4	13%	119	20%
$40,000 or More	27	87%	199	34%
Total	31	100%	585	100%
Median Gov't–Sponsored Loan Debt ($)	52,000		30,000	

* Includes only cases where government–sponsored debt was incurred

Gov't–Sponsored Loan Debt Outstanding:*	51.2001		UBC	
None – Loan repaid in full	3	9%	206	32%
< $1,000	0	0%	1	0%
$1,000 to $4,999	0	0%	15	2%
$5,000 to $9,999	0	0%	35	5%
$10,000 to $14,999	0	0%	42	7%
$15,000 to $19,999	1	3%	42	7%
$20,000 to $29,999	3	9%	103	16%
$30,000 to $39,999	11	31%	81	13%
$40,000 or More	17	49%	119	18%
Total	35	100%	644	100%
Median Gov't–Sponsored Loan Debt Outstanding** ($)	42,500		28,000	

* 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

Education Funding Sources

Financial Debt Incurred ($,000)

Government–Sponsored Debt Incurred ($,000)

Outstanding Government–Sponsored Debt ($,000)