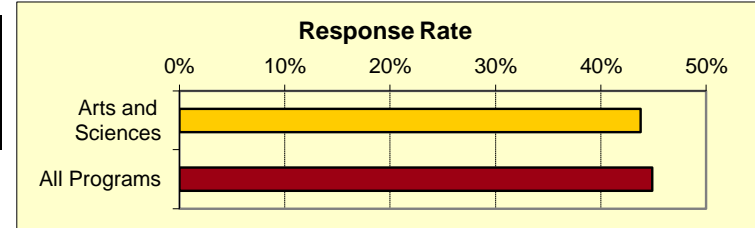


# B.C. Baccalaureate Outcomes 2017 Survey of 2015 Baccalaureate Graduates

## RESPONSE RATE

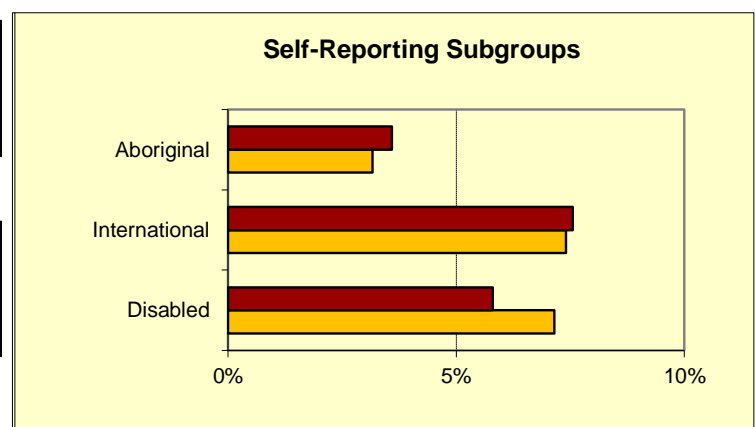
1. Survey Response Rate:	Arts and Sciences		All Programs	
2015 Baccalaureate Graduates Survey Cohort	10,031		23,715	
Survey Respondents and Response Rate	4,390	44%	10,642	45%



Note: ~ = low cell count; data suppressed

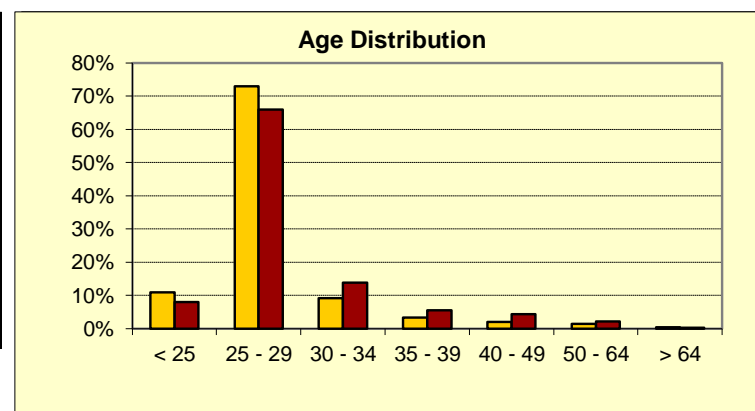
## DEMOGRAPHIC INFORMATION

2. Self-Reporting Subgroups:	Arts and Sciences		All Programs	
Disabled	314	7%	617	6%
International	325	7%	804	8%
Aboriginal	127	3%	348	4%

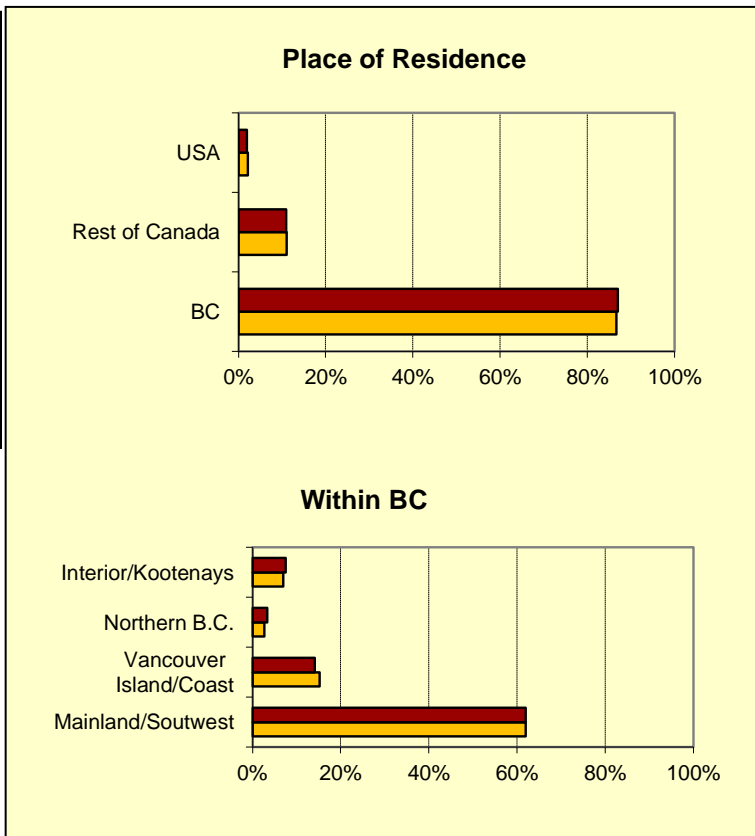


3. Gender:	Arts and Sciences		All Programs	
Male	1,567	36%	4,168	39%
Female	2,823	64%	6,474	61%
Total	4,390	100%	10,642	100%

4. Age (at time of survey):	Arts and Sciences		All Programs	
< 25	463	11%	829	8%
25 to 29	3,107	73%	6,851	66%
30 to 34	390	9%	1,434	14%
35 to 39	140	3%	574	6%
40 to 49	86	2%	456	4%
50 to 64	59	1%	220	2%
> 64	14	0%	22	0%
Total	4,259	100%	10,386	100%
Mean Age:	28		29	



5. Place of Residence (at time of survey):	Arts and Sciences		All Programs	
BC - Mainland/Southwest	2,341	62%	5,663	62%
BC - Vancouver Island/Coast	574	15%	1,294	14%
BC - Northern B.C.	100	3%	307	3%
BC - Interior/Kootenays	262	7%	693	8%
BC Subtotal	3,277	87%	7,957	87%
Canada - Alberta	181	5%	450	5%
Canada - Ontario	143	4%	330	4%
Canada - Other	96	3%	225	2%
U.S.A.	82	2%	177	2%
Non-BC Subtotal	502	13%	1,182	13%
Total	3,779	100%	9,139	100%



**EDUCATION EVALUATION AND SKILL DEVELOPMENT**

6. Program Satisfaction:	Arts and Sciences		All Programs	
Very Satisfied	1,393	32%	3,369	32%
Satisfied	2,634	61%	6,351	60%
Dissatisfied	251	6%	652	6%
Very Dissatisfied	47	1%	155	1%
Total	4325	100%	10527	100%

7. Usefulness of Knowledge, Skills, and Abilities Acquired during Program in Work:	Arts and Sciences		All Programs	
Very Useful	1,079	33%	3,734	42%
Somewhat Useful	1,476	46%	3,756	43%
Not Very Useful	485	15%	986	11%
Not at All Useful	193	6%	312	4%
Total	3,233	100%	8,788	100%

8. Took upgrading, access, bridging, or other preparatory courses during or prior to studies:	Arts and Sciences		All Programs	
Yes	305	7%	983	9%
No	4,028	93%	9,490	91%

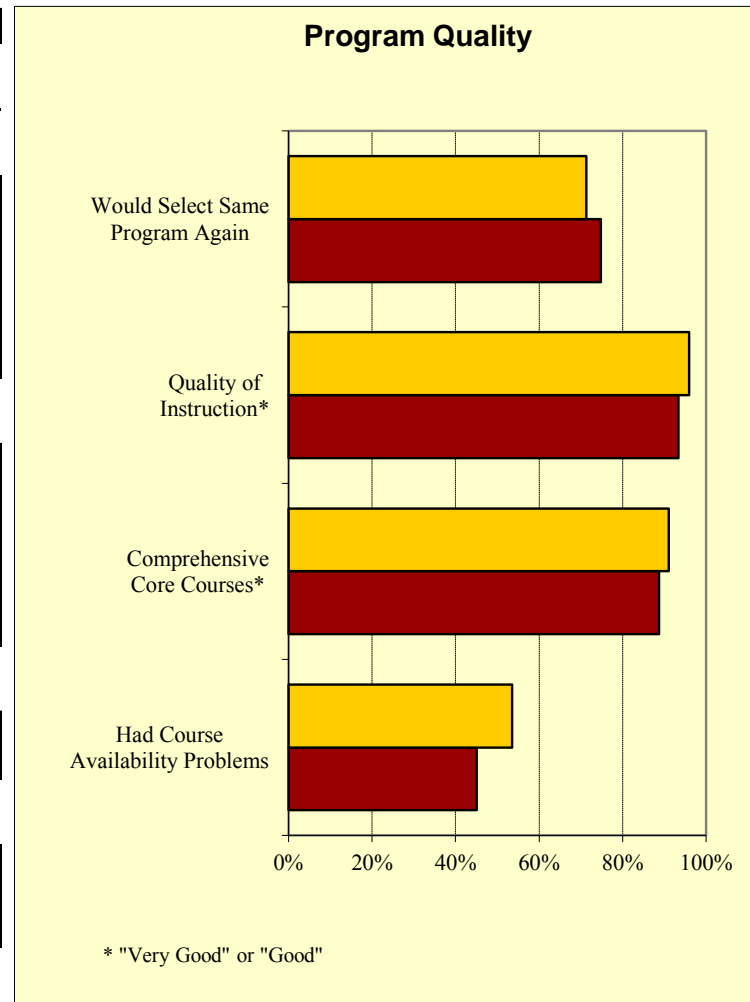
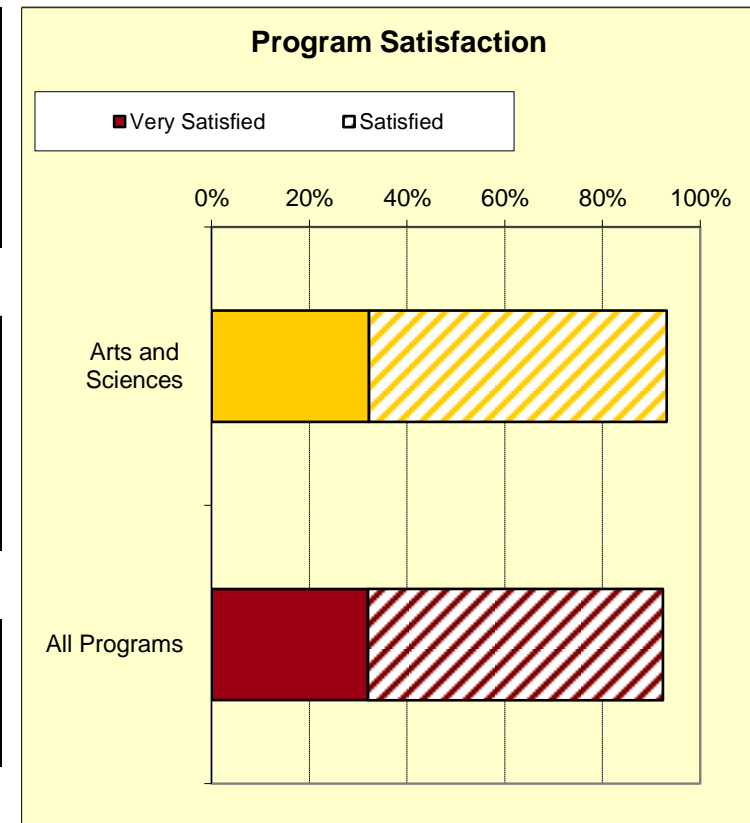
9. Select the same program again:	Arts and Sciences		All Programs	
Yes	2,897	71%	7,418	75%
No	1,168	29%	2,493	25%

10. Quality of Instruction:	Arts and Sciences		All Programs	
Very Good	1,582	36%	3,347	32%
Good	2,591	60%	6,511	62%
Poor	153	4%	607	6%
Very Poor	26	1%	90	1%
Total	4,352	100%	10,555	100%

11. Comprehensiveness of Core Courses:	Arts and Sciences		All Programs	
Very Good	1,227	29%	2,892	28%
Good	2,661	62%	6,379	61%
Poor	352	8%	1,059	10%
Very Poor	31	1%	115	1%
Total	4,271	100%	10,445	100%

12. Course Availability:	Arts and Sciences		All Programs	
Encountered course availability problems	2,304	54%	4,727	45%

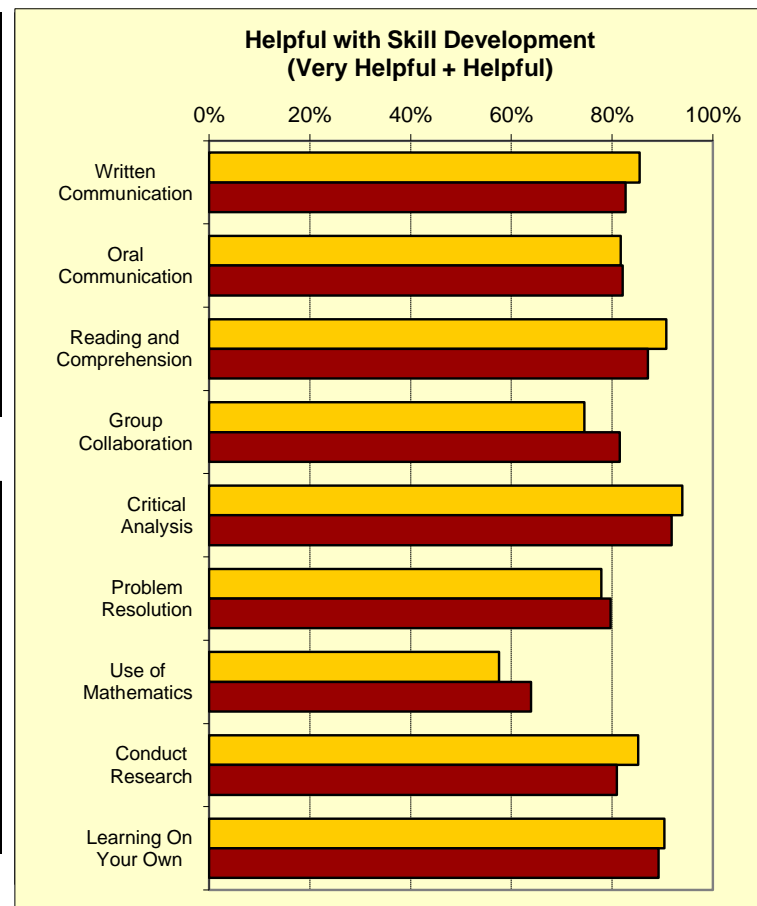
13. Financial Constraints:	Arts and Sciences		All Programs	
Had to interrupt studies for financial reasons	676	16%	1,431	14%
Had to take program part-time for financial reasons	968	22%	2,183	21%



**SKILL DEVELOPMENT**

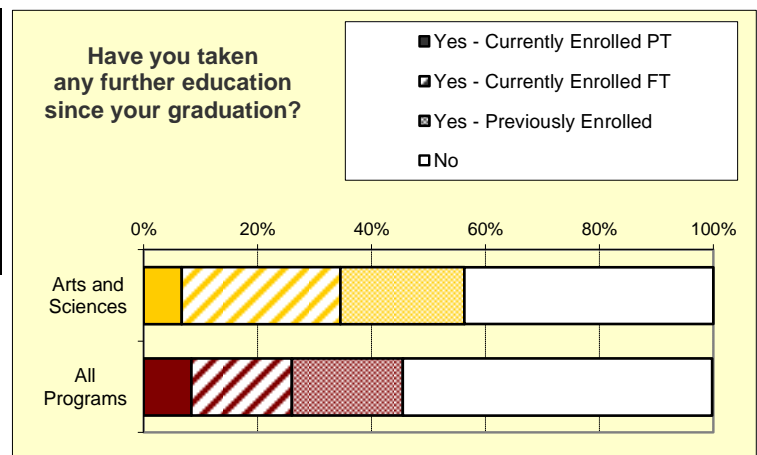
14a. Skill Development: How helpful was institution?	Arts and Sciences				# Resp.
	Very Helpful	Helpful	Not Very Helpful	Not at all Helpful	
Written Communication	32%	54%	13%	1%	4,305
Oral Communication	25%	56%	17%	2%	4,311
Reading and Comprehension	36%	55%	8%	1%	4,346
Group Collaboration	21%	53%	22%	3%	4,283
Critical Analysis	48%	46%	6%	0%	4,368
Problem Resolution	19%	59%	20%	2%	4,199
Use of Mathematics	14%	43%	31%	11%	3,292
Conducting Research	35%	50%	13%	2%	4,250
Learning On Your Own	35%	56%	8%	1%	4,331

14b. Skill Development: How helpful was institution?	All Programs				#
	Very Helpful	Helpful	Not Very Helpful	Not at all Helpful	
Written Communication	27%	56%	15%	2%	10,296
Oral Communication	24%	58%	16%	2%	10,421
Reading and Comprehension	29%	59%	12%	1%	10,385
Group Collaboration	30%	52%	16%	3%	10,431
Critical Analysis	43%	49%	7%	1%	10,570
Problem Resolution	22%	58%	18%	2%	10,307
Use of Mathematics	18%	46%	27%	9%	8,311
Conducting Research	30%	51%	16%	3%	10,161
Learning On Your Own	34%	55%	9%	1%	10,462

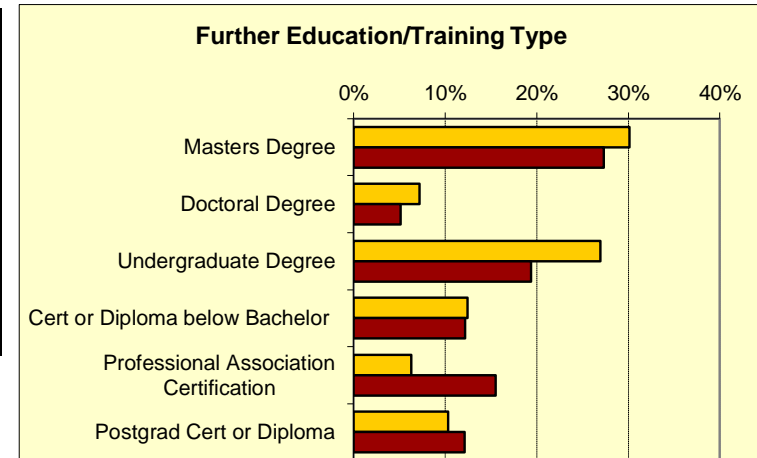


**FURTHER EDUCATION**

15a. Took further education since 2015 graduation:	Arts and Sciences	All Programs
Yes:	2,470	4,851
Not currently enrolled	949	2,060
Currently enrolled full-time	1,214	1,863
Currently enrolled part-time	292	887
No	1,904	5,756
Total	4,374	10,607

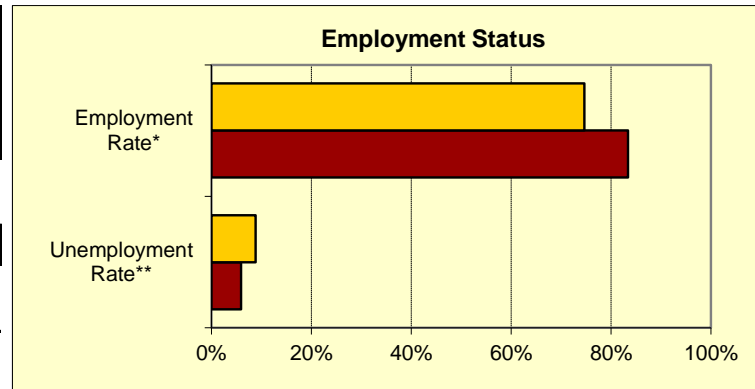


15b. Type of Formal Post-Secondary Education:	Arts and Sciences	All Programs
Masters Degree	729	1,289
Doctoral Degree	174	242
Another Undergraduate Degree	652	914
Certificate or Diploma below Bachelor level	301	574
Professional Association Certification	152	733
Postgraduate Certificate or Diploma	250	572
Other	160	397
Total	2,418	4,721



**EMPLOYMENT**

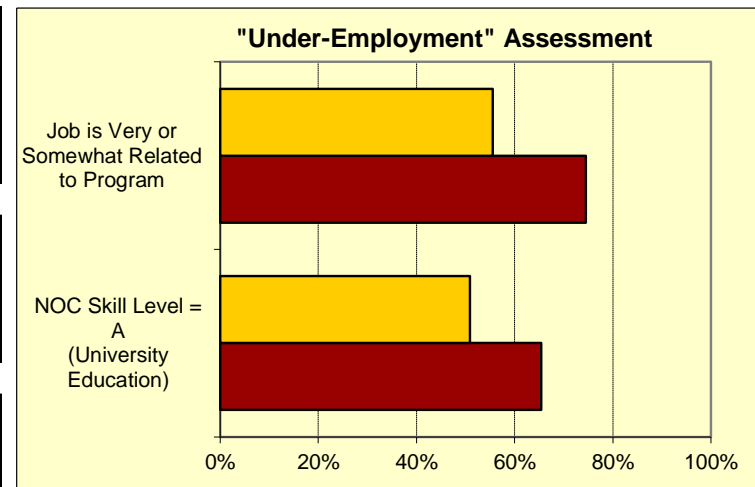
16. Labour Force Status:	Arts and Sciences	All Programs
In Labour Force (working or seeking work)	3,567 82%	9,385 89%
Not in Labour Force	763 18%	1,157 11%
<b>Total</b>	<b>4,330 100%</b>	<b>10,542 100%</b>



17. Employment:	Arts and Sciences	All Programs
Employment Rate*	3,252 75%	8,823 83%
Unemployment Rate**	315 8.8%	562 6.0%

\* Total employed divided by total number of respondents  
\*\* Total unemployed divided by total number in Labour Force

18. Status of Graduates NOT in Labour Force:	Arts and Sciences	All Programs
Attending School FT	607 80%	868 75%
Attending School PT	14 2%	26 2%
Other	142 19%	263 23%
<b>Total NOT in Labour Force</b>	<b>763 100%</b>	<b>1,157 100%</b>

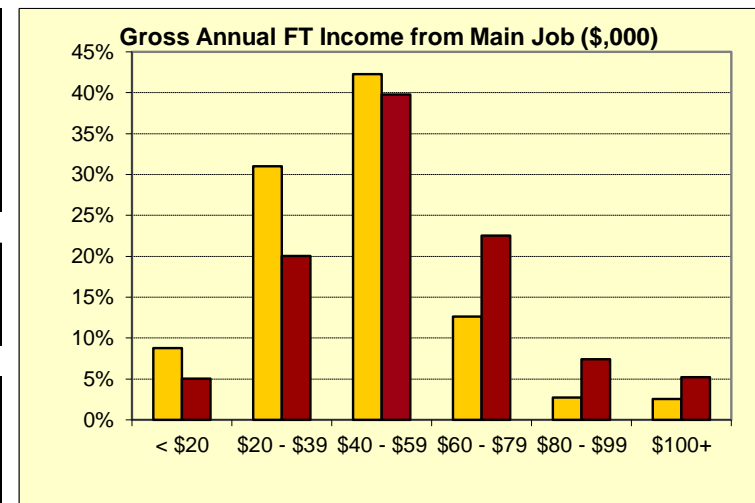


19. Primary Employment Type:	Arts and Sciences	All Programs
Paid worker	3,042 94%	8,241 94%
Self-employed	195 6%	555 6%
<b>Total</b>	<b>3,237 100%</b>	<b>8,796 100%</b>

20. Job Characteristics:	Arts and Sciences	All Programs
I hold more than one job	658 20%*	1,573 18%*
My main job is full-time (>= 30 hours per week)	2,518 82%**	7,384 88%**

\* Of total employed \*\* of those who provided data on hours/week worked

21. How related is your main job to your program?	Arts and Sciences	All Programs
Very Related	689 21%	3,911 44%
Somewhat Related	1,112 34%	2,650 30%
Not Very Related	685 21%	1,137 13%
Not At All Related	757 23%	1,103 13%
<b>Total</b>	<b>3,243 100%</b>	<b>8,801 100%</b>



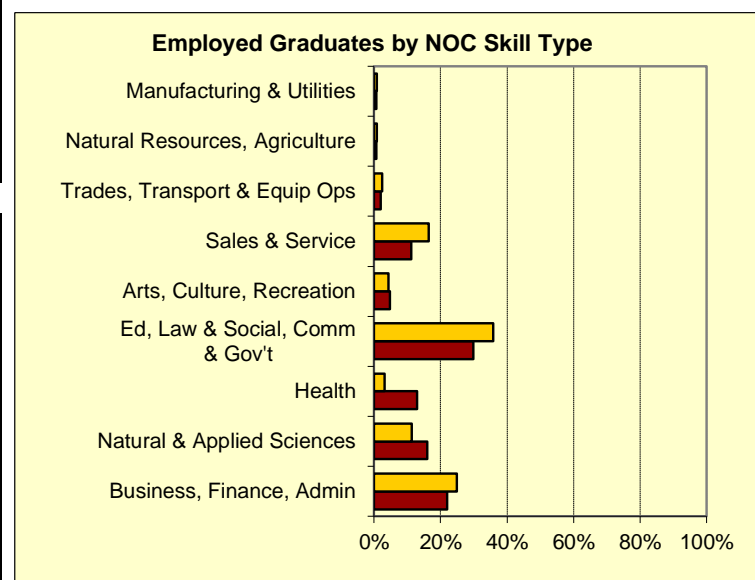
22. "Under-employment" Assessment:	Arts and Sciences	All Programs
Job is very or somewhat related to program	1,801 56%	6,561 75%
NOC Skill Level = A (University Education)*	1,585 51%	5,584 65%

\* Of total valid responses

23. Gross Annual Income from Main Job:*	Arts and Sciences	All Programs
Less than \$20,000	198 9%	311 5%
\$20,000 to \$39,999	699 31%	1,239 20%
\$40,000 to \$59,999	952 42%	2,459 40%
\$60,000 to \$79,999	284 13%	1,392 23%
\$80,000 to \$99,999	62 3%	458 7%
\$100,000 and Above	57 3%	325 5%
<b>Total</b>	<b>2,252 100%</b>	<b>6,184 100%</b>
Median Annual Income (full-time)	\$45,000	\$52,000
Average Annual Income (full-time)	\$48,981	\$57,523

\* Where data provided

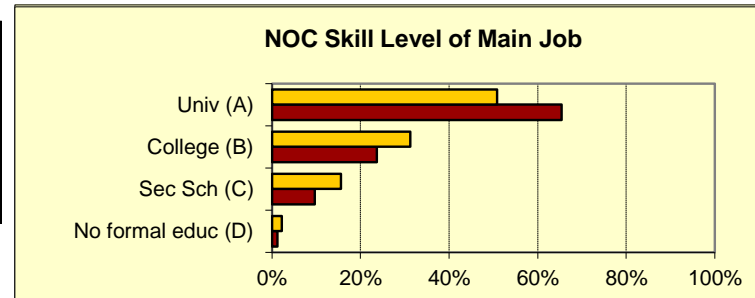
24. NOC Skill Type of Main Job:	Arts and Sciences	All Programs
Business, finance & administration	771 25%	1,870 22%
Natural & applied sciences & related	351 11%	1,351 16%
Health	96 3%	1,099 13%
Education, law and social, community & government	1,111 36%	2,535 30%
Art, culture, recreation & sport	134 4%	405 5%
Sales & service	509 16%	943 11%
Trades, transport & equipment operators & related	77 2%	166 2%
Natural resources, agriculture & related production	26 1%	56 1%
Manufacturing & utilities	24 1%	59 1%
<b>Total</b>	<b>3,099 100%</b>	<b>8,484 100%</b>



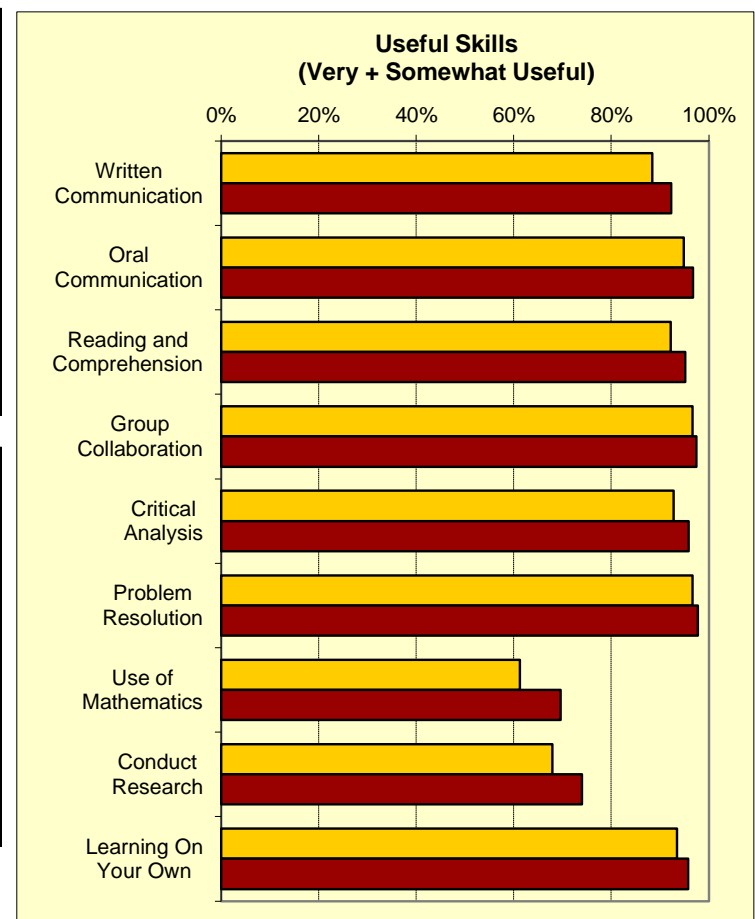


**EMPLOYMENT, continued**

25. NOC Skill Level of Main Job:	Arts and Sciences	All Programs
A. University education	1,585 51%	5,584 65%
B. College education/trade apprenticeship	973 31%	2,020 24%
C. Secondary school + job-specific training	487 16%	830 10%
D. No formal education	70 2%	108 1%
Total	3,115 100%	8,542 100%



26a. How useful are the following skills and abilities in doing your main job?	Arts and Sciences				# Resp.
	Very Useful	Somewhat Useful	Not Very Useful	Not at all Useful	
Written Communication	64%	24%	7%	4%	3,242
Oral Communication	74%	21%	4%	1%	3,242
Reading and Comprehension	70%	22%	6%	2%	3,243
Group Collaboration	79%	18%	2%	1%	3,243
Critical Analysis	69%	24%	5%	2%	3,243
Problem Resolution	77%	20%	2%	1%	3,244
Use of Mathematics Appropriate to Field	26%	35%	23%	16%	3,195
Ability to Conduct Research	36%	32%	18%	14%	3,209
Learning On Your Own	66%	27%	4%	3%	3,239



26b. How useful are the following skills and abilities in doing your main job?	All Programs				# Resp.
	Very Useful	Somewhat Useful	Not Very Useful	Not at all Useful	
Written Communication	69%	24%	5%	2%	8,796
Oral Communication	78%	18%	2%	1%	8,798
Reading and Comprehension	74%	21%	4%	1%	8,799
Group Collaboration	81%	16%	2%	1%	8,794
Critical Analysis	77%	19%	3%	1%	8,797
Problem Resolution	81%	17%	2%	1%	8,799
Use of Mathematics Appropriate to Field	33%	36%	19%	11%	8,676
Ability to Conduct Research	38%	36%	17%	9%	8,721
Learning On Your Own	71%	25%	3%	1%	8,788

27a. Top 10 Full-time Occupations of Arts and Sciences Graduates:			Arts and Sciences
NOC	NOC Skill Level Description		% Employed FT in this Occ.**
4032	A Elementary school and kindergarten teachers		4%
1123	A Professional occupations in advertising, marketing and public relations		3%
4212	B Social and community service workers		3%
1241	B Administrative assistants		2%
XXXX	0 Unclassified occupations		2%
1221	B Administrative officers		2%
4031	A Secondary school teachers		2%
0124	A Advertising, marketing and public relations managers		1%
0621	A Retail and wholesale trade managers		1%
6421	C Retail salespersons		1%

\* Data not displayed where n < 5

\*\* Percentages cited are of those for whom occupational data was provided, full-time and part-time

27b. Top 10 Full-time Occupations of Graduates from All Programs:			All Programs
NOC	NOC Skill Level Description		% Employed FT in this Occ.**
3012	A Registered nurses and registered psychiatric nurses		7%
4032	A Elementary school and kindergarten teachers		5%
1111	A Financial auditors and accountants		4%
4031	A Secondary school teachers		2%
4212	B Social and community service workers		2%
2174	A Computer programmers and interactive media developers		2%
1123	A Professional occupations in advertising, marketing and public relations		2%
XXXX	0 Unclassified occupations		2%
2173	A Software engineers and designers		2%
4112	A Lawyers and Quebec notaries		2%

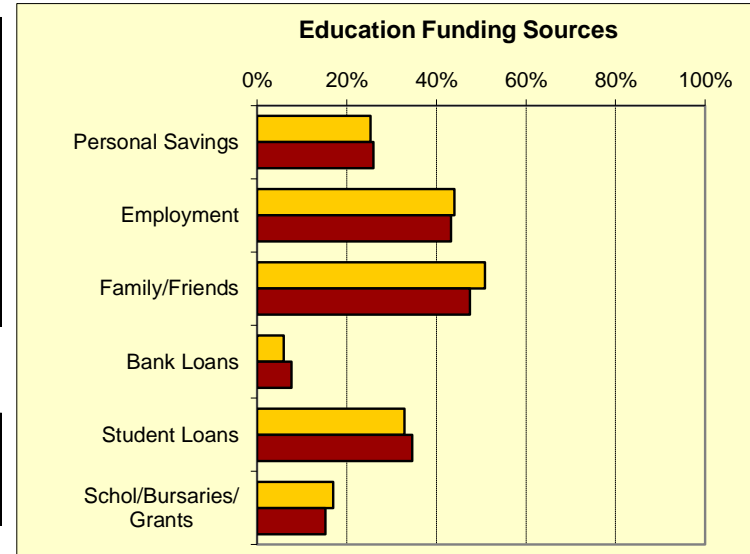
\* Data not displayed where n < 5

\*\* Percentages cited are of those for whom occupational data was provided, full-time and part-time

**EDUCATION FINANCING**

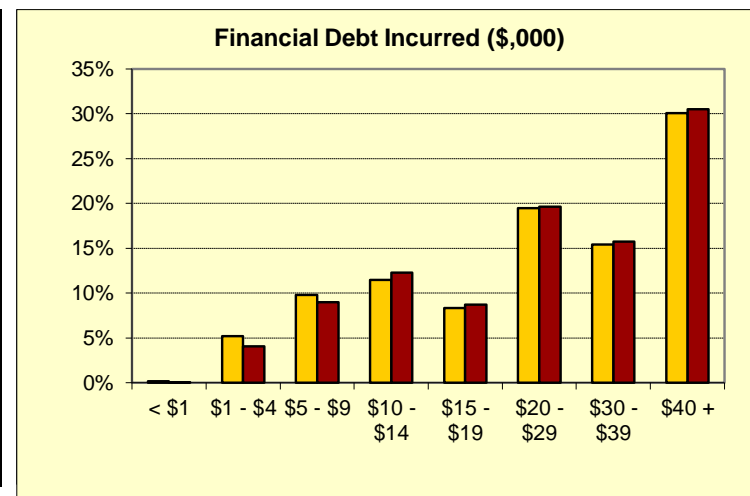
28. Funding Sources (2 sources allowed):	Arts and Sciences	All Programs
Personal Savings	1,089 25%*	2,709 26%*
Employment	1,892 44%*	4,513 43%*
Family/Friends	2,185 51%*	4,957 47%*
Bank Loans	256 6%*	803 8%*
Student Loans	1,414 33%*	3,616 35%*
Scholarships/Bursaries/Grants	729 17%*	1,588 15%*
Other	301 7%*	944 9%*
<b>Total</b>	<b>4,302</b>	<b>10,438</b>

\* Percentage of respondents who identified this source



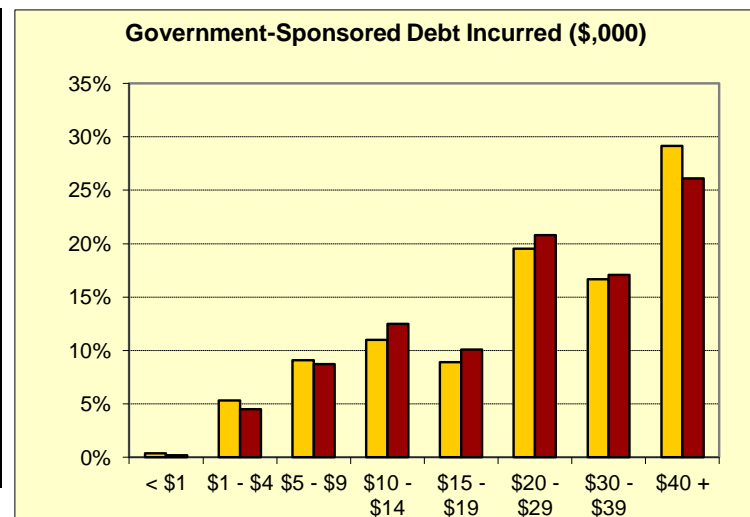
29. Financial Debt Incurred to Finance Bac. Ed.:	Arts and Sciences	All Programs
Incurred any form of financial debt	1,690 43%*	4,384 47%
Incurred government-sponsored student loan debt	1,301 33%*	3,311 35%

\* Percentage of respondents who provided data



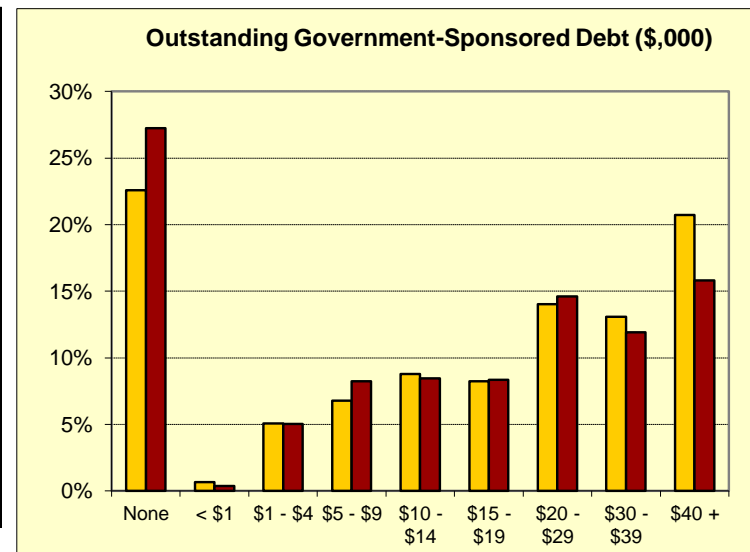
30. Financial Debt Amount:*	Arts and Sciences	All Programs
< \$1,000	3 0%	4 0%
\$1,000 to \$4,999	88 5%	178 4%
\$5,000 to \$9,999	166 10%	393 9%
\$10,000 to \$14,999	194 11%	538 12%
\$15,000 to \$19,999	141 8%	382 9%
\$20,000 to \$29,999	329 19%	861 20%
\$30,000 to \$39,999	261 15%	691 16%
\$40,000 or More	508 30%	1,337 30%
<b>Total</b>	<b>1,690 100%</b>	<b>4,384 100%</b>
<b>Median Financial Debt</b>	<b>\$25,000</b>	<b>\$25,000</b>

\* Includes only cases where financial debt was incurred



31. Gov't-Sponsored Student Loan Debt Amount:*	Arts and Sciences	All Programs
< \$1,000	5 0%	7 0%
\$1,000 to \$4,999	69 5%	149 5%
\$5,000 to \$9,999	118 9%	289 9%
\$10,000 to \$14,999	143 11%	414 13%
\$15,000 to \$19,999	116 9%	334 10%
\$20,000 to \$29,999	254 20%	688 21%
\$30,000 to \$39,999	217 17%	566 17%
\$40,000 or More	379 29%	864 26%
<b>Total</b>	<b>1,301 100%</b>	<b>3,311 100%</b>
<b>Median Gov't-Sponsored Student Loan Debt</b>	<b>\$26,000</b>	<b>\$25,000</b>

\* Includes only cases where government-sponsored debt was incurred



32. Gov't-Sponsored Loan Debt Outstanding:*	Arts and Sciences	All Programs
None - Loan repaid in full	280 23%	856 27%
< \$1,000	8 1%	12 0%
\$1,000 to \$4,999	63 5%	158 5%
\$5,000 to \$9,999	84 7%	259 8%
\$10,000 to \$14,999	109 9%	266 8%
\$15,000 to \$19,999	102 8%	262 8%
\$20,000 to \$29,999	174 14%	459 15%
\$30,000 to \$39,999	162 13%	374 12%
\$40,000 or More	257 21%	497 16%
<b>Total</b>	<b>1,239 100%</b>	<b>3,143 100%</b>
<b>Median Gov't-Sponsored Loan Debt Outstanding**</b>	<b>\$25,000</b>	<b>\$22,000</b>

\* 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