

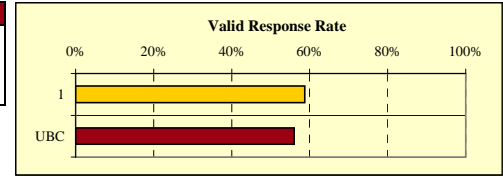
# B.C. University Student Outcomes 2005 Survey of 2000 Baccalaureate Graduates

Detailed Summary of Survey Results  
University of British Columbia  
6 Digit CIP: 01.0000: Agriculture, General

■ UBC  
■ 01.0000

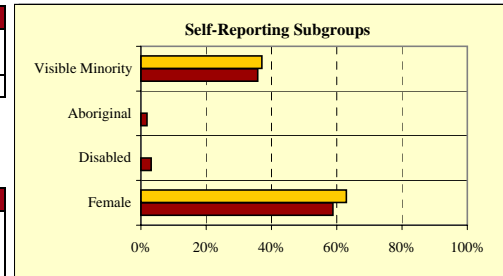
## RESPONSE RATE

1. Survey Response Rate:	01.0000	UBC	
2000 Baccalaureate Graduates Survey Cohort	70	5,198	
Net Frame	46	4,005	
Survey Respondents and Valid Response Rate	27	59%	2,244 56%



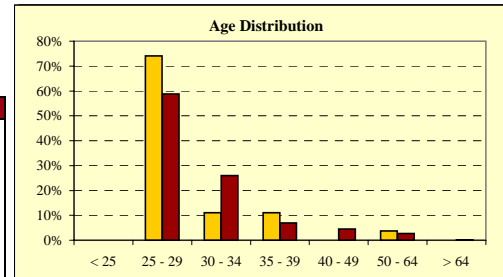
## DEMOGRAPHIC INFORMATION

2. Gender:	01.0000	UBC	
Male	10	37%	925 41%
Female	17	63%	1,319 59%
Total	27	100%	2,244 100%

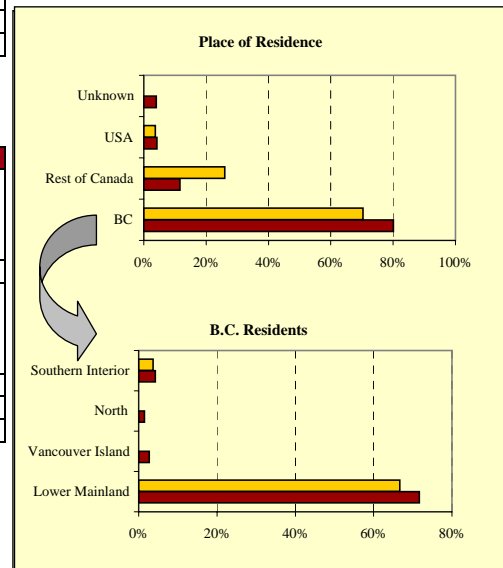


3. Self-Reporting Subgroups:	01.0000	UBC	
Disabled	-	0%	70 3%
Aboriginal	-	0%	42 2%
Visible Minority	10	37%	803 36%

4. Age (at time of survey):	01.0000	UBC	
< 25	-	0%	1 0%
25 to 29	20	74%	1,319 59%
30 to 34	3	11%	583 26%
35 to 39	3	11%	157 7%
40 to 49	-	0%	102 5%
50 to 64	1	4%	60 3%
> 64	-	0%	2 0%
Unknown	-	0%	20 1%
Total	27	100%	2,244 100%
Mean Age:	30.2	30.9	

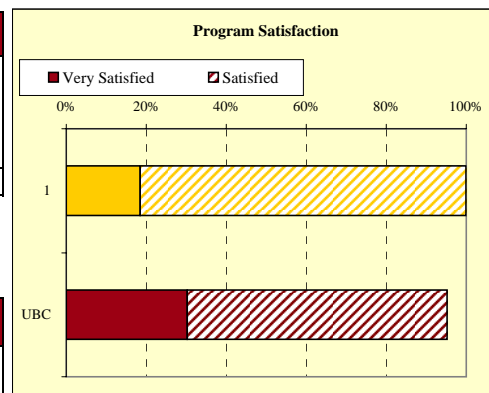


5. Place of Residence (at time of survey):	01.0000	UBC	
BC - Lower Mainland	18	67%	1,609 72%
BC - Vancouver Island	-	0%	61 3%
BC - North	-	0%	33 1%
BC - Southern Interior	1	4%	95 4%
BC Subtotal	19	70%	1,798 80%
Canada - Alberta	3	11%	83 4%
Canada - Ontario	2	7%	125 6%
Canada - Other	2	7%	52 2%
U.S.A.	1	4%	95 4%
Non-BC Subtotal	8	30%	355 16%
Unknown	-	0%	91 4%
Total	27	100%	2,244 100%

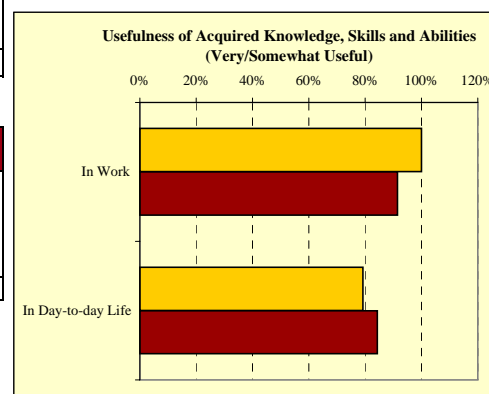


EDUCATION EVALUATION

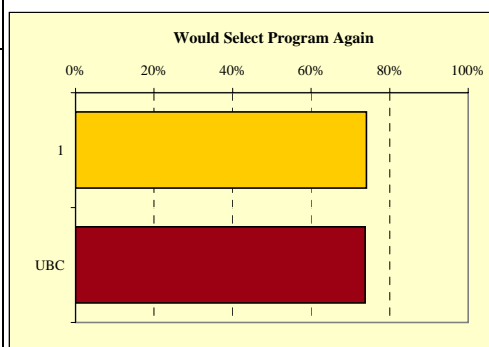
8. Program Satisfaction:	01.0000	UBC		
Very Satisfied	5	19%	675	30%
Satisfied	22	81%	1,453	65%
Dissatisfied	-	0%	88	4%
Very Dissatisfied	-	0%	17	1%
Total	27	100%	2,233	100%



6. Usefulness of Knowledge, Skills, and Abilities Acquired at University in Work:	01.0000	UBC		
Very Useful	14	58%	913	47%
Somewhat Useful	10	42%	847	44%
Not Very Useful	-	0%	120	6%
Not at All Useful	-	0%	44	2%
Total	24	100%	1,924	100%



7. Usefulness of Knowledge, Skills, and Abilities Acquired at University in Day-to-day Life:	01.0000	UBC		
Very Useful	6	25%	532	28%
Somewhat Useful	13	54%	1,087	57%
Not Very Useful	5	21%	250	13%
Not at All Useful	-	0%	51	3%
Total	24	100%	1,920	100%



9. Would you select the same program again?	01.0000	UBC		
Yes	20	74%	1,606	74%
No, because . . . (multiple response question)	7		571	
. . . interests have changed	2	25%*	201	28%*
. . . courses were not practical	-	0%*	115	16%*
. . . little or no career opportunities	5	63%*	228	32%*
. . . not enough course variety	-	0%*	8	1%*
. . . skills acquired were not very useful	1	13%*	34	5%*
. . . courses were poorly taught	-	0%*	23	3%*
. . . program was too general	-	0%*	62	9%*
. . . did not agree with grading system	-	0%*	6	1%*
. . . did not like institution	-	0%*	16	2%*
. . . other	-	0%*	26	4%*

\* Percent of total responses, among those who would not take program again

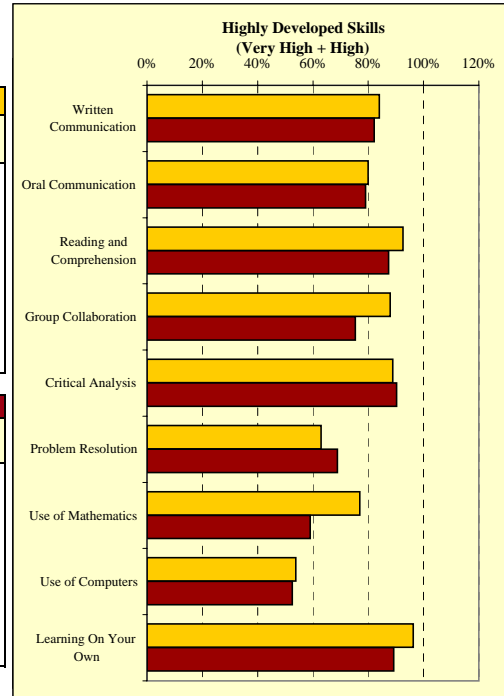
**SKILL DEVELOPMENT**

**14a.**

To what degree did university help you develop the following skills?	01.0000				
	Very High	High	Low	Very Low	# Resp.
Written Communication	12%	72%	16%	0%	25
Oral Communication	32%	48%	20%	0%	25
Reading and Comprehension	11%	81%	7%	0%	27
Group Collaboration	40%	48%	8%	4%	25
Critical Analysis	30%	59%	11%	0%	27
Problem Resolution	11%	52%	33%	4%	27
Use of Mathematics Appropriate to Field	19%	58%	23%	0%	26
Use of Computers Appropriate to Field	19%	35%	38%	8%	26
Learning On Your Own	37%	59%	4%	0%	27

**14b.**

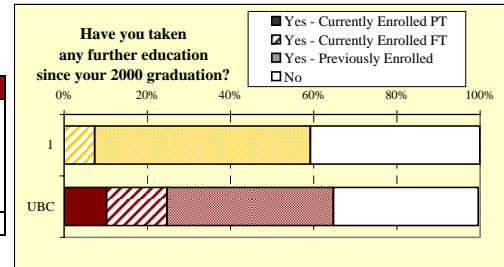
To what degree did university help you develop the following skills?	UBC				
	Very High	High	Low	Very Low	# Resp.
Written Communication	22%	60%	16%	2%	2,179
Oral Communication	18%	61%	20%	1%	2,194
Reading and Comprehension	25%	63%	12%	1%	2,178
Group Collaboration	19%	57%	23%	1%	2,160
Critical Analysis	32%	58%	9%	1%	2,215
Problem Resolution	11%	58%	29%	2%	2,160
Use of Mathematics Appropriate to Field	16%	43%	34%	6%	1,747
Use of Computers Appropriate to Field	12%	40%	40%	8%	1,947
Learning On Your Own	28%	61%	10%	1%	2,189



**FURTHER EDUCATION**

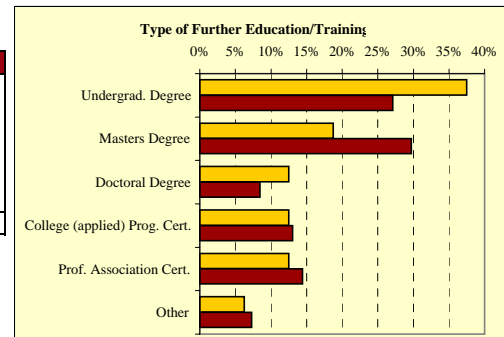
**15.**

Took further formal education since 2000 graduation	01.0000		UBC	
Yes:	16	59%	1,462	65%
Not currently enrolled	14	52%	898	40%
Currently enrolled full-time	2	7%	325	14%
Currently enrolled part-time	-	0%	230	10%
No	11	41%	782	35%
Total	27	100%	2,244	100%



**16.**

Type of Formal Post-Secondary Education	01.0000		UBC	
Undergraduate Degree	6	38%	391	27%
Masters Degree	3	19%	429	30%
Doctoral Degree	2	13%	122	8%
College (applied) Program Certification	2	13%	188	13%
Professional Association Certification	2	13%	208	14%
Other	1	6%	105	7%
Total Respondents	17	106%	1,443	100%

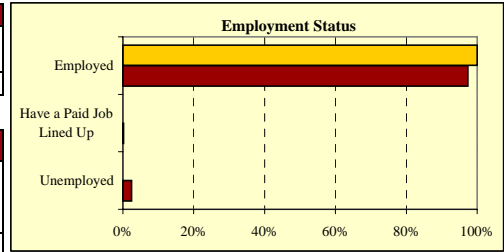


**Detailed Summary of Survey Results**  
**University of British Columbia**  
**6 Digit CIP: 01.0000: Agriculture, General**

■ UBC  
■ 01.0000

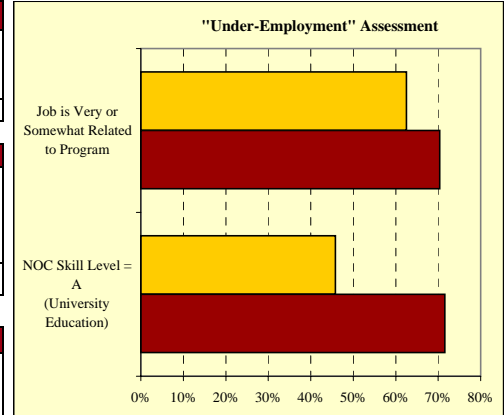
**EMPLOYMENT**

17. Labour Force Status:	01.0000	UBC		
In Labour Force (working or seeking work)	24	89%	1,978	88%
Not in Labour Force	3	11%	265	12%
Grand Total	27	100%	2,243	100%



18. Employment Status of those IN Labour Force:	01.0000	UBC		
Employed	24	100%	1,926	97%
Have a Paid Job Lined Up	-	0%	3	0%
Unemployed	-	0%	49	2%
Total Labour Force	24	100%	1,978	100%

19. Status of Graduates NOT in Labour Force:	01.0000	UBC		
Attending School FT	2	67%	171	65%
Attending School PT	-	0%	6	2%
Other	1	33%	88	33%
Total NOT in Labour Force	3	100%	265	100%

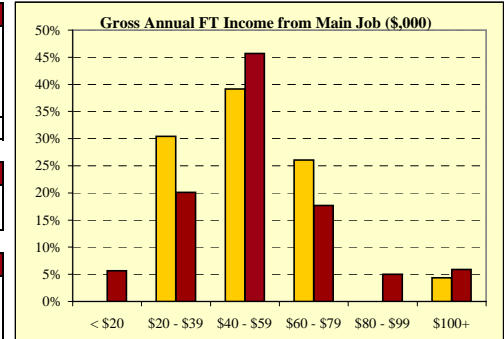


20. Employment Type:	01.0000	UBC		
Paid worker	23	96%	1,706	89%
Self-employed	1	4%	153	8%
Both a paid worker and self-employed	-	0%	67	3%
Total Employed	24	100%	1,926	100%

21. Job Characteristics:	01.0000	UBC		
I hold more than one job	2	8%*	243	13%*
My main job is full-time (>= 30 hours per week)	24	100%**	1,655	88%**

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

22. How related is your main job to your program?	01.0000	UBC		
Very Related	9	38%	844	44%
Somewhat Related	6	25%	511	27%
Not Very Related	4	17%	248	13%
Not At All Related	5	21%	322	17%
Total	24	100%	1,925	100%

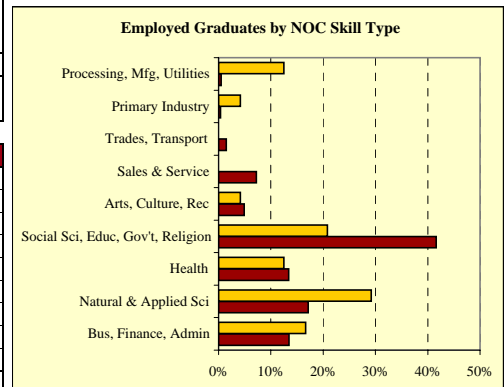


23. "Under-employment" Assessment:	01.0000	UBC		
Job is very or somewhat related to program	15	63%	1,355	70%
NOC Skill Level = A (University Education)	11	46%	1,376	72%

\* of total valid responses

24. Gross Annual Income from Main Job:*	01.0000	UBC		
Less than \$20,000	-	0%	99	6%
\$20,000 to \$39,999	7	30%	350	20%
\$40,000 to \$59,999	9	39%	796	46%
\$60,000 to \$79,999	6	26%	308	18%
\$80,000 to \$99,999	-	0%	87	5%
\$100,000 and Above	1	4%	103	6%
Total	23	100%	1,743	100%
Median Annual Income (full-time)	\$44,000		\$50,000	
Average Annual Income (full-time)	\$51,369		\$56,514	

\* where data provided



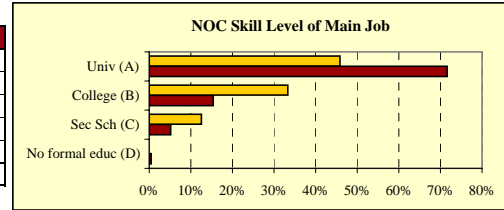
25. NOC Skill Type of Main Job:	01.0000	UBC		
Business, Finance and Administration	4	17%	257	13%
Natural and Applied Sciences and Related	7	29%	328	17%
Health	3	13%	256	13%
Social Sciences, Educ., Gov't Services, Religion	5	21%	795	42%
Arts, Culture, Recreation and Sport	1	4%	93	5%
Sales and Service	-	0%	138	7%
Trades, Transport and Eqp. Operators and Related	-	0%	28	1%
Unique to the Primary Industry	1	4%	7	0%
Unique to Processing, Manufacturing and Utilities	3	13%	9	0%
Total	24	100%	1,911	100%

**Detailed Summary of Survey Results**  
**University of British Columbia**  
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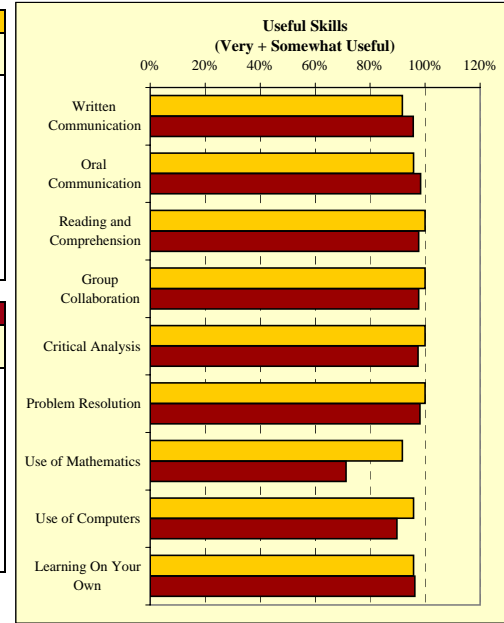
■ UBC  
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**EMPLOYMENT, continued**

<b>NOC Skill Level of Main Job:</b>	<b>01.0000</b>		<b>UBC</b>	
A. University education	11	46%	1,376	72%
B. College education/trade apprenticeship	8	33%	296	15%
C. Secondary school + job-specific training	3	13%	99	5%
D. No formal education	-	0%	9	0%
No skill level assigned (management)	2	8%	142	7%
<b>Total</b>	<b>24</b>	<b>100%</b>	<b>1,922</b>	<b>100%</b>



<b>How useful are the following skills and abilities in doing your main job?</b>	<b>01.0000</b>				<b># Resp.</b>
	<b>Very Useful</b>	<b>Somewhat Useful</b>	<b>Not Very Useful</b>	<b>Not at all Useful</b>	
Written Communication	75%	17%	8%	0%	24
Oral Communication	71%	25%	4%	0%	24
Reading and Comprehension	79%	21%	0%	0%	24
Group Collaboration	79%	21%	0%	0%	24
Critical Analysis	83%	17%	0%	0%	24
Problem Resolution	58%	42%	0%	0%	24
Use of Mathematics Appropriate to Field	33%	58%	8%	0%	24
Use of Computers Appropriate to Field	58%	38%	0%	4%	24
Learning On Your Own	63%	33%	4%	0%	24



<b>How useful are the following skills and abilities in doing your main job?</b>	<b>UBC</b>				<b># Resp.</b>
	<b>Very Useful</b>	<b>Somewhat Useful</b>	<b>Not Very Useful</b>	<b>Not at all Useful</b>	
Written Communication	76%	20%	3%	2%	1,925
Oral Communication	87%	12%	1%	0%	1,925
Reading and Comprehension	80%	18%	2%	0%	1,925
Group Collaboration	81%	16%	2%	1%	1,924
Critical Analysis	81%	16%	2%	0%	1,925
Problem Resolution	82%	17%	2%	0%	1,925
Use of Mathematics Appropriate to Field	31%	40%	15%	14%	1,915
Use of Computers Appropriate to Field	59%	31%	5%	5%	1,924
Learning On Your Own	74%	22%	3%	1%	1,925

<b>Top 10 Full-time Occupations of 1 Graduates:</b>		<b>01.0000</b>	
<b>NOC</b>	<b>NOC Skill Level Description</b>	<b>% Employed FT in this Occ.**</b>	<b>Median FT Salary</b>
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\*data not displayed where n < 5

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

<b>Top 10 Full-time Occupations of Graduates from University of British Columbia:</b>		<b>UBC</b>	
<b>NOC</b>	<b>NOC Skill Level Description</b>	<b>% Employed FT in this Occ.**</b>	<b>Median FT Salary</b>
4141	A Secondary School Teachers	12.2%	\$46,000
4142	A Elem & Kindergarten Teacher	8.3%	\$45,500
4112	A Lawyers & Quebec Notaries	5.3%	\$75,000
3152	A Registered Nurses	2.3%	\$61,000
2174	A Computer Programmers/Interactive Media Developers	2.2%	\$55,000
2131	A Civil Engineers	1.8%	\$55,000
3112	A General Practitioners	1.6%	\$47,000
1111	A Financial Auditors & Acnts	1.6%	\$51,000
3131	A Pharmacists	1.5%	\$80,000
2171	A Information Systems Analysts and Consultants	1.3%	\$64,000

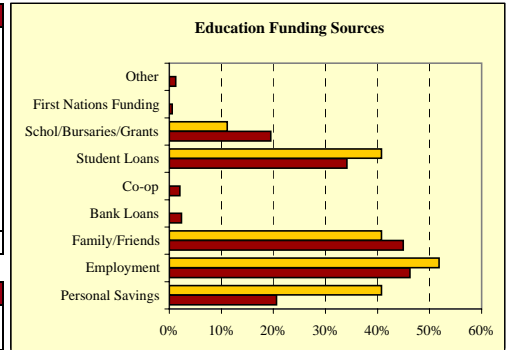
\*data not displayed where n < 5

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**EDUCATION FINANCING**

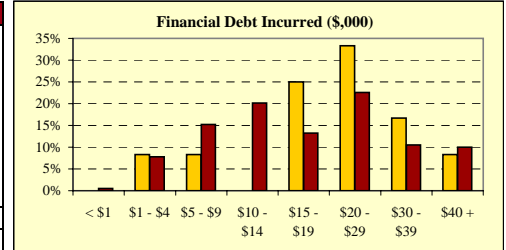
29. Education Funding Sources (2 sources per respondent):	01.0000	UBC
Personal Savings	11 41%*	462 21%*
Employment	14 52%*	1,037 46%*
Family/Friends	11 41%*	1,008 45%*
Bank Loans	- 0%*	53 2%*
Student Loans	11 41%*	765 34%*
Scholarships/Bursaries/Grants	3 11%*	437 19%*
Co-op	- 0%*	45 2%*
First Nations Funding	- 0%*	12 1%*
Other	- 0%*	28 1%*
<b>Total Respondents</b>	<b>27</b>	<b>2,244</b>

\* Percentage of respondents who identified this source



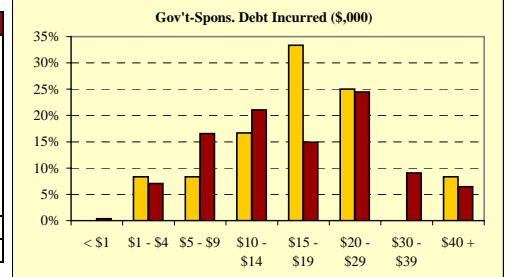
30. Financial Debt Incurred to Finance Univ. Education:	01.0000	UBC
Incurred any form of financial debt	12 44%*	922 41%
Incurred government-sponsored student loan debt	12 44%*	792 35%

\* Percentage of respondents who provided data



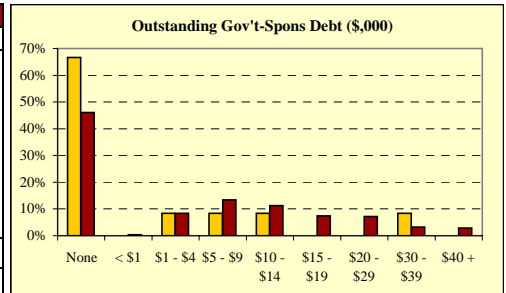
31. Financial Debt Amount:*	01.0000	UBC
< \$1,000	- 0%	5 1%
\$1,000 to \$4,999	1 8%	72 8%
\$5,000 to \$9,999	1 8%	140 15%
\$10,000 to \$14,999	- 0%	186 20%
\$15,000 to \$19,999	3 25%	122 13%
\$20,000 to \$29,999	4 33%	208 23%
\$30,000 to \$39,999	2 17%	97 11%
\$40,000 or More	1 8%	92 10%
<b>Total</b>	<b>12</b>	<b>922</b>
<b>Median Financial Debt</b>	<b>\$20,000</b>	<b>\$15,000</b>

\*includes only cases where financial debt was incurred



32. Government-Sponsored Student Loan Debt Amount:*	01.0000	UBC
< \$1,000	- 0%	3 0%
\$1,000 to \$4,999	1 8%	56 7%
\$5,000 to \$9,999	1 8%	131 17%
\$10,000 to \$14,999	2 17%	167 21%
\$15,000 to \$19,999	4 33%	118 15%
\$20,000 to \$29,999	3 25%	194 24%
\$30,000 to \$39,999	- 0%	72 9%
\$40,000 or More	1 8%	51 6%
<b>Total</b>	<b>12</b>	<b>792</b>
<b>Median Gov't-Sponsored Student Loan Debt</b>	<b>\$15,000</b>	<b>\$15,000</b>

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



33. Outstanding Gov't-Sponsored Loan Debt Amount:*	01.0000	UBC
None - Loan repaid in full	8 67%	341 46%
< \$1,000	- 0%	3 0%
\$1,000 to \$4,999	1 8%	62 8%
\$5,000 to \$9,999	1 8%	99 13%
\$10,000 to \$14,999	1 8%	83 11%
\$15,000 to \$19,999	- 0%	55 7%
\$20,000 to \$29,999	- 0%	53 7%
\$30,000 to \$39,999	1 8%	24 3%
\$40,000 or More	- 0%	21 3%
<b>Total</b>	<b>12</b>	<b>741</b>
<b>Median Gov't-Sponsored Loan Debt Outstanding</b>	<b>\$0</b>	<b>\$2,500</b>

\*includes only cases where government-sponsored debt was incurred, and valid "amount remaining" was provided

**SPECIAL SECTION ON CITIZENSHIP**

34. To what extent did your university experience lead you to develop and use effective leadership skills?	01.0000		UBC	
To a great extent	6	22%	517	23%
To some extent	13	48%	1,105	49%
To a small extent	6	22%	466	21%
To no extent at all	2	7%	154	7%
<b>Total</b>	<b>27</b>	<b>100%</b>	<b>2,242</b>	<b>100%</b>

35. To what extent did your university experience lead you to appreciate your rights, responsibilities and privileges as a citizen?	01.0000		UBC	
To a great extent	5	19%	541	24%
To some extent	16	59%	1,064	47%
To a small extent	6	22%	453	20%
To no extent at all	-	0%	178	8%
<b>Total</b>	<b>27</b>	<b>100%</b>	<b>2,236</b>	<b>100%</b>

36. In the past 12 months, as an unpaid volunteer, have you...	01.0000		UBC	
worked for any type of organization?	17	65%	1,248	56%
done any canvassing, campaigning or fundraising?	9	53%	524	42%
done any coaching, mentoring or tutoring?	10	59%	791	64%
engaged in any activities aimed at bringing about social or environmental change?	11	65%	594	48%
helped organize or supervise activities or events for an organization?	11	65%	847	68%
done any consulting, executive, office or administrative work?	2	12%	411	33%
collected, served or delivered food or other goods?	5	29%	329	26%
been involved in the identification and description of practical community problems?	3	18%	310	25%
Average hours volunteered over last 12 months *	55		117	

\*includes only cases where volunteer activity was reported

37. To what extent did your entire university experience – including extra-curricular and social activities – motivate you to participate in volunteering? *	01.0000		UBC	
To a great extent	5	29%	169	14%
To some extent	6	35%	415	33%
To a small extent	4	24%	332	27%
To no extent at all	2	12%	329	26%
<b>Total</b>	<b>17</b>	<b>100%</b>	<b>1,245</b>	<b>100%</b>

\*includes only cases where volunteer activity was reported

38. Are you a member or participant in...	01.0000		UBC	
a work-related organization such as a union or professional association?	15	56%	1,427	64%
a political organization?	2	7%	137	6%
a cultural, education or hobby organization?	14	52%	721	32%
a sports or recreation organization?	14	52%	930	41%
a religious-affiliated group?	6	22%	455	20%
a school group, a neighbourhood, civic or community association?	10	37%	486	22%
Avg. charitable contributions over last 12 months *	\$461		\$687	

\*includes only cases where financial contributions were reported

39. To what extent did your entire university experience – including extra-curricular and social activities – motivate you to contribute financially to charitable or non-profit organizations?	01.0000		UBC	
To a great extent	3	14%	81	5%
To some extent	6	27%	385	22%
To a small extent	5	23%	492	28%
To no extent at all	8	36%	806	46%
<b>Total</b>	<b>22</b>	<b>100%</b>	<b>1,764</b>	<b>100%</b>

