

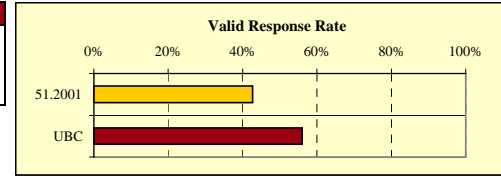
B.C. University Student Outcomes 2005 Survey of 2000 Baccalaureate Graduates

Detailed Summary of Survey Results
University of British Columbia
6 Digit CIP: 51.2001: Pharmacy (B.Pharm., Pharm.D.)

■ UBC
■ 51.2001

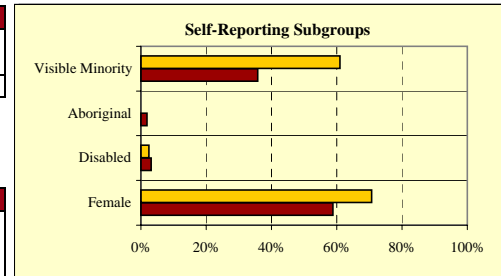
RESPONSE RATE

1. Survey Response Rate:	51.2001	UBC		
2000 Baccalaureate Graduates Survey Cohort	113			5,198
Net Frame	96			4,005
Survey Respondents and Valid Response Rate	41	43%		2,244 56%



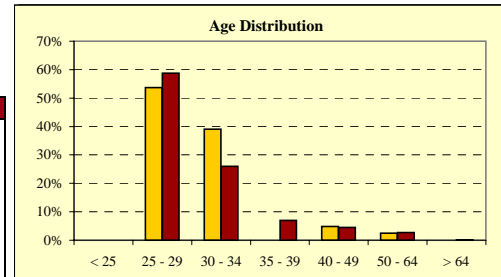
DEMOGRAPHIC INFORMATION

2. Gender:	51.2001	UBC		
Male	12	29%		925 41%
Female	29	71%		1,319 59%
Total	41	100%		2,244 100%

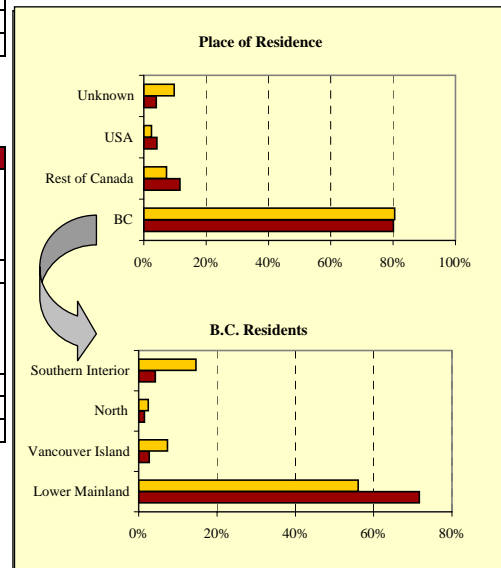


3. Self-Reporting Subgroups:	51.2001	UBC		
Disabled	1	2%		70 3%
Aboriginal	-	0%		42 2%
Visible Minority	25	61%		803 36%

4. Age (at time of survey):	51.2001	UBC		
< 25	-	0%		1 0%
25 to 29	22	54%		1,319 59%
30 to 34	16	39%		583 26%
35 to 39	-	0%		157 7%
40 to 49	2	5%		102 5%
50 to 64	1	2%		60 3%
> 64	-	0%		2 0%
Unknown	-	0%		20 1%
Total	41	100%		2,244 100%
Mean Age:	30.8			30.9

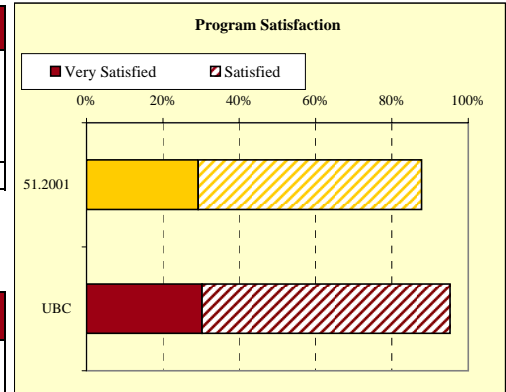


5. Place of Residence (at time of survey):	51.2001	UBC		
BC - Lower Mainland	23	56%		1,609 72%
BC - Vancouver Island	3	7%		61 3%
BC - North	1	2%		33 1%
BC - Southern Interior	6	15%		95 4%
BC Subtotal	33	80%		1,798 80%
Canada - Alberta	-	0%		83 4%
Canada - Ontario	3	7%		125 6%
Canada - Other	-	0%		52 2%
U.S.A.	1	2%		95 4%
Non-BC Subtotal	4	10%		355 16%
Unknown	4	10%		91 4%
Total	41	100%		2,244 100%

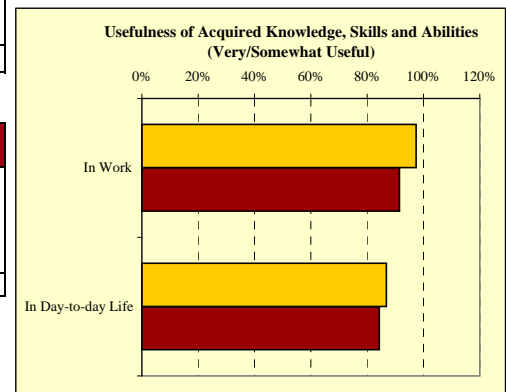


EDUCATION EVALUATION

8. Program Satisfaction:	51.2001		UBC	
Very Satisfied	12	29%	675	30%
Satisfied	24	59%	1,453	65%
Dissatisfied	5	12%	88	4%
Very Dissatisfied	-	0%	17	1%
Total	41	100%	2,233	100%

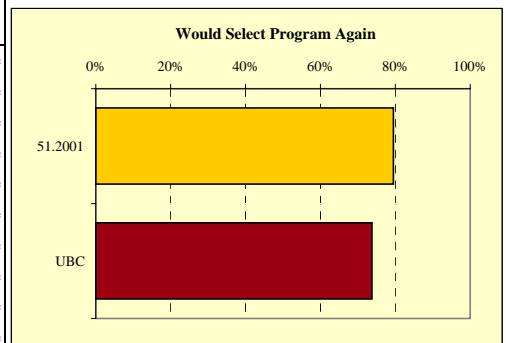


6. Usefulness of Knowledge, Skills, and Abilities Acquired at University in Work:	51.2001		UBC	
Very Useful	27	71%	913	47%
Somewhat Useful	10	26%	847	44%
Not Very Useful	1	3%	120	6%
Not at All Useful	-	0%	44	2%
Total	38	100%	1,924	100%



7. Usefulness of Knowledge, Skills, and Abilities Acquired at University in Day-to-day Life:	51.2001		UBC	
Very Useful	9	24%	532	28%
Somewhat Useful	24	63%	1,087	57%
Not Very Useful	4	11%	250	13%
Not at All Useful	1	3%	51	3%
Total	38	100%	1,920	100%

9. Would you select the same program again?	51.2001		UBC	
Yes	31	79%	1,606	74%
No, because . . . (multiple response question)	8		571	
. . . interests have changed	2	15%*	201	28%*
. . . courses were not practical	4	31%*	115	16%*
. . . little or no career opportunities	2	15%*	228	32%*
. . . not enough course variety	-	0%*	8	1%*
. . . skills acquired were not very useful	1	8%*	34	5%*
. . . courses were poorly taught	1	8%*	23	3%*
. . . program was too general	2	15%*	62	9%*
. . . did not agree with grading system	-	0%*	6	1%*
. . . did not like institution	-	0%*	16	2%*
. . . other	1	8%*	26	4%*



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

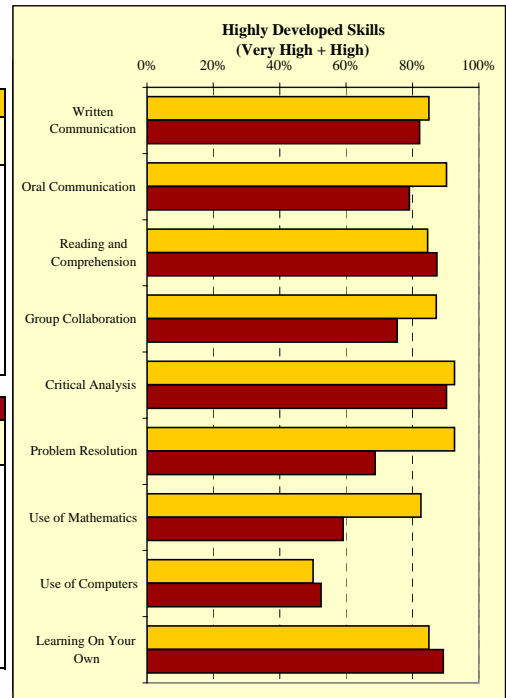
SKILL DEVELOPMENT

14a.

To what degree did university help you develop the following skills?	51.2001				# Resp.
	Very High	High	Low	Very Low	
Written Communication	23%	63%	15%	0%	40
Oral Communication	29%	61%	10%	0%	41
Reading and Comprehension	33%	51%	13%	3%	39
Group Collaboration	28%	59%	13%	0%	39
Critical Analysis	24%	68%	7%	0%	41
Problem Resolution	24%	68%	7%	0%	41
Use of Mathematics Appropriate to Field	30%	53%	13%	5%	40
Use of Computers Appropriate to Field	13%	37%	42%	8%	38
Learning On Your Own	33%	53%	15%	0%	40

14b.

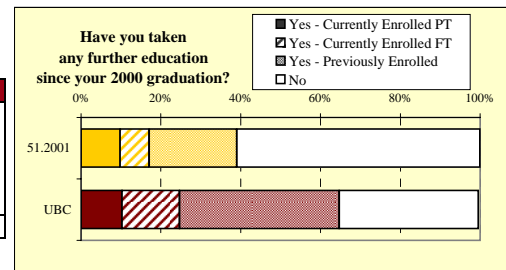
To what degree did university help you develop the following skills?	UBC				# Resp.
	Very High	High	Low	Very Low	
Written Communication	22%	60%	16%	2%	2,179
Oral Communication	18%	61%	20%	1%	2,194
Reading and Comprehension	25%	63%	12%	1%	2,178
Group Collaboration	19%	57%	23%	1%	2,160
Critical Analysis	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

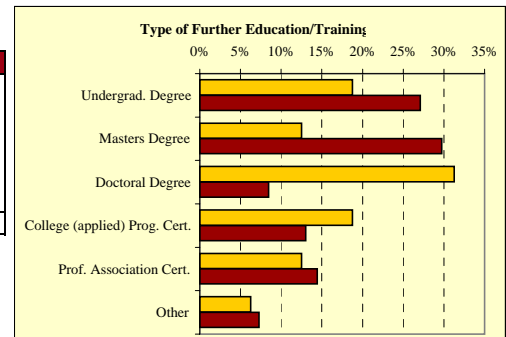
15.

Took further formal education since 2000 graduation	51.2001		UBC	
Yes:	16	39%	1,462	65%
Not currently enrolled	9	22%	898	40%
Currently enrolled full-time	3	7%	325	14%
Currently enrolled part-time	4	10%	230	10%
No	25	61%	782	35%
Total	41	100%	2,244	100%



16.

Type of Formal Post-Secondary Education	51.2001		UBC	
Undergraduate Degree	3	19%	391	27%
Masters Degree	2	13%	429	30%
Doctoral Degree	5	31%	122	8%
College (applied) Program Certification	3	19%	188	13%
Professional Association Certification	2	13%	208	14%
Other	1	6%	105	7%
Total Respondents	67	420%	1,443	100%

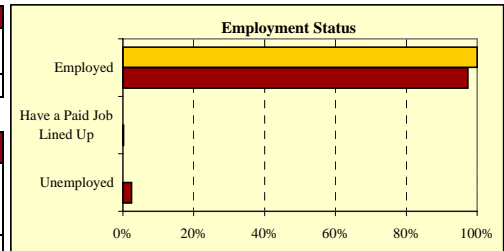


Detailed Summary of Survey Results
University of British Columbia
6 Digit CIP: 51.2001: Pharmacy (B.Pharm., Pharm.D.)

■ UBC
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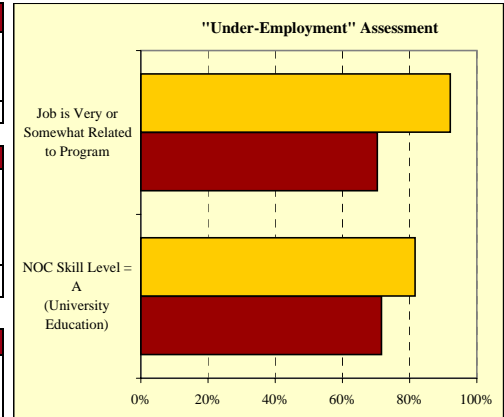
EMPLOYMENT

17. Labour Force Status:	51.2001	UBC
In Labour Force (working or seeking work)	38 93%	1,978 88%
Not in Labour Force	3 7%	265 12%
Grand Total	41 100%	2,243 100%



18. Employment Status of those IN Labour Force:	51.2001	UBC
Employed	38 100%	1,926 97%
Have a Paid Job Lined Up	- 0%	3 0%
Unemployed	- 0%	49 2%
Total Labour Force	38 100%	1,978 100%

19. Status of Graduates NOT in Labour Force:	51.2001	UBC
Attending School FT	- 0%	171 65%
Attending School PT	- 0%	6 2%
Other	3 100%	88 33%
Total NOT in Labour Force	3 100%	265 100%

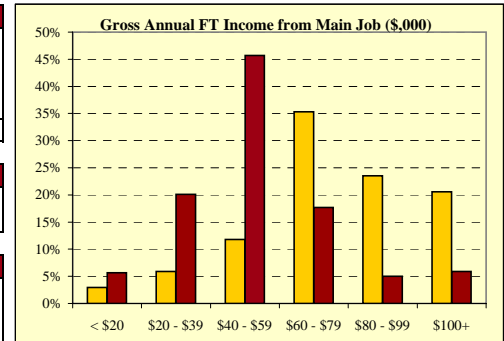


20. Employment Type:	51.2001	UBC
Paid worker	33 87%	1,706 89%
Self-employed	5 13%	153 8%
Both a paid worker and self-employed	- 0%	67 3%
Total Employed	38 100%	1,926 100%

21. Job Characteristics:	51.2001	UBC
I hold more than one job	2 5%*	243 13%*
My main job is full-time (>= 30 hours per week)	33 89%**	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?	51.2001	UBC
Very Related	28 74%	844 44%
Somewhat Related	7 18%	511 27%
Not Very Related	2 5%	248 13%
Not At All Related	1 3%	322 17%
Total	38 100%	1,925 100%



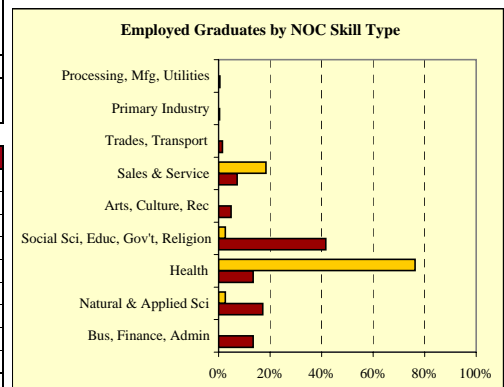
23. "Under-employment" Assessment:	51.2001	UBC
Job is very or somewhat related to program	35 92%	1,355 70%
NOC Skill Level = A (University Education)	31 82%	1,376 72%

* of total valid responses

24. Gross Annual Income from Main Job:*	51.2001	UBC
Less than \$20,000	1 3%	99 6%
\$20,000 to \$39,999	2 6%	350 20%
\$40,000 to \$59,999	4 12%	796 46%
\$60,000 to \$79,999	12 35%	308 18%
\$80,000 to \$99,999	8 24%	87 5%
\$100,000 and Above	7 21%	103 6%
Total	34 100%	1,743 100%
Median Annual Income (full-time)	\$77,960	\$50,000
Average Annual Income (full-time)	\$89,450	\$56,514

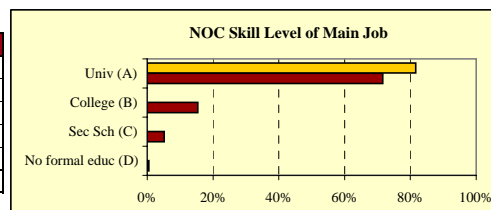
* where data provided

25. NOC Skill Type of Main Job:	51.2001	UBC
Business, Finance and Administration	- 0%	257 13%
Natural and Applied Sciences and Related	1 3%	328 17%
Health	29 76%	256 13%
Social Sciences, Educ., Gov't Services, Religion	1 3%	795 42%
Arts, Culture, Recreation and Sport	- 0%	93 5%
Sales and Service	7 18%	138 7%
Trades, Transport and Equip. Operators and Related	- 0%	28 1%
Unique to the Primary Industry	- 0%	7 0%
Unique to Processing, Manufacturing and Utilities	- 0%	9 0%
Total	38 100%	1,911 100%

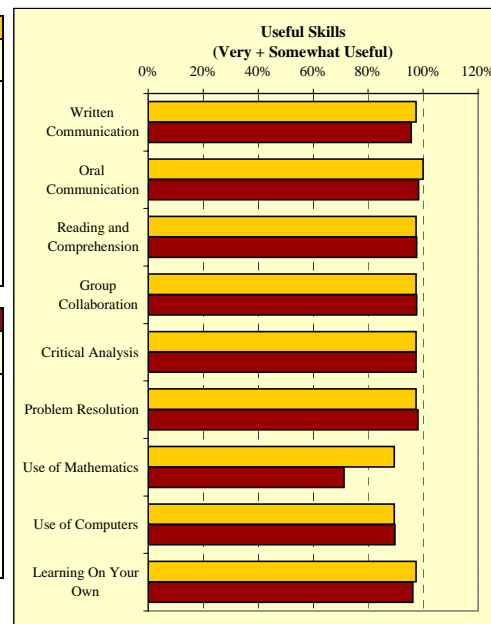


EMPLOYMENT, continued

26. NOC Skill Level of Main Job:	51.2001		UBC	
A. University education	31	82%	1,376	72%
B. College education/trade apprenticeship	-	0%	296	15%
C. Secondary school + job-specific training	-	0%	99	5%
D. No formal education	-	0%	9	0%
No skill level assigned (management)	7	18%	142	7%
Total	38	100%	1,922	100%



27a. How useful are the following skills and abilities in doing your main job?	51.2001				# Resp.
	Very Useful	Somewhat Useful	Not Very Useful	Not at all Useful	
Written Communication	66%	32%	0%	3%	38
Oral Communication	92%	8%	0%	0%	38
Reading and Comprehension	82%	16%	3%	0%	38
Group Collaboration	82%	16%	0%	3%	38
Critical Analysis	82%	16%	3%	0%	38
Problem Resolution	84%	13%	3%	0%	38
Use of Mathematics Appropriate to Field	55%	34%	5%	5%	38
Use of Computers Appropriate to Field	61%	29%	5%	5%	38
Learning On Your Own	76%	21%	3%	0%	38



27b. How useful are the following skills and abilities in doing your main job?	UBC				# Resp.
	Very Useful	Somewhat Useful	Not Very Useful	Not at all Useful	
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

28a. Top 10 Full-time Occupations of 51.2001 Graduates:					51.2001	
NOC	NOC	Skill Level	Description		% Employed FT in this Occ.**	Median FT Salary
3131	A		Pharmacists		60.5%	\$77,960
0621	N/A		Retail Trade Managers		18.4%	\$100,000
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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

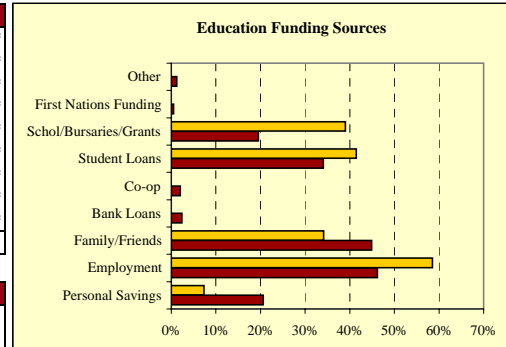
28b. Top 10 Full-time Occupations of Graduates from University of British Columbia:					UBC	
NOC	NOC	Skill Level	Description		% Employed FT in this Occ.**	Median FT Salary
4141	A		Secondary School Teachers		12.2%	\$46,000
4142	A		Elem & Kindergarten Teacher		8.3%	\$45,500
4112	A		Lawyers & Quebec Notaries		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 **percentages cited are of those for whom occupational data was provided, full-time and part-time

EDUCATION FINANCING

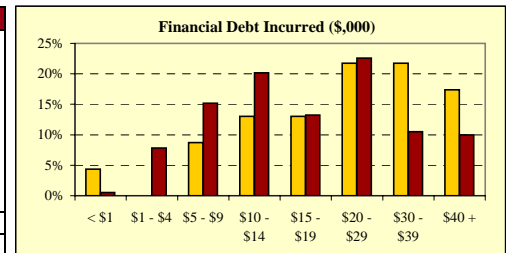
29. Education Funding Sources (2 sources per respondent):	51.2001		UBC	
Personal Savings	3	7%*	462	21%*
Employment	24	59%*	1,037	46%*
Family/Friends	14	34%*	1,008	45%*
Bank Loans	-	0%*	53	2%*
Student Loans	17	41%*	765	34%*
Scholarships/Bursaries/Grants	16	39%*	437	19%*
Co-op	-	0%*	45	2%*
First Nations Funding	-	0%*	12	1%*
Other	-	0%*	28	1%*
Total Respondents	41		2,244	

* Percentage of respondents who identified this source



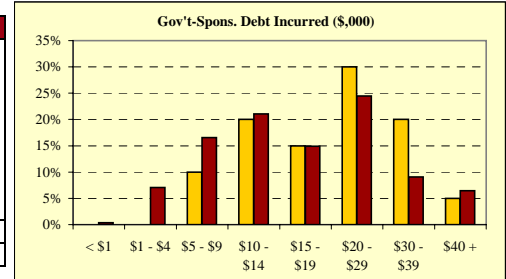
30. Financial Debt Incurred to Finance Univ. Education:	51.2001		UBC	
Incurred any form of financial debt	23	56%*	922	41%
Incurred government-sponsored student loan debt	20	49%*	792	35%

* Percentage of respondents who provided data



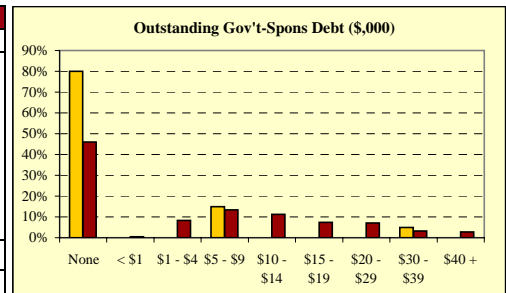
31. Financial Debt Amount:*	51.2001		UBC	
< \$1,000	1	4%	5	1%
\$1,000 to \$4,999	-	0%	72	8%
\$5,000 to \$9,999	2	9%	140	15%
\$10,000 to \$14,999	3	13%	186	20%
\$15,000 to \$19,999	3	13%	122	13%
\$20,000 to \$29,999	5	22%	208	23%
\$30,000 to \$39,999	5	22%	97	11%
\$40,000 or More	4	17%	92	10%
Total	23	100%	922	100%
Median Financial Debt	\$25,000		\$15,000	

*includes only cases where financial debt was incurred



32. Government-Sponsored Student Loan Debt Amount:*	51.2001		UBC	
< \$1,000	-	0%	3	0%
\$1,000 to \$4,999	-	0%	56	7%
\$5,000 to \$9,999	2	10%	131	17%
\$10,000 to \$14,999	4	20%	167	21%
\$15,000 to \$19,999	3	15%	118	15%
\$20,000 to \$29,999	6	30%	194	24%
\$30,000 to \$39,999	4	20%	72	9%
\$40,000 or More	1	5%	51	6%
Total	20	100%	792	100%
Median Gov't-Sponsored Student Loan Debt	\$21,500		\$15,000	

*includes only cases where government-sponsored debt was incurred



33. Outstanding Gov't-Sponsored Loan Debt Amount:*	51.2001		UBC	
None - Loan repaid in full	16	80%	341	46%
< \$1,000	-	0%	3	0%
\$1,000 to \$4,999	-	0%	62	8%
\$5,000 to \$9,999	3	15%	99	13%
\$10,000 to \$14,999	-	0%	83	11%
\$15,000 to \$19,999	-	0%	55	7%
\$20,000 to \$29,999	-	0%	53	7%
\$30,000 to \$39,999	1	5%	24	3%
\$40,000 or More	-	0%	21	3%
Total	20	100%	741	100%
Median Gov't-Sponsored Loan Debt Outstanding	\$0		\$2,500	

*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?	51.2001		UBC	
To a great extent	14	34%	517	23%
To some extent	21	51%	1,105	49%
To a small extent	6	15%	466	21%
To no extent at all	-	0%	154	7%
Total	41	100%	2,242	100%

35. To what extent did your university experience lead you to appreciate your rights, responsibilities and privileges as a citizen?	51.2001		UBC	
To a great extent	11	27%	541	24%
To some extent	20	49%	1,064	47%
To a small extent	9	22%	453	20%
To no extent at all	1	2%	178	8%
Total	41	100%	2,236	100%

36. In the past 12 months, as an unpaid volunteer, have you...	51.2001		UBC	
worked for any type of organization?	18	44%	1,248	56%
done any canvassing, campaigning or fundraising?	7	39%	524	42%
done any coaching, mentoring or tutoring?	11	65%	791	64%
engaged in any activities aimed at bringing about social or environmental change?	8	44%	594	48%
helped organize or supervise activities or events for an organization?	10	56%	847	68%
done any consulting, executive, office or administrative work?	7	39%	411	33%
collected, served or delivered food or other goods?	4	22%	329	26%
been involved in the identification and description of practical community problems?	2	11%	310	25%
Average hours volunteered over last 12 months *	41		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? *	51.2001		UBC	
To a great extent	2	11%	169	14%
To some extent	8	44%	415	33%
To a small extent	2	11%	332	27%
To no extent at all	6	33%	329	26%
Total	18	100%	1,245	100%

*includes only cases where volunteer activity was reported

38. Are you a member or participant in...	51.2001		UBC	
a work-related organization such as a union or professional association?	36	88%	1,427	64%
a political organization?	-	0%	137	6%
a cultural, education or hobby organization?	15	37%	721	32%
a sports or recreation organization?	13	32%	930	41%
a religious-affiliated group?	12	29%	455	20%
a school group, a neighbourhood, civic or community association?	2	5%	486	22%
Avg. charitable contributions over last 12 months *	\$1,446		\$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?	51.2001		UBC	
To a great extent	4	11%	81	5%
To some extent	13	34%	385	22%
To a small extent	8	21%	492	28%
To no extent at all	13	34%	806	46%
Total	38	100%	1,764	100%

