

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

Detailed Summary of Survey Results

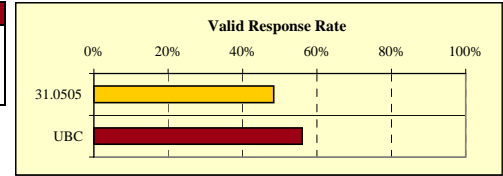
University of British Columbia

6 Digit CIP: 31.0505: Exercise Sciences/Physiology & Movement Studies

■ UBC
■ 31.0505

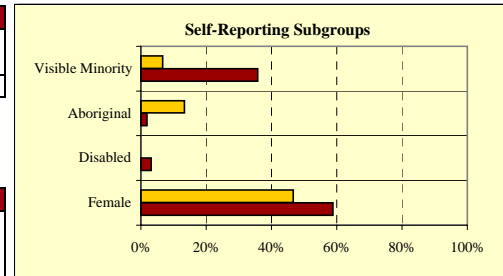
RESPONSE RATE

1. Survey Response Rate:	31.0505	UBC		
2000 Baccalaureate Graduates Survey Cohort	39			5,198
Net Frame	31			4,005
Survey Respondents and Valid Response Rate	15	48%		2,244 56%



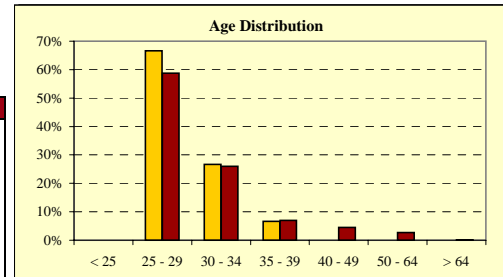
DEMOGRAPHIC INFORMATION

2. Gender:	31.0505	UBC		
Male	8	53%		925 41%
Female	7	47%		1,319 59%
Total	15	100%		2,244 100%

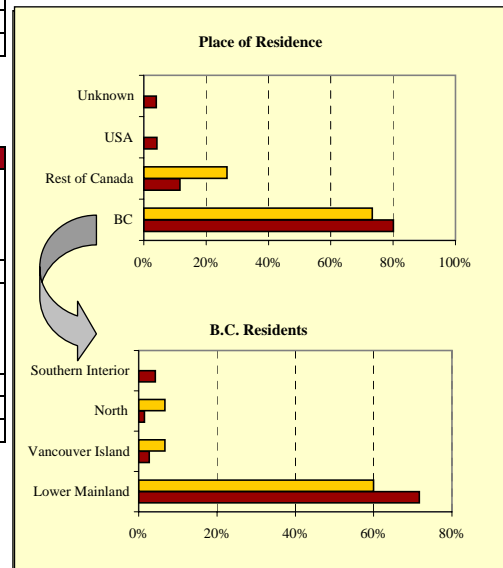


3. Self-Reporting Subgroups:	31.0505	UBC		
Disabled	-	0%		70 3%
Aboriginal	2	13%		42 2%
Visible Minority	1	7%		803 36%

4. Age (at time of survey):	31.0505	UBC		
< 25	-	0%		1 0%
25 to 29	10	67%		1,319 59%
30 to 34	4	27%		583 26%
35 to 39	1	7%		157 7%
40 to 49	-	0%		102 5%
50 to 64	-	0%		60 3%
> 64	-	0%		2 0%
Unknown	-	0%		20 1%
Total	15	100%		2,244 100%
Mean Age:	29.3			30.9

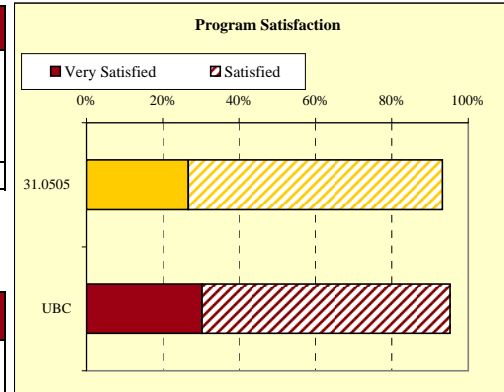


5. Place of Residence (at time of survey):	31.0505	UBC		
BC - Lower Mainland	9	60%		1,609 72%
BC - Vancouver Island	1	7%		61 3%
BC - North	1	7%		33 1%
BC - Southern Interior	-	0%		95 4%
BC Subtotal	11	73%		1,798 80%
Canada - Alberta	1	7%		83 4%
Canada - Ontario	3	20%		125 6%
Canada - Other	-	0%		52 2%
U.S.A.	-	0%		95 4%
Non-BC Subtotal	4	27%		355 16%
Unknown	-	0%		91 4%
Total	15	100%		2,244 100%

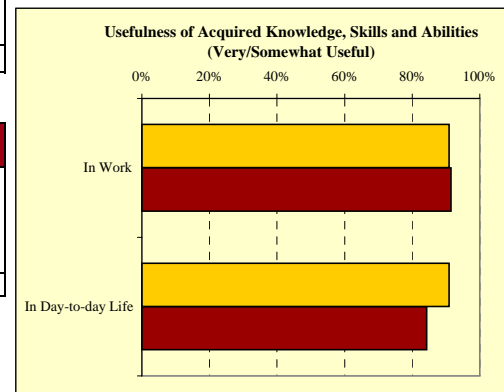


EDUCATION EVALUATION

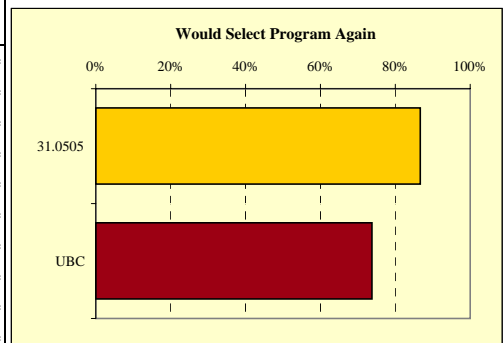
8. Program Satisfaction:	31.0505		UBC	
Very Satisfied	4	27%	675	30%
Satisfied	10	67%	1,453	65%
Dissatisfied	1	7%	88	4%
Very Dissatisfied	-	0%	17	1%
Total	15	100%	2,233	100%



6. Usefulness of Knowledge, Skills, and Abilities Acquired at University in Work:	31.0505		UBC	
Very Useful	4	36%	913	47%
Somewhat Useful	6	55%	847	44%
Not Very Useful	1	9%	120	6%
Not at All Useful	-	0%	44	2%
Total	11	100%	1,924	100%



7. Usefulness of Knowledge, Skills, and Abilities Acquired at University in Day-to-day Life:	31.0505		UBC	
Very Useful	4	36%	532	28%
Somewhat Useful	6	55%	1,087	57%
Not Very Useful	-	0%	250	13%
Not at All Useful	1	9%	51	3%
Total	11	100%	1,920	100%



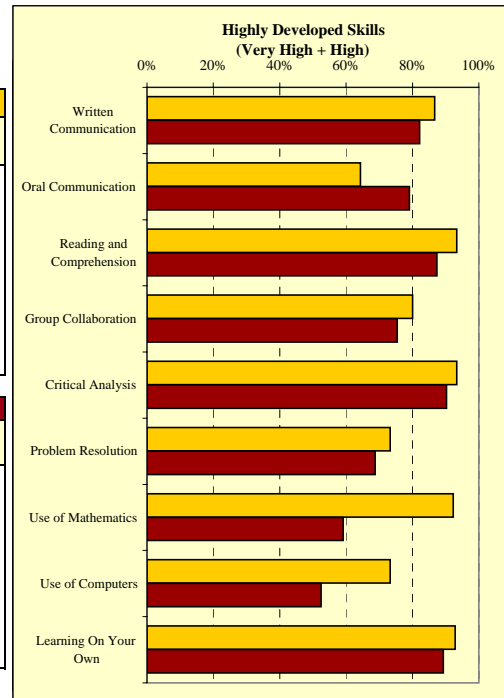
9. Would you select the same program again?	31.0505		UBC	
Yes	13	87%	1,606	74%
No, because . . . (multiple response question)	2		571	
. . . interests have changed	2	67%*	201	28%*
. . . courses were not practical	1	33%*	115	16%*
. . . little or no career opportunities	-	0%*	228	32%*
. . . not enough course variety	-	0%*	8	1%*
. . . skills acquired were not very useful	-	0%*	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?	31.0505				# Resp.
	Very High	High	Low	Very Low	
Written Communication	7%	80%	13%	0%	15
Oral Communication	0%	64%	36%	0%	14
Reading and Comprehension	33%	60%	7%	0%	15
Group Collaboration	13%	67%	13%	7%	15
Critical Analysis	40%	53%	7%	0%	15
Problem Resolution	13%	60%	27%	0%	15
Use of Mathematics Appropriate to Field	23%	69%	8%	0%	13
Use of Computers Appropriate to Field	20%	53%	27%	0%	15
Learning On Your Own	43%	50%	7%	0%	14



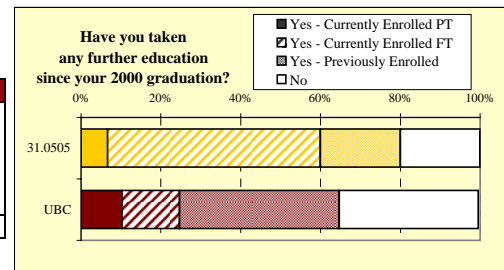
14b.

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

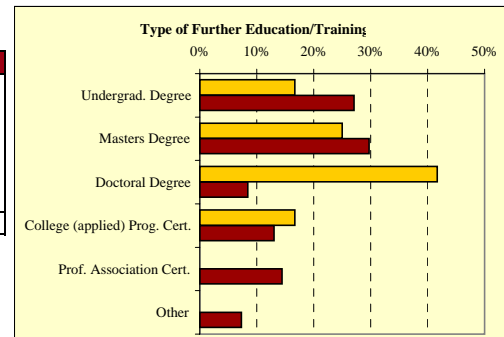
15.

Took further formal education since 2000 graduation	31.0505	UBC
Yes:	12	1,462
Not currently enrolled	3	898
Currently enrolled full-time	8	325
Currently enrolled part-time	1	230
No	3	782
Total	15	2,244



16.

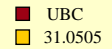
Type of Formal Post-Secondary Education	31.0505	UBC
Undergraduate Degree	2	391
Masters Degree	3	429
Doctoral Degree	5	122
College (applied) Program Certification	2	188
Professional Association Certification	-	208
Other	-	105
Total Respondents	43	1,443



Detailed Summary of Survey Results

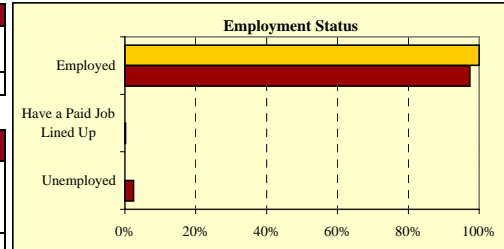
University of British Columbia

6 Digit CIP: 31.0505: Exercise Sciences/Physiology & Movement Studies



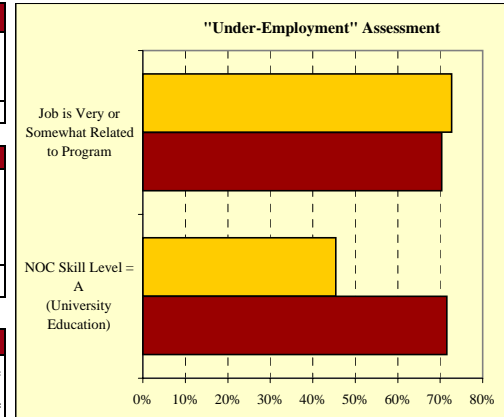
EMPLOYMENT

17. Labour Force Status:	31.0505	UBC
In Labour Force (working or seeking work)	11 73%	1,978 88%
Not in Labour Force	4 27%	265 12%
Grand Total	15 100%	2,243 100%



18. Employment Status of those IN Labour Force:	31.0505	UBC
Employed	11 100%	1,926 97%
Have a Paid Job Lined Up	- 0%	3 0%
Unemployed	- 0%	49 2%
Total Labour Force	11 100%	1,978 100%

19. Status of Graduates NOT in Labour Force:	31.0505	UBC
Attending School FT	4 100%	171 65%
Attending School PT	- 0%	6 2%
Other	- 0%	88 33%
Total NOT in Labour Force	4 100%	265 100%

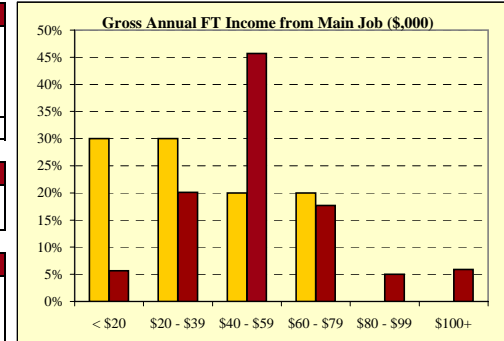


20. Employment Type:	31.0505	UBC
Paid worker	7 64%	1,706 89%
Self-employed	3 27%	153 8%
Both a paid worker and self-employed	1 9%	67 3%
Total Employed	11 100%	1,926 100%

21. Job Characteristics:	31.0505	UBC
I hold more than one job	4 36%*	243 13%**
My main job is full-time (>= 30 hours per week)	7 64%**	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?	31.0505	UBC
Very Related	5 45%	844 44%
Somewhat Related	3 27%	511 27%
Not Very Related	1 9%	248 13%
Not At All Related	2 18%	322 17%
Total	11 100%	1,925 100%

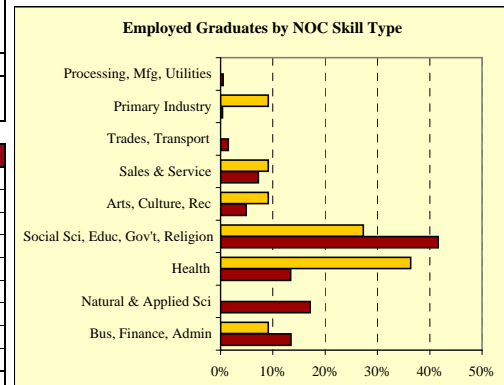


23. "Under-employment" Assessment:	31.0505	UBC
Job is very or somewhat related to program	8 73%	1,355 70%
NOC Skill Level = A (University Education)	5 45%	1,376 72%

* of total valid responses

24. Gross Annual Income from Main Job:*	31.0505	UBC
Less than \$20,000	3 30%	99 6%
\$20,000 to \$39,999	3 30%	350 20%
\$40,000 to \$59,999	2 20%	796 46%
\$60,000 to \$79,999	2 20%	308 18%
\$80,000 to \$99,999	- 0%	87 5%
\$100,000 and Above	- 0%	103 6%
Total	10 100%	1,743 100%
Median Annual Income (full-time)	\$42,000	\$50,000
Average Annual Income (full-time)	\$45,000	\$56,514

* where data provided



25. NOC Skill Type of Main Job:	31.0505	UBC
Business, Finance and Administration	1 9%	257 13%
Natural and Applied Sciences and Related	- 0%	328 17%
Health	4 36%	256 13%
Social Sciences, Educ., Gov't Services, Religion	3 27%	795 42%
Arts, Culture, Recreation and Sport	1 9%	93 5%
Sales and Service	1 9%	138 7%
Trades, Transport and Eqp. Operators and Related	- 0%	28 1%
Unique to the Primary Industry	1 9%	7 0%
Unique to Processing, Manufacturing and Utilities	- 0%	9 0%
Total	11 100%	1,911 100%

Detailed Summary of Survey Results

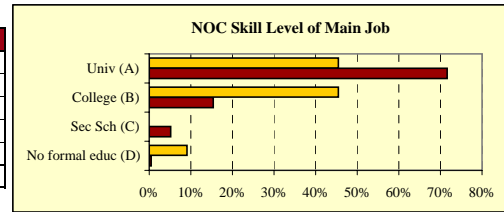
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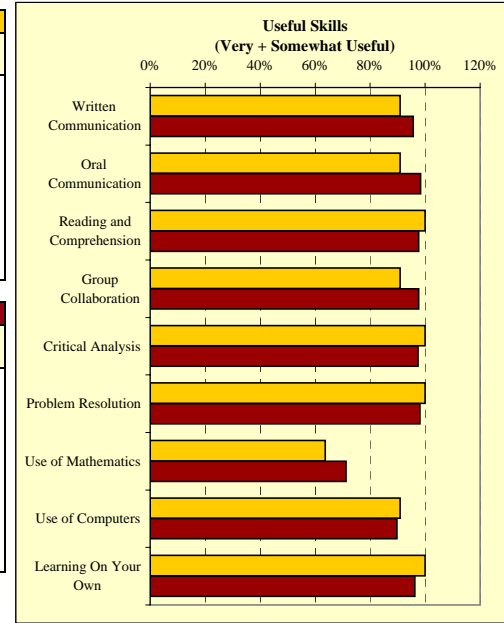
■ UBC
■ 31.0505

EMPLOYMENT, continued

26. NOC Skill Level of Main Job:	31.0505	UBC
A. University education	5 45%	1,376 72%
B. College education/trade apprenticeship	5 45%	296 15%
C. Secondary school + job-specific training	- 0%	99 5%
D. No formal education	1 9%	9 0%
No skill level assigned (management)	- 0%	142 7%
Total	11 100%	1,922 100%



27a. How useful are the following skills and abilities in doing your main job?	31.0505				# Resp.
	Very Useful	Somewhat Useful	Not Very Useful	Not at all Useful	
Written Communication	82%	9%	0%	9%	11
Oral Communication	82%	9%	9%	0%	11
Reading and Comprehension	64%	36%	0%	0%	11
Group Collaboration	73%	18%	0%	9%	11
Critical Analysis	73%	27%	0%	0%	11
Problem Resolution	55%	45%	0%	0%	11
Use of Mathematics Appropriate to Field	36%	27%	27%	9%	11
Use of Computers Appropriate to Field	55%	36%	0%	9%	11
Learning On Your Own	82%	18%	0%	0%	11



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 31.0505 Graduates:		31.0505	
NOC	NOC Skill Level Description	% Employed FT in this Occ.**	Median FT Salary
*			
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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

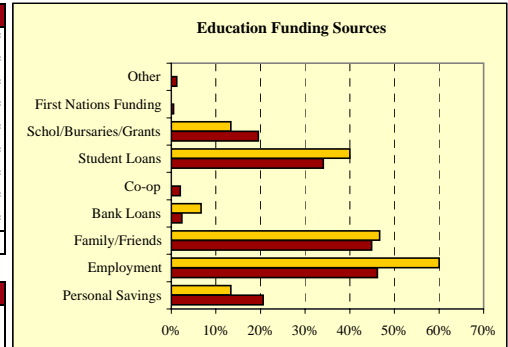
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EDUCATION FINANCING

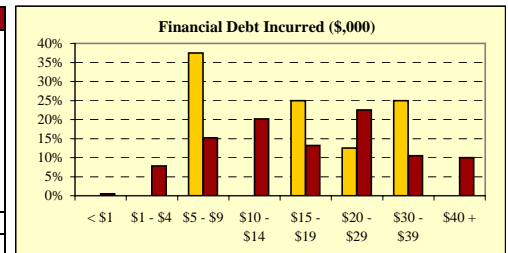
29. Education Funding Sources (2 sources per respondent):	31.0505	UBC
Personal Savings	2 13%*	462 21%*
Employment	9 60%*	1,037 46%*
Family/Friends	7 47%*	1,008 45%*
Bank Loans	1 7%*	53 2%*
Student Loans	6 40%*	765 34%*
Scholarships/Bursaries/Grants	2 13%*	437 19%*
Co-op	- 0%*	45 2%*
First Nations Funding	- 0%*	12 1%*
Other	- 0%*	28 1%*
Total Respondents	15	2,244

* Percentage of respondents who identified this source



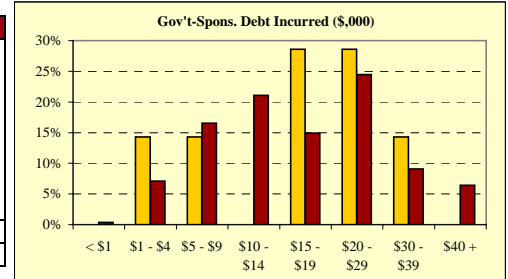
30. Financial Debt Incurred to Finance Univ. Education:	31.0505	UBC
Incurred any form of financial debt	8 53%*	922 41%
Incurred government-sponsored student loan debt	7 47%*	792 35%

* Percentage of respondents who provided data



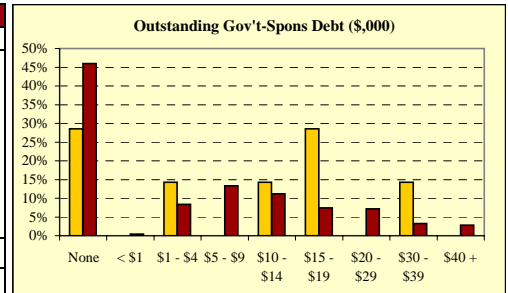
31. Financial Debt Amount:*	31.0505	UBC
< \$1,000	- 0%	5 1%
\$1,000 to \$4,999	- 0%	72 8%
\$5,000 to \$9,999	3 38%	140 15%
\$10,000 to \$14,999	- 0%	186 20%
\$15,000 to \$19,999	2 25%	122 13%
\$20,000 to \$29,999	1 13%	208 23%
\$30,000 to \$39,999	2 25%	97 11%
\$40,000 or More	- 0%	92 10%
Total	8 100%	922 100%
Median Financial Debt	\$16,500	\$15,000

*includes only cases where financial debt was incurred



32. Government-Sponsored Student Loan Debt Amount:*	31.0505	UBC
< \$1,000	- 0%	3 0%
\$1,000 to \$4,999	1 14%	56 7%
\$5,000 to \$9,999	1 14%	131 17%
\$10,000 to \$14,999	- 0%	167 21%
\$15,000 to \$19,999	2 29%	118 15%
\$20,000 to \$29,999	2 29%	194 24%
\$30,000 to \$39,999	1 14%	72 9%
\$40,000 or More	- 0%	51 6%
Total	7 100%	792 100%
Median Gov't-Sponsored Student Loan Debt	\$18,000	\$15,000

*includes only cases where government-sponsored debt was incurred



33. Outstanding Gov't-Sponsored Loan Debt Amount:*	31.0505	UBC
None - Loan repaid in full	2 29%	341 46%
< \$1,000	- 0%	3 0%
\$1,000 to \$4,999	1 14%	62 8%
\$5,000 to \$9,999	- 0%	99 13%
\$10,000 to \$14,999	1 14%	83 11%
\$15,000 to \$19,999	2 29%	55 7%
\$20,000 to \$29,999	- 0%	53 7%
\$30,000 to \$39,999	1 14%	24 3%
\$40,000 or More	- 0%	21 3%
Total	7 100%	741 100%
Median Gov't-Sponsored Loan Debt Outstanding	\$11,000	\$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?	31.0505	UBC
	To a great extent	8 53%	517 23%
	To some extent	6 40%	1,105 49%
	To a small extent	- 0%	466 21%
	To no extent at all	1 7%	154 7%
	Total	15 100%	2,242 100%

35.	To what extent did your university experience lead you to appreciate your rights, responsibilities and privileges as a citizen?	31.0505	UBC
	To a great extent	4 27%	541 24%
	To some extent	6 40%	1,064 47%
	To a small extent	5 33%	453 20%
	To no extent at all	- 0%	178 8%
	Total	15 100%	2,236 100%

36.	In the past 12 months, as an unpaid volunteer, have you...	31.0505	UBC
	worked for any type of organization?	11 73%	1,248 56%
	done any canvassing, campaigning or fundraising?	1 9%	524 42%
	done any coaching, mentoring or tutoring?	9 82%	791 64%
	engaged in any activities aimed at bringing about social or environmental change?	2 18%	594 48%
	helped organize or supervise activities or events for an organization?	8 73%	847 68%
	done any consulting, executive, office or administrative work?	7 64%	411 33%
	collected, served or delivered food or other goods?	3 27%	329 26%
	been involved in the identification and description of practical community problems?	2 18%	310 25%
	Average hours volunteered over last 12 months *	102	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? *	31.0505	UBC
	To a great extent	- 0%	169 14%
	To some extent	4 36%	415 33%
	To a small extent	6 55%	332 27%
	To no extent at all	1 9%	329 26%
	Total	11 100%	1,245 100%

*includes only cases where volunteer activity was reported

38.	Are you a member or participant in...	31.0505	UBC
	a work-related organization such as a union or professional association?	11 73%	1,427 64%
	a political organization?	- 0%	137 6%
	a cultural, education or hobby organization?	3 20%	721 32%
	a sports or recreation organization?	12 80%	930 41%
	a religious-affiliated group?	1 7%	455 20%
	a school group, a neighbourhood, civic or community association?	1 7%	486 22%
	Avg. charitable contributions over last 12 months *	\$300	\$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?	31.0505	UBC
	To a great extent	- 0%	81 5%
	To some extent	1 10%	385 22%
	To a small extent	3 30%	492 28%
	To no extent at all	6 60%	806 46%
	Total	10 100%	1,764 100%

