

B.C. University Student Outcomes 2001 Survey of 1996 Baccalaureate Graduates

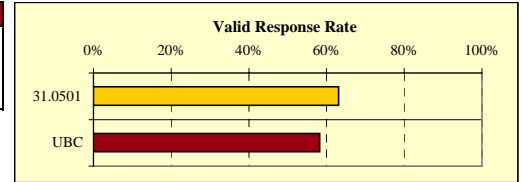
Detailed Summary of Survey Results
University of British Columbia

6 Digit CIP: 31.0501: Health & Physical Education, General

■ UBC
■ 31.0501

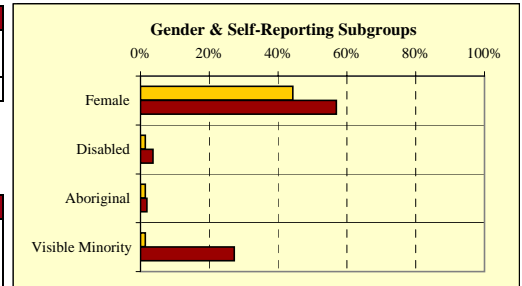
RESPONSE RATE

1. Survey Response Rate:	31.0501	UBC		
Baccalaureate Graduates Survey Cohort	120		4,701	
Net Frame	111		4,135	
Survey Respondents and Valid Response Rate	70	63%	2,409	58%



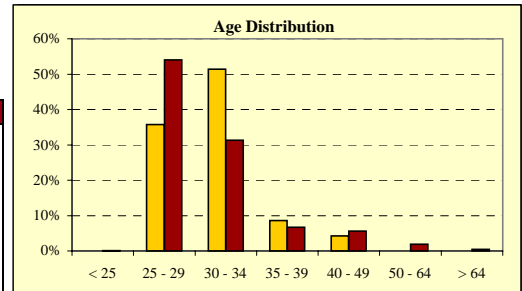
DEMOGRAPHIC INFORMATION

2. Gender:	31.0501	UBC		
Male	39	56%	1,037	43%
Female	31	44%	1,372	57%
Total	70	100%	2,409	100%

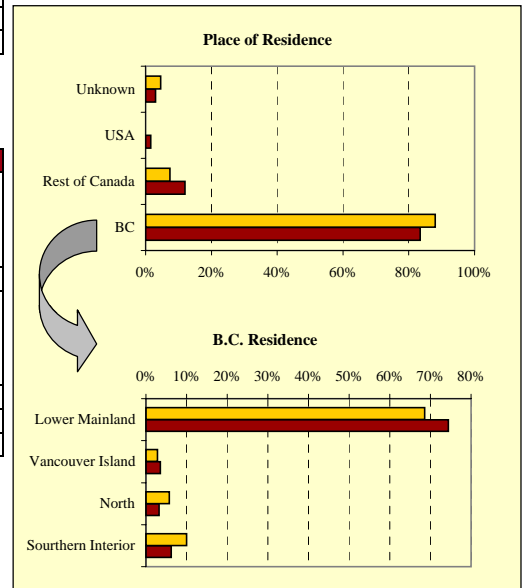


3. Self-Reporting Subgroups:	31.0501	UBC		
Disabled	1	1%	88	4%
Aboriginal	1	1%	45	2%
Visible Minority	1	1%	657	27%

4. Age (at time of survey):	31.0501	UBC		
< 25	-	0%	2	0%
25 to 29	25	36%	1,281	54%
30 to 34	36	51%	742	31%
35 to 39	6	9%	158	7%
40 to 49	3	4%	133	6%
50 to 64	-	0%	44	2%
> 64	-	0%	10	0%
Unknown	-	0%	39	2%
Total	70	100%	2,370	100%
Mean Age:	31.1		31.2	

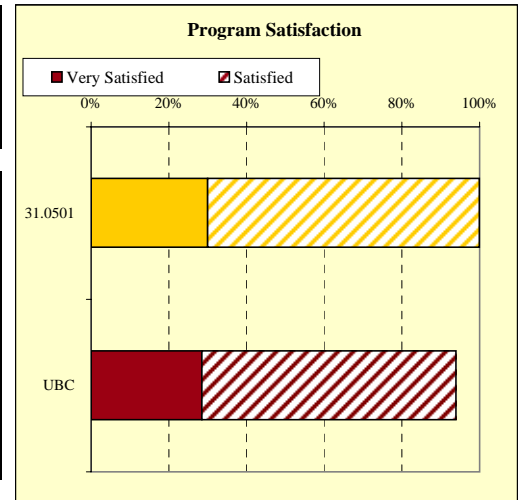


5. Place of Residence (at time of survey):	31.0501	UBC		
BC - Lower Mainland	48	69%	1,793	74%
BC - Vancouver Island	2	3%	86	4%
BC - North	4	6%	78	3%
BC - Southern Interior	7	10%	150	6%
B.C. Subtotal	61	87%	2,107	87%
Canada - Alberta	2	3%	55	2%
Canada - Ontario	4	6%	99	4%
Canada - Other	-	0%	41	2%
U.S.A.	2	3%	64	3%
Non-B.C. Subtotal	8	11%	259	11%
Unknown	1	1%	43	2%
Total	70	100%	2,409	100%



EDUCATION SATISFACTION & PROGRAM EVALUATION

6. Program Satisfaction:	31.0501		UBC	
Very Satisfied	21	30%	685	29%
Satisfied	49	70%	1,573	65%
Dissatisfied	-	0%	128	5%
Very Dissatisfied	-	0%	16	1%
Total	70	100%	2,402	100%

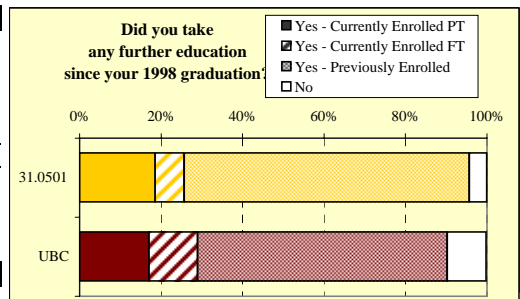


7. Would you select the same program again?	31.0501		UBC	
Yes	49	71%	1,660	71%
No, because . . . (multiple response question)	20		665	
. . . not enough course variety offered	-	0%*	8	1%*
. . . skills acquired were not very useful	-	0%*	58	7%*
. . . courses were poorly taught	-	0%*	20	2%*
. . . program was too general	2	9%*	49	6%*
. . . courses were not practical	2	9%*	117	14%*
. . . interests have changed	10	43%*	186	22%*
. . . little or no career opportunities	4	17%*	207	25%*
. . . disagree with grading system	-	0%*	2	0%*
. . . disliked institution	-	0%*	3	0%*
. . . other	5	22%*	185	22%*

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

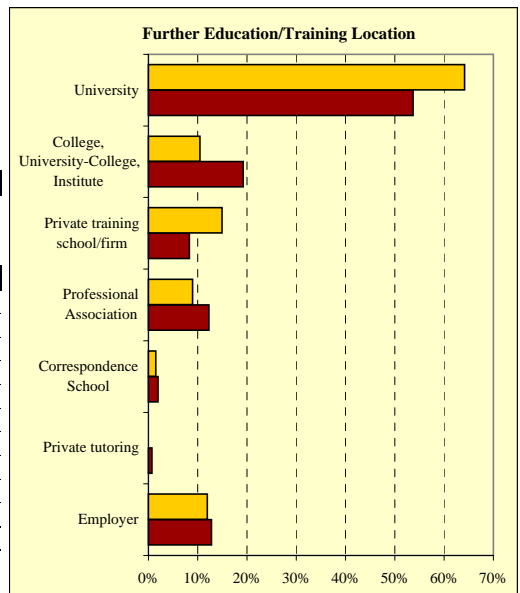
FURTHER EDUCATION

8. Took further education since 1996 graduation?	31.0501		UBC	
Yes:	67	96%	2,178	90%
Not currently enrolled	49	70%	1,476	61%
Currently enrolled full-time	5	7%	288	12%
Currently enrolled part-time	13	19%	411	17%
No	3	4%	231	10%
Total	70	100%	2,409	100%



9. Further education/training location (multiple resp.):*	31.0501		UBC	
University	43	64%*	1,170	54%*
College, University-College, Institute	7	10%*	418	19%*
Private training school/firm	10	15%*	181	8%*
Professional Association	6	9%*	268	12%*
Correspondence School	1	1%*	42	2%*
Private Tutoring	-	0%*	16	1%*
Employer	8	12%*	279	13%*
Other	1	1%*	69	3%*
Total Respondents	67		2,178	

* Percent of respondents



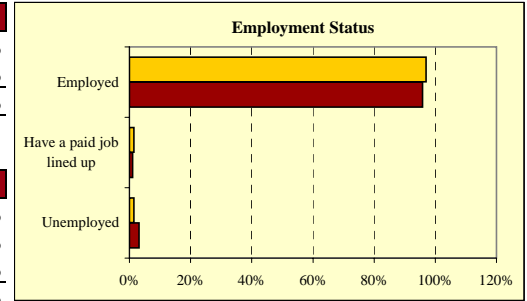
10. Main Reason for Further Education:	31.0501		UBC	
Pursue another Bachelor degree	15	20%	164	7%
Pursue Masters studies	6	8%	263	11%
Pursue Doctoral studies	1	1%	71	3%
Career / job / employment related	43	57%	1,515	62%
Challenge myself intellectually	3	4%	195	8%
To please parents/family	-	0%	2	0%
Did not have a primary/main reason for enrolling	-	0%	6	0%
Required by employer	1	1%	63	3%
Other	6	8%	162	7%
Total	75	100%	2,441	100%

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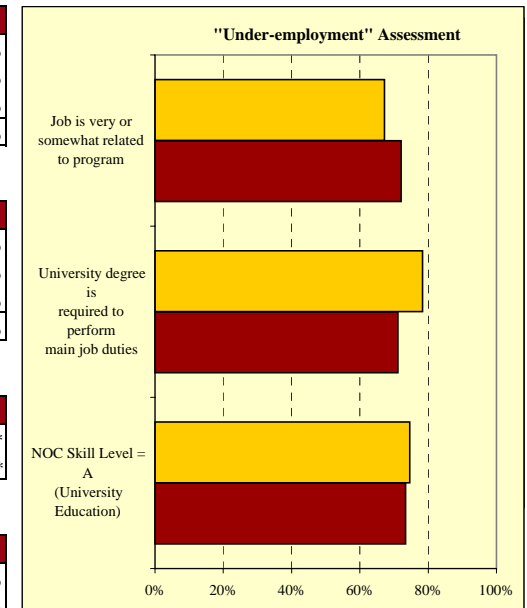
EMPLOYMENT

11. Labour Force Status:	31.0501	UBC
In Labour Force (working or seeking work)	66 94%	2,198 91%
Not in Labour Force	4 6%	211 9%
Grand Total	70 100%	2,409 100%



12. Employment Status of those IN Labour Force:	31.0501	UBC
Employed	64 97%	2,107 96%
Have a paid job lined up	1 2%	22 1%
Unemployed	1 2%	69 3%
Total Labour Force	66 100%	2,198 100%

13. Status of Graduates NOT in Labour Force:	31.0501	UBC
Attending School FT	2 50%	106 50%
Attending School PT	- 0%	13 6%
Other	2 50%	92 44%
Total NOT in Labour Force	4 100%	211 100%



14. Employment Type:	31.0501	UBC
Paid worker	55 86%	1,845 88%
Self-employed	5 8%	171 8%
Both a paid worker and self-employed	4 6%	91 4%
Total Employed	64 100%	2,107 100%

15. Job Characteristics:	31.0501	UBC
I hold more than one job	9 14%*	297 14%*
My main job is full-time (>= 30 hours per week)	55 90%**	1,822 88%**

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

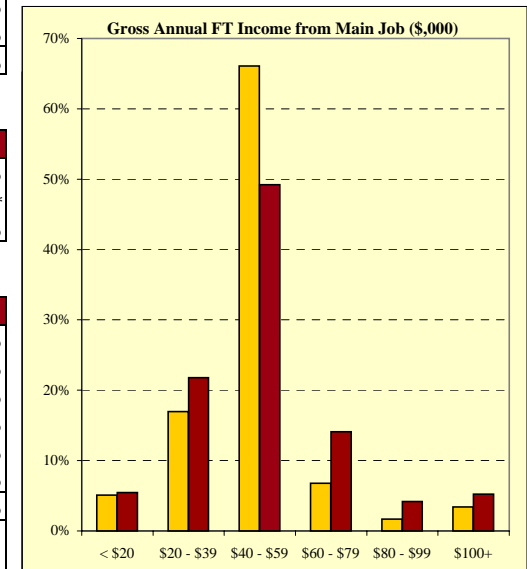
16. How related is your main job to your program?	31.0501	UBC
Very Related	26 41%	896 43%
Somewhat Related	17 27%	623 30%
Not Very Related	9 14%	270 13%
Not At All Related	12 19%	316 15%
Total	64 100%	2,105 100%

17. "Under-employment" Assessment:	31.0501	UBC
Job is very or somewhat related to program	43 67%	1,519 72%
University degree is required to perform main job duties	47 78%*	1,444 71%*
NOC Skill Level = A (University Education)	47 75%	1,536 73%

* of total valid responses

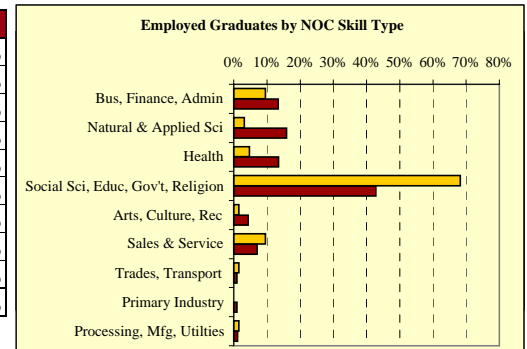
18. Gross Annual Income from Main Job:*	31.0501	UBC
Less than \$20,000	3 5%	104 5%
\$20,000 to \$39,999	10 17%	415 22%
\$40,000 to \$59,999	39 66%	938 49%
\$60,000 to \$79,999	4 7%	269 14%
\$80,000 to \$99,999	1 2%	80 4%
\$100,000 and Above	2 3%	100 5%
Total	59 100%	1,906 100%
Median Annual Income (full-time)	\$43,000	\$47,000
Average Annual Income (full-time)	\$49,269	\$57,205

* where data provided

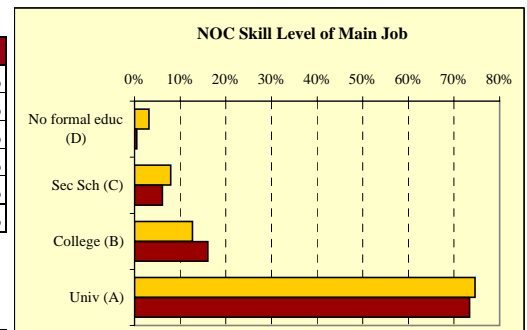


EMPLOYMENT, continued

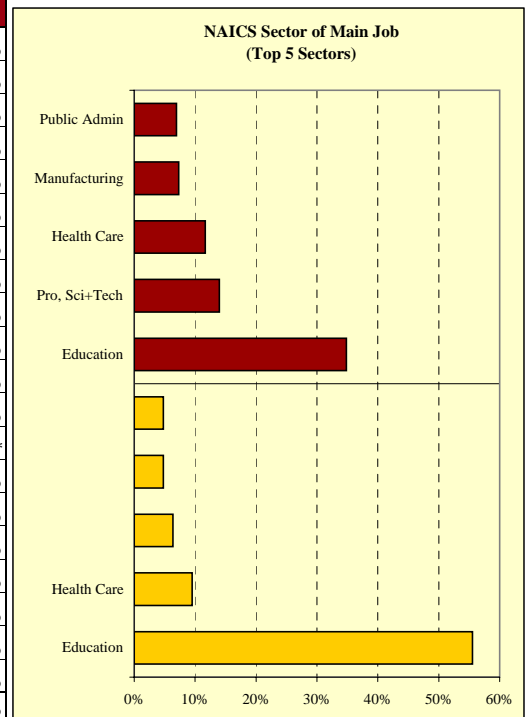
19. NOC Skill Type of Main Job:	31.0501	UBC		
Business, Finance and Administration	6	10%	280	13%
Natural and Applied Sciences and Related	2	3%	332	16%
Health	3	5%	282	13%
Social Sciences, Educ., Gov't Services, Religion	43	68%	894	43%
Arts, Culture, Recreation and Sport	1	2%	90	4%
Sales and Service	6	10%	147	7%
Trades, Transport and Eqp. Operators and Related	1	2%	21	1%
Unique to the Primary Industry	-	0%	21	1%
Unique to Processing, Manufacturing and Utilities	1	2%	24	1%
Total	63	100%	2,091	100%



20. NOC Skill Level of Main Job:	31.0501	UBC		
A. University education	47	75%	1,536	73%
B. College education/trade apprenticeship	8	13%	336	16%
C. Secondary school + job-specific training	5	8%	128	6%
D. No formal education	2	3%	10	0%
No Skill Level assigned (management)	1	2%	83	4%
Total	63	100%	2,093	100%



21. NAICS Sector of Main Job:	31.0501	UBC		
Agriculture, Forestry, Fishing and Hunting	*	*	32	2%
Mining and Oil and Gas Extraction	*	*	10	0%
Utilities	*	*	11	1%
Construction	*	*	18	1%
Manufacturing	*	*	152	7%
Wholesale Trade	*	*	16	1%
Retail Trade	*	*	84	4%
Transportation and Warehousing	*	*	36	2%
Information and Cultural Industries	*	*	109	5%
Finance and Insurance	*	*	97	5%
Real Estate and Rental and Leasing	*	*	12	1%
Professional, Scientific and Technical Services	*	*	292	14%
Management of Companies and Enterprises	*	*	*	*
Admin., Support, Waste Mgmt., Remediation Svcs.	*	*	10	0%
Education Services	35	56%	727	35%
Health Care and Social Assistance	6	10%	243	12%
Arts, Entertainment and Recreation	*	*	34	2%
Accommodation and Food services	*	*	21	1%
Other Service (except Public Administration)	*	*	38	2%
Public Administration	*	*	145	7%
Total	63	100%	2087	100%



*data not displayed where n < 5

Detailed Summary of Survey Results
University of British Columbia
6 Digit CIP: 31.0501: Health & Physical Education, General

■ UBC
■ 31.0501

EMPLOYMENT, continued

22a. Top 10 Full-time Occupations of 31.0501 Graduates:				31.0501	
NOC	Skill Level Description		% Employed FT in this Occ.**	Median FT Salary	
4141	A	Secondary School Teachers	30%	\$42,000	
4142	A	Elem & Kindergarten Teacher	16%	\$44,000	
4167	A	Recreation & Sports Program Sprvrs	8%	\$40,000	
*					
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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

22b. Top 10 Full-time Occupations of Graduates from University of British Columbia:				UBC	
NOC	Skill Level Description		% Employed FT in this Occ.**	Median FT Salary	
4141	A	Secondary School Teachers	13%	\$44,000	
4142	A	Elem & Kindergarten Teacher	10%	\$42,000	
4112	A	Lawyers & Quebec Notaries	4%	\$77,500	
3152	A	Registered Nurses	3%	\$51,000	
1111	A	Financial Auditors & Acnts	2%	\$62,000	
3131	A	Pharmacists	2%	\$65,208	
2173	A	Software Engineers	2%	\$60,500	
1122	A	Oecs in Bus Srvc to Mgmt	2%	\$60,500	
4131	A	College & Other Voc Instructors	1%	\$40,000	
6221	B	Tech Sales Specialists, Wholesale	1%	\$65,000	

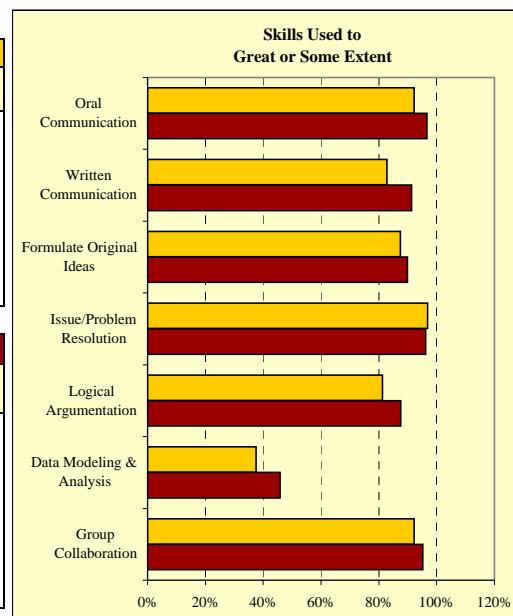
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**percentages cited are of those for whom occupational data was provided, full-time and part-time

SKILLS USED IN EMPLOYMENT

23a. To what extent do you use [the following skills] in your main job?	31.0501					# Resp.
	Great Extent	Some Extent	Small Extent	No Extent		
Oral Communication	83%	9%	5%	3%		64
Written Communication	63%	20%	8%	9%		64
Formulate Original Ideas	53%	34%	8%	5%		64
Issue/Problem Resolution	80%	17%	3%	0%		64
Logical Argumentation	47%	34%	13%	6%		64
Data Modeling & Analysis	20%	17%	33%	30%		64
Group Collaboration	84%	8%	5%	3%		64

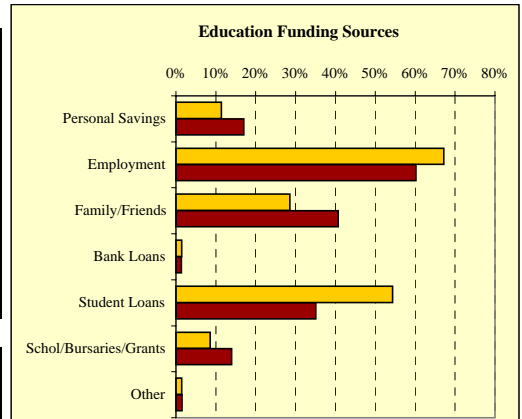
23b. To what extent do you use [the following skills] in your main job?	UBC					# Resp.
	Great Extent	Some Extent	Small Extent	No Extent		
Oral Communication	81%	16%	3%	1%		2,103
Written Communication	69%	22%	6%	2%		2,102
Formulate Original Ideas	53%	37%	8%	2%		2,101
Issue/Problem Resolution	78%	18%	3%	1%		2,102
Logical Argumentation	53%	35%	10%	3%		2,097
Data Modeling & Analysis	20%	26%	31%	24%		2,093
Group Collaboration	77%	18%	4%	1%		2,103



EDUCATION FINANCING

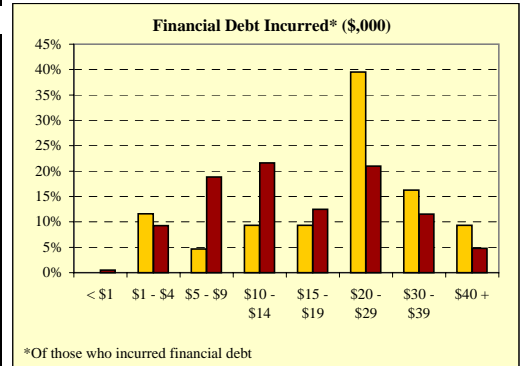
24. Education Funding Sources (2 sources per respondent):	31.0501		UBC	
Personal Savings	8	11%*	409	17%*
Employment	47	67%*	1,450	60%*
Family/Friends	20	29%*	980	41%*
Bank Loans	1	1%*	32	1%*
Student Loans	38	54%*	845	35%*
Scholarships/Bursaries/Grants	6	9%*	336	14%*
Other	1	1%*	36	1%*
Total Respondents	70		2,409	

* Percentage of respondents who identified this source



25. Financial Debt Incurred to Finance Univ. Education:	31.0501		UBC	
Incurred any form of financial debt	43	61%*	996	43%*
Incurred government-sponsored student loan debt	37	54%*	856	37%*

* Percentage of respondents who provided data



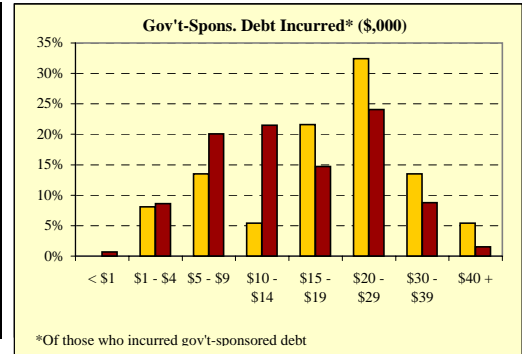
*Of those who incurred financial debt

26. Financial Debt Amount:*	31.0501		UBC	
< \$1,000	-	0%	5	1%
\$1,000 to \$4,999	5	12%	92	9%
\$5,000 to \$9,999	2	5%	188	19%
\$10,000 to \$14,999	4	9%	215	22%
\$15,000 to \$19,999	4	9%	124	12%
\$20,000 to \$29,999	17	40%	209	21%
\$30,000 to \$39,999	7	16%	115	12%
\$40,000 or More	4	9%	48	5%
Total	43	100%	996	100%
Median Financial Debt	\$21,000		\$14,000	

*includes only cases where financial debt was incurred

27. Government-Sponsored Student Loan Debt Amount:*	31.0501		UBC	
< \$1,000	-	0%	6	1%
\$1,000 to \$4,999	3	8%	74	9%
\$5,000 to \$9,999	5	14%	172	20%
\$10,000 to \$14,999	2	5%	184	21%
\$15,000 to \$19,999	8	22%	126	15%
\$20,000 to \$29,999	12	32%	206	24%
\$30,000 to \$39,999	5	14%	75	9%
\$40,000 or More	2	5%	13	2%
Total	37	100%	856	100%
Median Gov't-Sponsored Student Loan Debt	\$20,000		\$14,000	

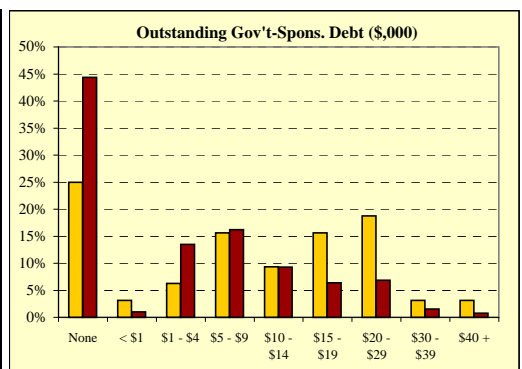
*includes only cases where government-sponsored debt was incurred



*Of those who incurred gov't-sponsored debt

28. Outstanding Gov't-Sponsored Loan Debt Amount:*	31.0501		UBC	
None - Loan repaid in full	8	25%	348	44%
< \$1,000	1	3%	8	1%
\$1,000 to \$4,999	2	6%	106	14%
\$5,000 to \$9,999	5	16%	127	16%
\$10,000 to \$14,999	3	9%	73	9%
\$15,000 to \$19,999	5	16%	50	6%
\$20,000 to \$29,999	6	19%	54	7%
\$30,000 to \$39,999	1	3%	12	2%
\$40,000 or More	1	3%	6	1%
Total	32	100%	784	100%
Median Gov't-Sponsored Loan Debt Outstanding	\$9,500		\$2,000	

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

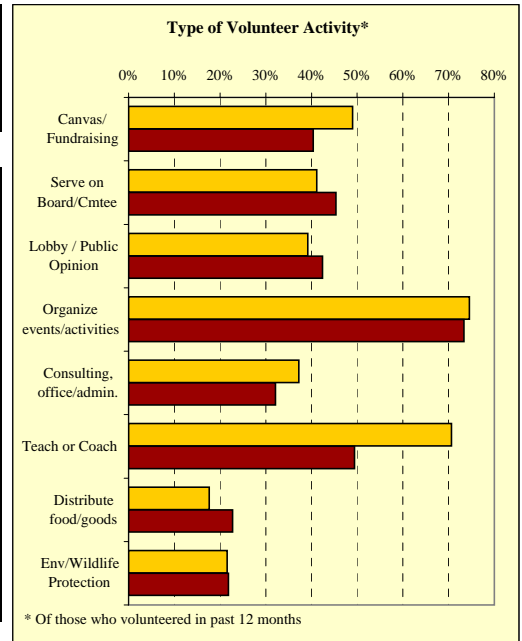


SPECIAL SECTION ON COMMUNITY INVOLVEMENT / VOLUNTEER ACTIVITY

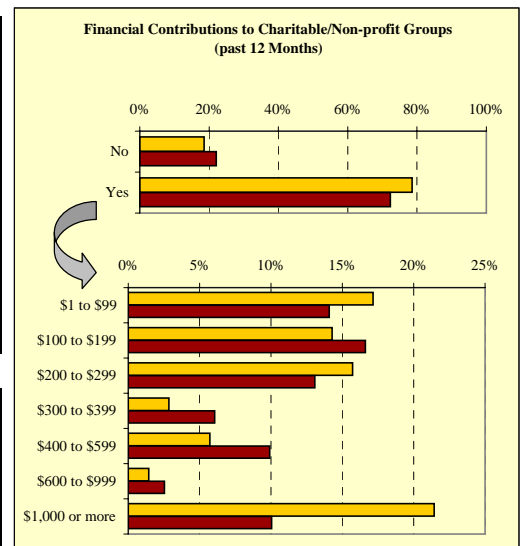
29. In the past 12 months, have you acted as an unpaid volunteer?	31.0501		UBC	
No	19	27%	1,046	44%
Yes	51	73%	1,339	56%
Volunteer Hours/Week (Median)	2		1	

30. In the past 12 months, as an unpaid volunteer for an organization did you...	31.0501		UBC	
do any canvassing, campaigning or fundraising?	25	49%*	541	40%*
serve as an unpaid member of a board or committee?	21	41%*	607	45%*
provide information or help to educate, influence public opinion, or lobby others?	20	39%*	568	42%*
help to organize/supervise activities/events for an organization?	38	75%*	982	73%*
do any consulting, executive, office or administrative work?	19	37%*	430	32%*
teach or coach for an organization?	36	71%*	662	49%*
collect, serve or deliver food or other goods?	9	18%*	305	23%*
engage in any activities aimed at protecting the environment or wildlife?	11	22%*	292	22%*

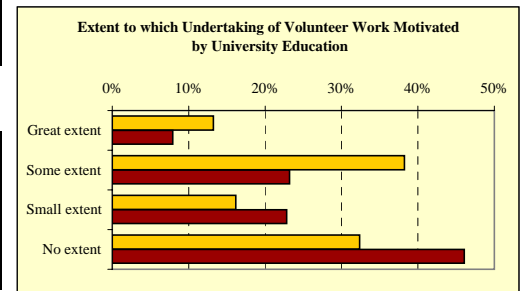
*percentages are of those who have acted as an unpaid volunteer in the past 12 months



31. Financial contributions to charitable or non-profit groups in past 12 months	31.0501		UBC	
\$0 (None)	13	19%	531	22%
\$1 to \$99	12	17%	339	14%
\$100 to \$199	10	14%	400	17%
\$200 to \$299	11	16%	315	13%
\$300 to \$399	2	3%	146	6%
\$400 to \$599	4	6%	239	10%
\$600 to \$999	1	1%	61	3%
\$1,000 or more	15	21%	242	10%
Median Annual Contribution	\$200		\$200	



32. Member or Participant in...	31.0501		UBC	
Union/Professional Association (work-related)	53	76%	1,655	69%
Political organization	1	1%	108	4%
Cultural, educational or hobby organization	22	31%	772	32%
Sports or recreation organization	49	70%	1,074	45%
Religious-affiliated group	14	20%	492	20%
School group, civic, or community association	25	36%	612	25%
Other	7	10%	195	8%



33. To what extent did your university education motivate you to undertake volunteer work?	31.0501		UBC	
Great extent	9	13%*	186	8%*
Some extent	26	38%*	544	23%*
Small extent	11	16%*	535	23%*
No extent	22	32%*	1,081	46%*

*percentages are of those who thought question was applicable