

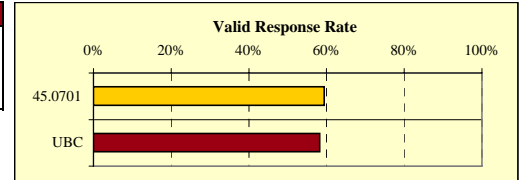
# B.C. University Student Outcomes 2001 Survey of 1996 Baccalaureate Graduates

Detailed Summary of Survey Results  
University of British Columbia  
6 Digit CIP: 45.0701: Geography

■ UBC  
■ 45.0701

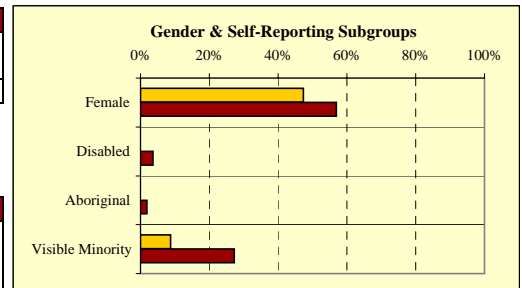
## RESPONSE RATE

1. Survey Response Rate:	45.0701	UBC	
Baccalaureate Graduates Survey Cohort	109	4,701	
Net Frame	96	4,135	
Survey Respondents and Valid Response Rate	57	2,409	58%



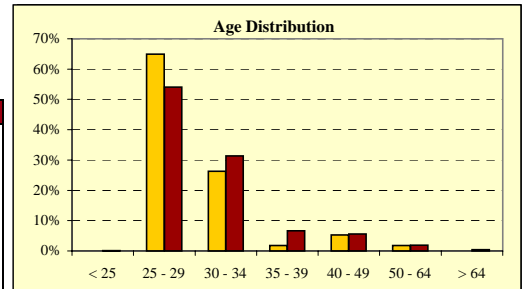
## DEMOGRAPHIC INFORMATION

2. Gender:	45.0701	UBC	
Male	30	1,037	43%
Female	27	1,372	57%
Total	57	2,409	100%

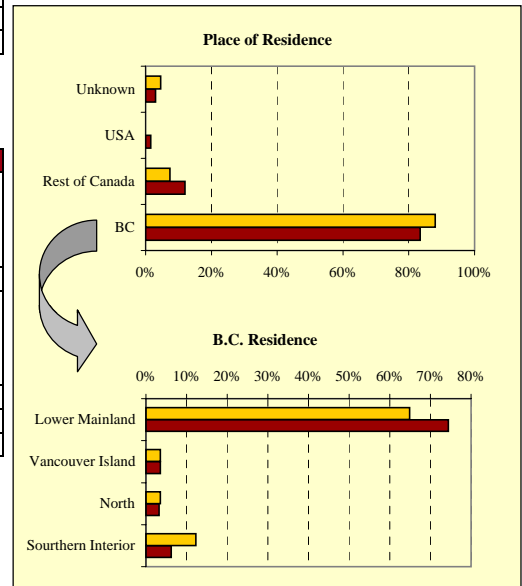


3. Self-Reporting Subgroups:	45.0701	UBC	
Disabled	-	88	4%
Aboriginal	-	45	2%
Visible Minority	5	657	27%

4. Age (at time of survey):	45.0701	UBC	
< 25	-	2	0%
25 to 29	37	1,281	54%
30 to 34	15	742	31%
35 to 39	1	158	7%
40 to 49	3	133	6%
50 to 64	1	44	2%
> 64	-	10	0%
Unknown	-	39	2%
Total	57	2,370	100%
Mean Age:	30.2	31.2	

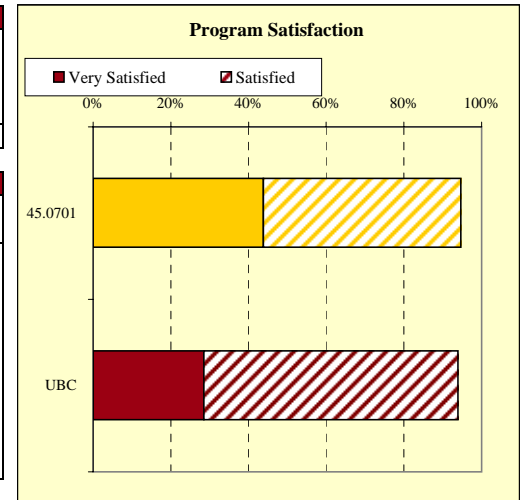


5. Place of Residence (at time of survey):	45.0701	UBC	
BC - Lower Mainland	37	1,793	74%
BC - Vancouver Island	2	86	4%
BC - North	2	78	3%
BC - Southern Interior	7	150	6%
B.C. Subtotal	48	2,107	87%
Canada - Alberta	1	55	2%
Canada - Ontario	5	99	4%
Canada - Other	1	41	2%
U.S.A.	2	64	3%
Non-B.C. Subtotal	9	259	11%
Unknown	-	43	2%
Total	57	2,409	100%



EDUCATION SATISFACTION & PROGRAM EVALUATION

6. Program Satisfaction:	45.0701		UBC	
Very Satisfied	25	44%	685	29%
Satisfied	29	51%	1,573	65%
Dissatisfied	3	5%	128	5%
Very Dissatisfied	-	0%	16	1%
Total	57	100%	2,402	100%

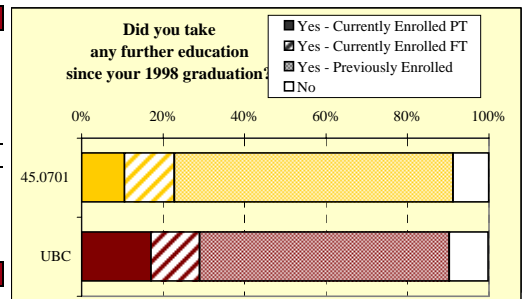


7. Would you select the same program again?	45.0701		UBC	
Yes	44	77%	1,660	71%
No, because . . . (multiple response question)	13		665	
. . . not enough course variety offered	-	0%*	8	1%*
. . . skills acquired were not very useful	1	7%*	58	7%*
. . . courses were poorly taught	-	0%*	20	2%*
. . . program was too general	-	0%*	49	6%*
. . . courses were not practical	2	14%*	117	14%*
. . . interests have changed	5	36%*	186	22%*
. . . little or no career opportunities	4	29%*	207	25%*
. . . disagree with grading system	-	0%*	2	0%*
. . . disliked institution	-	0%*	3	0%*
. . . other	2	14%*	185	22%*

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

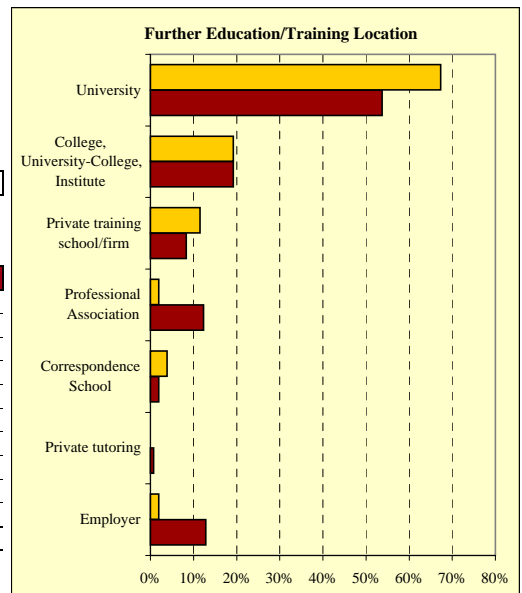
FURTHER EDUCATION

8. Took further education since 1996 graduation?	45.0701		UBC	
Yes:	52	91%	2,178	90%
Not currently enrolled	39	68%	1,476	61%
Currently enrolled full-time	7	12%	288	12%
Currently enrolled part-time	6	11%	411	17%
No	5	9%	231	10%
Total	57	100%	2,409	100%



9. Further education/training location (multiple resp.):*	45.0701		UBC	
University	35	67%*	1,170	54%*
College, University-College, Institute	10	19%*	418	19%*
Private training school/firm	6	12%*	181	8%*
Professional Association	1	2%*	268	12%*
Correspondence School	2	4%*	42	2%*
Private Tutoring	-	0%*	16	1%*
Employer	1	2%*	279	13%*
Other	-	0%*	69	3%*
Total Respondents	52		2,178	

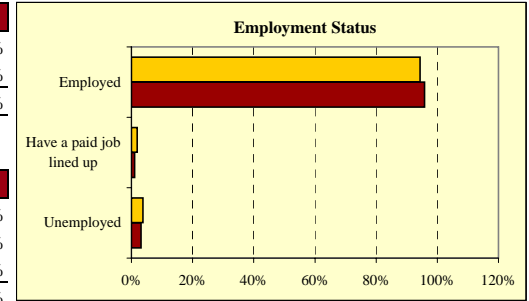
\* Percent of respondents



10. Main Reason for Further Education:	45.0701		UBC	
Pursue another Bachelor degree	9	16%	164	7%
Pursue Masters studies	11	20%	263	11%
Pursue Doctoral studies	1	2%	71	3%
Career / job / employment related	26	47%	1,515	62%
Challenge myself intellectually	4	7%	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	2%	63	3%
Other	3	5%	162	7%
Total	55	100%	2,441	100%

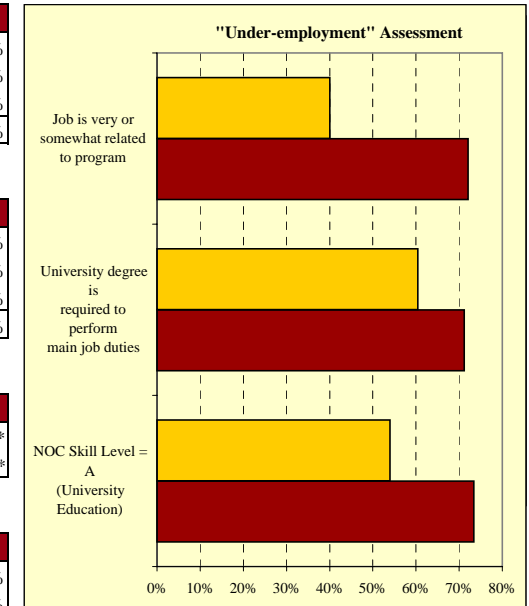
EMPLOYMENT

11. Labour Force Status:	45.0701	UBC
In Labour Force (working or seeking work)	53 93%	2,198 91%
Not in Labour Force	4 7%	211 9%
Grand Total	57 100%	2,409 100%



12. Employment Status of those IN Labour Force:	45.0701	UBC
Employed	50 94%	2,107 96%
Have a paid job lined up	1 2%	22 1%
Unemployed	2 4%	69 3%
Total Labour Force	53 100%	2,198 100%

13. Status of Graduates NOT in Labour Force:	45.0701	UBC
Attending School FT	4 100%	106 50%
Attending School PT	- 0%	13 6%
Other	- 0%	92 44%
Total NOT in Labour Force	4 100%	211 100%



14. Employment Type:	45.0701	UBC
Paid worker	42 84%	1,845 88%
Self-employed	6 12%	171 8%
Both a paid worker and self-employed	2 4%	91 4%
Total Employed	50 100%	2,107 100%

15. Job Characteristics:	45.0701	UBC
I hold more than one job	14 28%*	297 14%*
My main job is full-time (>= 30 hours per week)	45 90%**	1,822 88%**

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

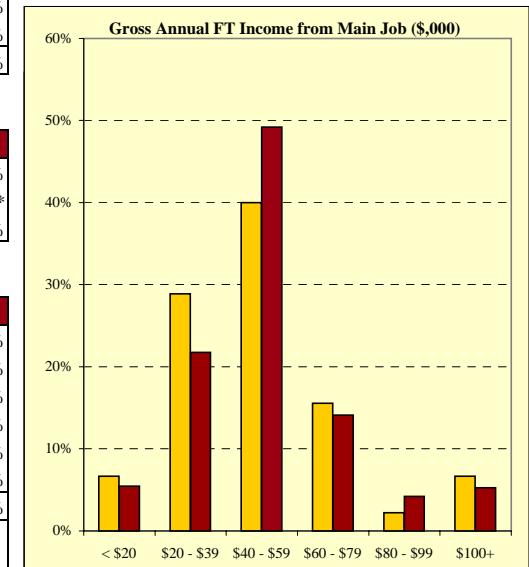
16. How related is your main job to your program?	45.0701	UBC
Very Related	9 18%	896 43%
Somewhat Related	11 22%	623 30%
Not Very Related	8 16%	270 13%
Not At All Related	22 44%	316 15%
Total	50 100%	2,105 100%

17. "Under-employment" Assessment:	45.0701	UBC
Job is very or somewhat related to program	20 40%	1,519 72%
University degree is required to perform main job duties	29 60%*	1,444 71%*
NOC Skill Level = A (University Education)	27 54%	1,536 73%

\* of total valid responses

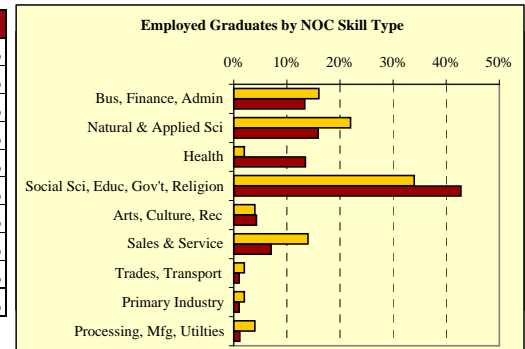
18. Gross Annual Income from Main Job:*	45.0701	UBC
Less than \$20,000	3 7%	104 5%
\$20,000 to \$39,999	13 29%	415 22%
\$40,000 to \$59,999	18 40%	938 49%
\$60,000 to \$79,999	7 16%	269 14%
\$80,000 to \$99,999	1 2%	80 4%
\$100,000 and Above	3 7%	100 5%
Total	45 100%	1,906 100%
Median Annual Income (full-time)	\$47,500	\$47,000
Average Annual Income (full-time)	\$107,808	\$57,205

\* where data provided

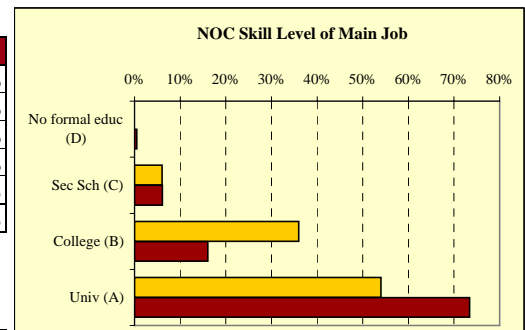


EMPLOYMENT, continued

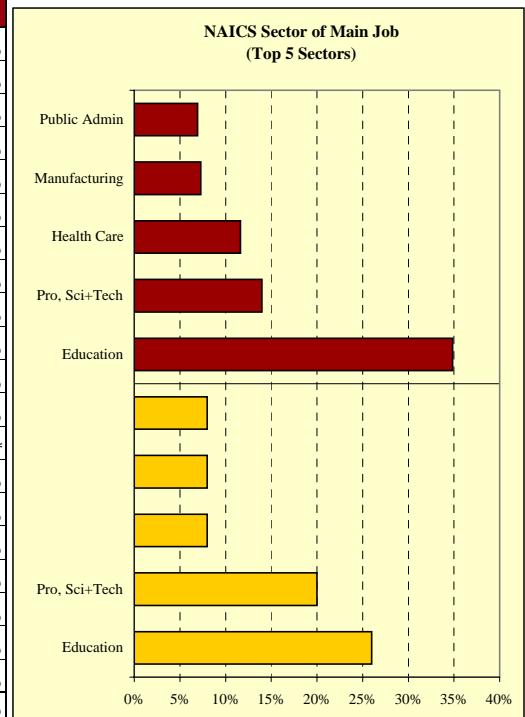
19. NOC Skill Type of Main Job:	45.0701	UBC		
Business, Finance and Administration	8	16%	280	13%
Natural and Applied Sciences and Related	11	22%	332	16%
Health	1	2%	282	13%
Social Sciences, Educ., Gov't Services, Religion	17	34%	894	43%
Arts, Culture, Recreation and Sport	2	4%	90	4%
Sales and Service	7	14%	147	7%
Trades, Transport and Eqp. Operators and Related	1	2%	21	1%
Unique to the Primary Industry	1	2%	21	1%
Unique to Processing, Manufacturing and Utilities	2	4%	24	1%
Total	50	100%	2,091	100%



20. NOC Skill Level of Main Job:	45.0701	UBC		
A. University education	27	54%	1,536	73%
B. College education/trade apprenticeship	18	36%	336	16%
C. Secondary school + job-specific training	3	6%	128	6%
D. No formal education	-	0%	10	0%
No Skill Level assigned (management)	2	4%	83	4%
Total	50	100%	2,093	100%



21. NAICS Sector of Main Job:	45.0701	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	10	20%	292	14%
Management of Companies and Enterprises	*	*	*	*
Admin., Support, Waste Mgmt., Remediation Svcs.	*	*	10	0%
Education Services	13	26%	727	35%
Health Care and Social Assistance	*	*	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	50	100%	2087	100%



\*data not displayed where n < 5

**EMPLOYMENT, continued**

**22a. Top 10 Full-time Occupations of 45.0701 Graduates:**

			45.0701	
NOC	Skill Level Description		% Employed FT in this Occ.**	Median FT Salary
4141	A	Secondary School Teachers	10%	\$41,000
*				
*				
*				
*				
*				
*				
*				
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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

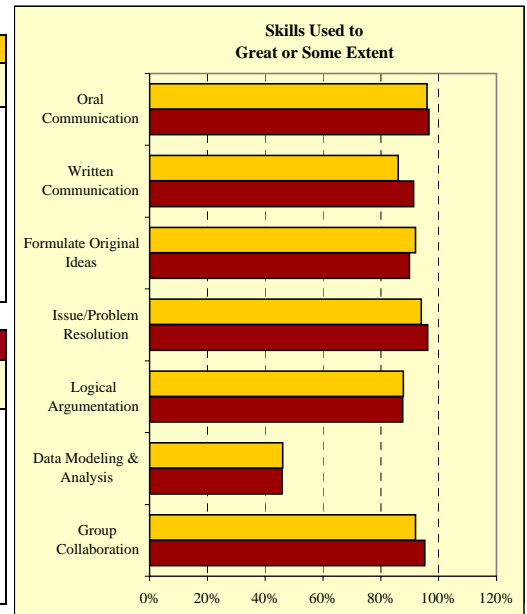
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**SKILLS USED IN EMPLOYMENT**

**23a. To what extent do you use [the following skills] in your main job?**

	45.0701				# Resp.
	Great Extent	Some Extent	Small Extent	No Extent	
Oral Communication	74%	22%	2%	2%	50
Written Communication	68%	18%	8%	6%	50
Formulate Original Ideas	58%	34%	6%	2%	50
Issue/Problem Resolution	76%	18%	6%	0%	50
Logical Argumentation	53%	35%	8%	4%	49
Data Modeling & Analysis	18%	28%	30%	24%	50
Group Collaboration	76%	16%	6%	2%	50



**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):	45.0701		UBC	
Personal Savings	11	19%*	409	17%*
Employment	34	60%*	1,450	60%*
Family/Friends	21	37%*	980	41%*
Bank Loans	-	0%*	32	1%*
Student Loans	19	33%*	845	35%*
Scholarships/Bursaries/Grants	7	12%*	336	14%*
Other	2	4%*	36	1%*
Total Respondents	57		2,409	

\* Percentage of respondents who identified this source

25. Financial Debt Incurred to Finance Univ. Education:	45.0701		UBC	
Incurred any form of financial debt	24	42%*	996	43%*
Incurred government-sponsored student loan debt	20	37%*	856	37%*

\* Percentage of respondents who provided data

26. Financial Debt Amount:*	45.0701		UBC	
< \$1,000	-	0%	5	1%
\$1,000 to \$4,999	1	4%	92	9%
\$5,000 to \$9,999	7	29%	188	19%
\$10,000 to \$14,999	3	13%	215	22%
\$15,000 to \$19,999	4	17%	124	12%
\$20,000 to \$29,999	4	17%	209	21%
\$30,000 to \$39,999	5	21%	115	12%
\$40,000 or More	-	0%	48	5%
Total	24	100%	996	100%
Median Financial Debt	\$15,000		\$14,000	

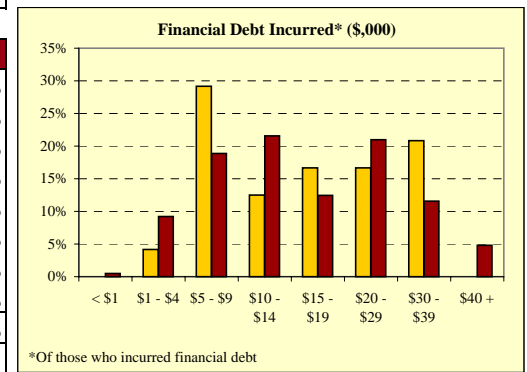
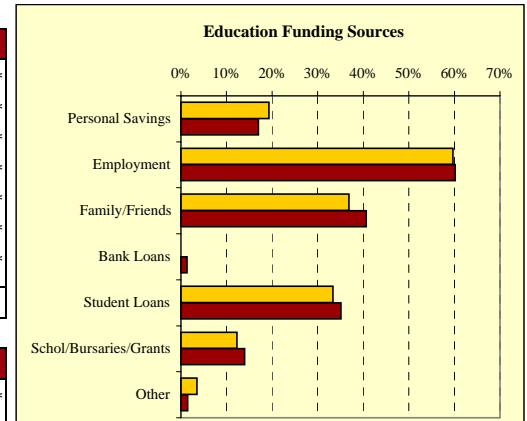
\*includes only cases where financial debt was incurred

27. Government-Sponsored Student Loan Debt Amount:*	45.0701		UBC	
< \$1,000	-	0%	6	1%
\$1,000 to \$4,999	2	10%	74	9%
\$5,000 to \$9,999	7	35%	172	20%
\$10,000 to \$14,999	4	20%	184	21%
\$15,000 to \$19,999	-	0%	126	15%
\$20,000 to \$29,999	6	30%	206	24%
\$30,000 to \$39,999	1	5%	75	9%
\$40,000 or More	-	0%	13	2%
Total	20	100%	856	100%
Median Gov't-Sponsored Student Loan Debt	\$10,000		\$14,000	

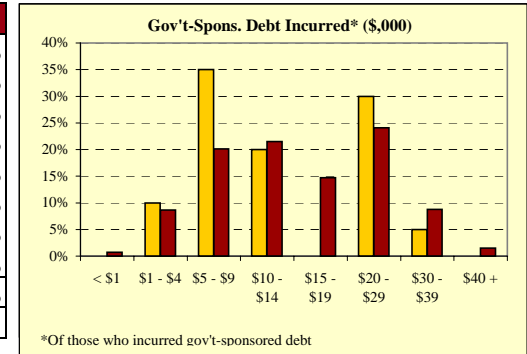
\*includes only cases where government-sponsored debt was incurred

28. Outstanding Gov't-Sponsored Loan Debt Amount:*	45.0701		UBC	
None - Loan repaid in full	9	45%	348	44%
< \$1,000	-	0%	8	1%
\$1,000 to \$4,999	2	10%	106	14%
\$5,000 to \$9,999	2	10%	127	16%
\$10,000 to \$14,999	4	20%	73	9%
\$15,000 to \$19,999	-	0%	50	6%
\$20,000 to \$29,999	3	15%	54	7%
\$30,000 to \$39,999	-	0%	12	2%
\$40,000 or More	-	0%	6	1%
Total	20	100%	784	100%
Median Gov't-Sponsored Loan Debt Outstanding	\$2,750		\$2,000	

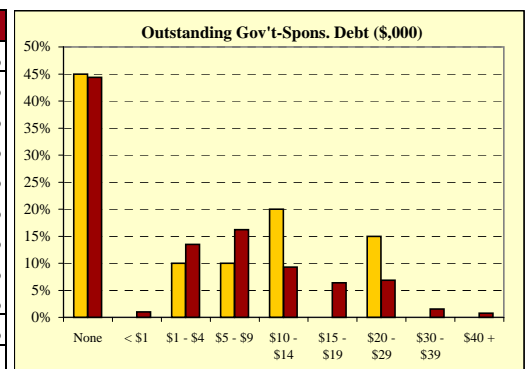
\*includes only cases where government-sponsored debt was incurred, and valid "amount remaining" was provided



\*Of those who incurred financial debt



\*Of those who incurred gov't-sponsored debt

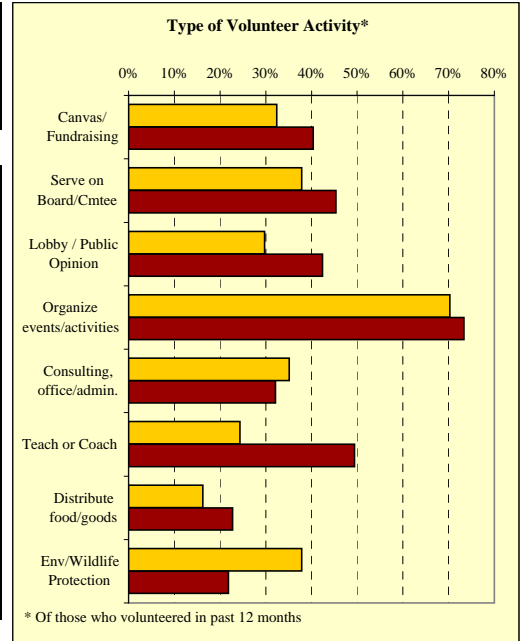


SPECIAL SECTION ON COMMUNITY INVOLVEMENT / VOLUNTEER ACTIVITY

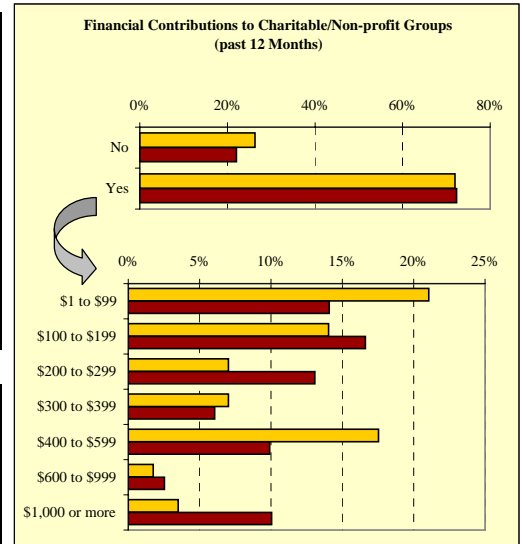
29. In the past 12 months, have you acted as an unpaid volunteer?	45.0701		UBC	
No	19	34%	1,046	44%
Yes	37	66%	1,339	56%
Volunteer Hours/Week (Median)	1		1	

30. In the past 12 months, as an unpaid volunteer for an organization did you...	45.0701		UBC	
do any canvassing, campaigning or fundraising?	12	32%*	541	40%*
serve as an unpaid member of a board or committee?	14	38%*	607	45%*
provide information or help to educate, influence public opinion, or lobby others?	11	30%*	568	42%*
help to organize/supervise activities/events for an organization?	26	70%*	982	73%*
do any consulting, executive, office or administrative work?	13	35%*	430	32%*
teach or coach for an organization?	9	24%*	662	49%*
collect, serve or deliver food or other goods?	6	16%*	305	23%*
engage in any activities aimed at protecting the environment or wildlife?	14	38%*	292	22%*

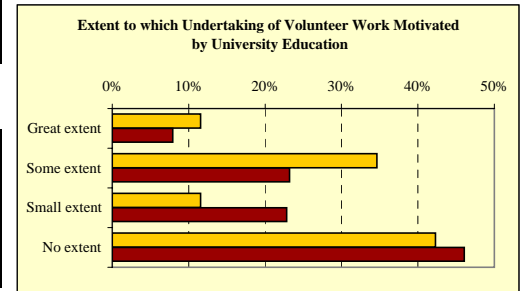
\*percentages are of those who have acted as an unpaid volunteer in the past 12 months



31. Financial contributions to charitable or non-profit groups in past 12 months	45.0701		UBC	
\$0 (None)	15	26%	531	22%
\$1 to \$99	12	21%	339	14%
\$100 to \$199	8	14%	400	17%
\$200 to \$299	4	7%	315	13%
\$300 to \$399	4	7%	146	6%
\$400 to \$599	10	18%	239	10%
\$600 to \$999	1	2%	61	3%
\$1,000 or more	2	4%	242	10%
Median Annual Contribution	\$200		\$200	



32. Member or Participant in...	45.0701		UBC	
Union/Professional Association (work-related)	33	58%	1,655	69%
Political organization	3	5%	108	4%
Cultural, educational or hobby organization	22	39%	772	32%
Sports or recreation organization	31	54%	1,074	45%
Religious-affiliated group	2	4%	492	20%
School group, civic, or community association	16	28%	612	25%
Other	4	7%	195	8%



33. To what extent did your university education motivate you to undertake volunteer work?	45.0701		UBC	
Great extent	6	12%*	186	8%*
Some extent	18	35%*	544	23%*
Small extent	6	12%*	535	23%*
No extent	22	42%*	1,081	46%*

\*percentages are of those who thought question was applicable