

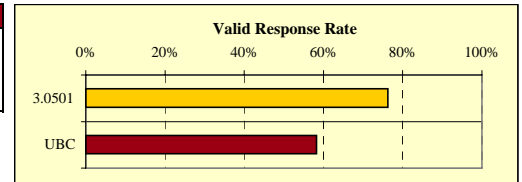
B.C. University Student Outcomes 2001 Survey of 1996 Baccalaureate Graduates

Detailed Summary of Survey Results
University of British Columbia
6 Digit CIP: 03.0501: Forestry, General

■ UBC
■ 3.0501

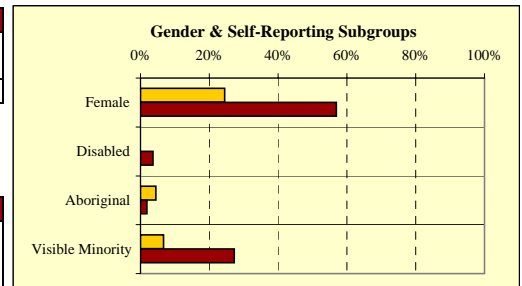
RESPONSE RATE

1. Survey Response Rate:	3.0501	UBC	
Baccalaureate Graduates Survey Cohort	63	4,701	
Net Frame	59	4,135	
Survey Respondents and Valid Response Rate	45	76%	2,409 58%



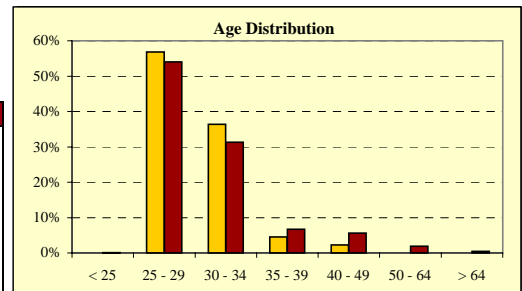
DEMOGRAPHIC INFORMATION

2. Gender:	3.0501	UBC	
Male	34	76%	1,037 43%
Female	11	24%	1,372 57%
Total	45	100%	2,409 100%

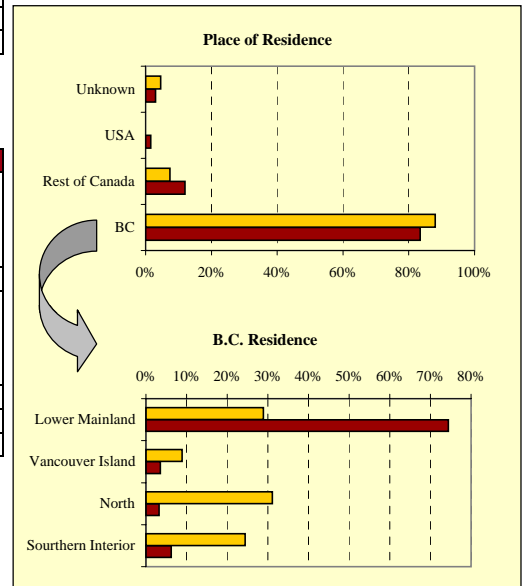


3. Self-Reporting Subgroups:	3.0501	UBC	
Disabled	-	0%	88 4%
Aboriginal	2	4%	45 2%
Visible Minority	3	7%	657 27%

4. Age (at time of survey):	3.0501	UBC	
< 25	-	0%	2 0%
25 to 29	25	57%	1,281 54%
30 to 34	16	36%	742 31%
35 to 39	2	5%	158 7%
40 to 49	1	2%	133 6%
50 to 64	-	0%	44 2%
> 64	-	0%	10 0%
Unknown	1	2%	39 2%
Total	44	100%	2,370 100%
Mean Age:	30.2	31.2	

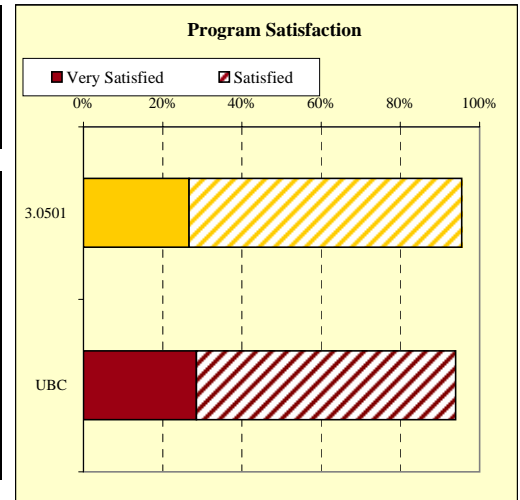


5. Place of Residence (at time of survey):	3.0501	UBC	
BC - Lower Mainland	13	29%	1,793 74%
BC - Vancouver Island	4	9%	86 4%
BC - North	14	31%	78 3%
BC - Southern Interior	11	24%	150 6%
B.C. Subtotal	42	93%	2,107 87%
Canada - Alberta	-	0%	55 2%
Canada - Ontario	-	0%	99 4%
Canada - Other	2	4%	41 2%
U.S.A.	-	0%	64 3%
Non-B.C. Subtotal	2	4%	259 11%
Unknown	1	2%	43 2%
Total	45	100%	2,409 100%



EDUCATION SATISFACTION & PROGRAM EVALUATION

6. Program Satisfaction:	3.0501		UBC	
Very Satisfied	12	27%	685	29%
Satisfied	31	69%	1,573	65%
Dissatisfied	2	4%	128	5%
Very Dissatisfied	-	0%	16	1%
Total	45	100%	2,402	100%

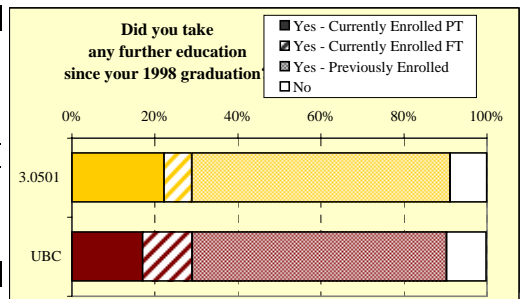


7. Would you select the same program again?	3.0501		UBC	
Yes	31	70%	1,660	71%*
No, because . . . (multiple response question)	13		665	
. . . not enough course variety offered	-	0%*	8	1%*
. . . skills acquired were not very useful	2	13%*	58	7%*
. . . courses were poorly taught	1	6%*	20	2%*
. . . program was too general	-	0%*	49	6%*
. . . courses were not practical	-	0%*	117	14%*
. . . interests have changed	-	0%*	186	22%*
. . . little or no career opportunities	6	38%*	207	25%*
. . . disagree with grading system	-	0%*	2	0%*
. . . disliked institution	-	0%*	3	0%*
. . . other	7	44%*	185	22%*

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

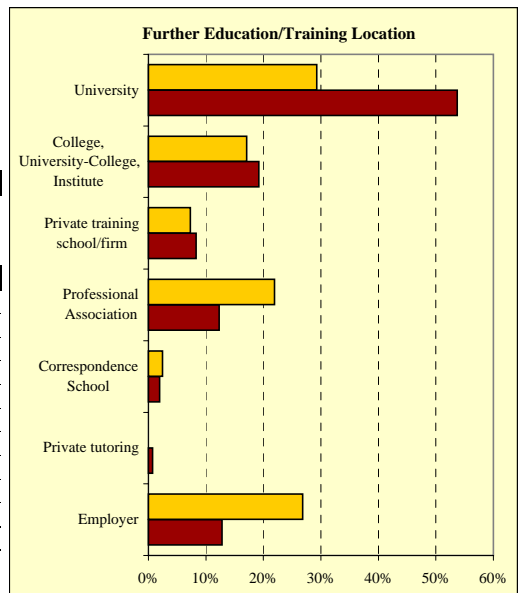
FURTHER EDUCATION

8. Took further education since 1996 graduation?	3.0501		UBC	
Yes:	41	91%	2,178	90%
Not currently enrolled	28	62%	1,476	61%
Currently enrolled full-time	3	7%	288	12%
Currently enrolled part-time	10	22%	411	17%
No	4	9%	231	10%
Total	45	100%	2,409	100%



9. Further education/training location (multiple resp.):*	3.0501		UBC	
University	12	29%*	1,170	54%*
College, University-College, Institute	7	17%*	418	19%*
Private training school/firm	3	7%*	181	8%*
Professional Association	9	22%*	268	12%*
Correspondence School	1	2%*	42	2%*
Private Tutoring	-	0%*	16	1%*
Employer	11	27%*	279	13%*
Other	6	15%*	69	3%*
Total Respondents	41		2,178	

* Percent of respondents



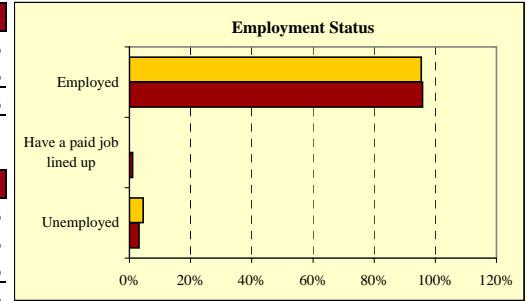
10. Main Reason for Further Education:	3.0501		UBC	
Pursue another Bachelor degree	1	2%	164	7%
Pursue Masters studies	2	4%	263	11%
Pursue Doctoral studies	-	0%	71	3%
Career / job / employment related	33	67%	1,515	62%
Challenge myself intellectually	5	10%	195	8%
To please parents/family	-	0%	2	0%
Did not have a primary/main reason for enrolling	-	0%	6	0%
Required by employer	3	6%	63	3%
Other	5	10%	162	7%
Total	49	100%	2,441	100%

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■ 3.0501

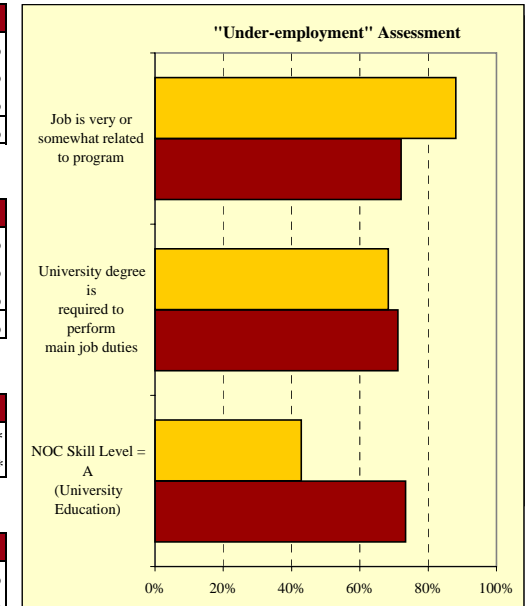
EMPLOYMENT

11. Labour Force Status:	3.0501	UBC
In Labour Force (working or seeking work)	44 98%	2,198 91%
Not in Labour Force	1 2%	211 9%
Grand Total	45 100%	2,409 100%



12. Employment Status of those IN Labour Force:	3.0501	UBC
Employed	42 95%	2,107 96%
Have a paid job lined up	- 0%	22 1%
Unemployed	2 5%	69 3%
Total Labour Force	44 100%	2,198 100%

13. Status of Graduates NOT in Labour Force:	3.0501	UBC
Attending School FT	- 0%	106 50%
Attending School PT	- 0%	13 6%
Other	1 100%	92 44%
Total NOT in Labour Force	1 100%	211 100%



14. Employment Type:	3.0501	UBC
Paid worker	34 81%	1,845 88%
Self-employed	3 7%	171 8%
Both a paid worker and self-employed	5 12%	91 4%
Total Employed	42 100%	2,107 100%

15. Job Characteristics:	3.0501	UBC
I hold more than one job	5 12%*	297 14%*
My main job is full-time (>= 30 hours per week)	40 95%**	1,822 88%**

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

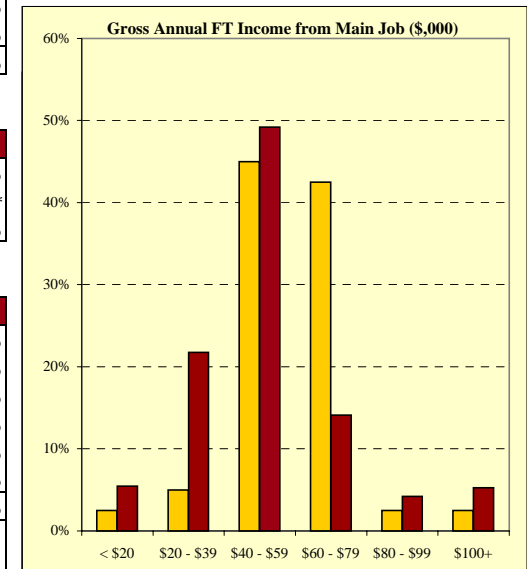
16. How related is your main job to your program?	3.0501	UBC
Very Related	26 62%	896 43%
Somewhat Related	11 26%	623 30%
Not Very Related	3 7%	270 13%
Not At All Related	2 5%	316 15%
Total	42 100%	2,105 100%

17. "Under-employment" Assessment:	3.0501	UBC
Job is very or somewhat related to program	37 88%	1,519 72%
University degree is required to perform main job duties	28 68%*	1,444 71%*
NOC Skill Level = A (University Education)	18 43%*	1,536 73%*

* of total valid responses

18. Gross Annual Income from Main Job:*	3.0501	UBC
Less than \$20,000	1 3%	104 5%
\$20,000 to \$39,999	2 5%	415 22%
\$40,000 to \$59,999	18 45%	938 49%
\$60,000 to \$79,999	17 43%	269 14%
\$80,000 to \$99,999	1 3%	80 4%
\$100,000 and Above	1 3%	100 5%
Total	40 100%	1,906 100%
Median Annual Income (full-time)	\$59,800	\$47,000
Average Annual Income (full-time)	\$56,663	\$57,205

* where data provided

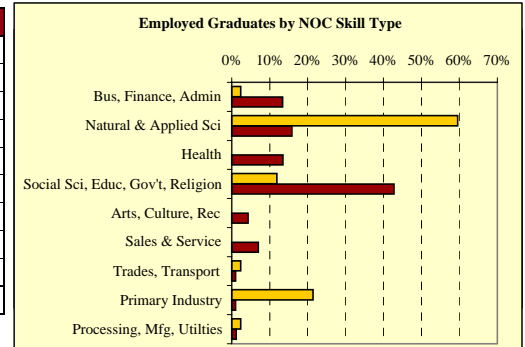


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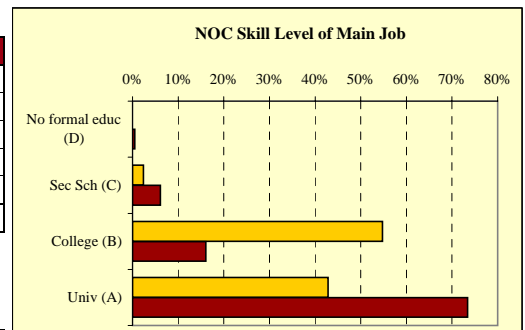
■ UBC
■ 3.0501

EMPLOYMENT, continued

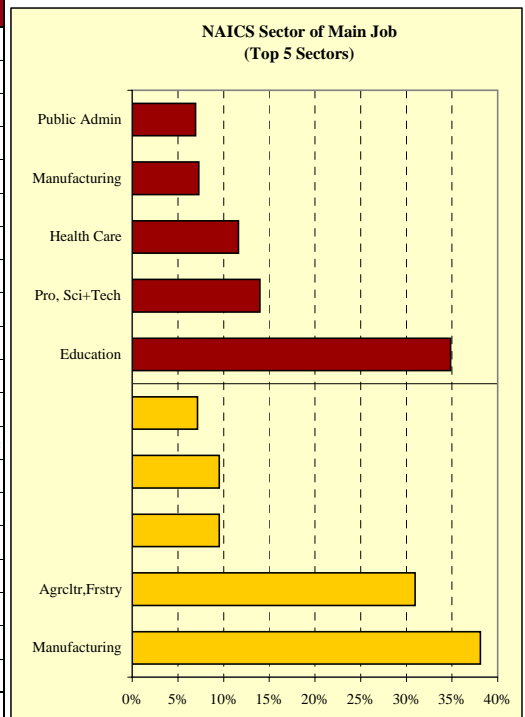
19. NOC Skill Type of Main Job:	3.0501	UBC		
Business, Finance and Administration	1	2%	280	13%
Natural and Applied Sciences and Related	25	60%	332	16%
Health	-	0%	282	13%
Social Sciences, Educ., Gov't Services, Religion	5	12%	894	43%
Arts, Culture, Recreation and Sport	-	0%	90	4%
Sales and Service	-	0%	147	7%
Trades, Transport and Eqp. Operators and Related	1	2%	21	1%
Unique to the Primary Industry	9	21%	21	1%
Unique to Processing, Manufacturing and Utilities	1	2%	24	1%
Total	42	100%	2,091	100%



20. NOC Skill Level of Main Job:	3.0501	UBC		
A. University education	18	43%	1,536	73%
B. College education/trade apprenticeship	23	55%	336	16%
C. Secondary school + job-specific training	1	2%	128	6%
D. No formal education	-	0%	10	0%
No Skill Level assigned (management)	-	0%	83	4%
Total	42	100%	2,093	100%



21. NAICS Sector of Main Job:	3.0501	UBC		
Agriculture, Forestry, Fishing and Hunting	13	31%	32	2%
Mining and Oil and Gas Extraction	*	*	10	0%
Utilities	*	*	11	1%
Construction	*	*	18	1%
Manufacturing	16	38%	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	*	*	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	42	100%	2087	100%



*data not displayed where n < 5

Detailed Summary of Survey Results
University of British Columbia
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■ UBC
■ 3.0501

EMPLOYMENT, continued

22a. Top 10 Full-time Occupations of 3.0501 Graduates:

			3.0501	
NOC	Skill Level Description		% Employed FT in this Occ.**	Median FT Salary
2223	B	Forestry Technologists & Technicians	29%	\$52,000
2122	A	Forestry Professionals	26%	\$60,000
8211	B	Supervisors-Logging & Forestry	21%	\$62,500
*				
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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	Occs 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

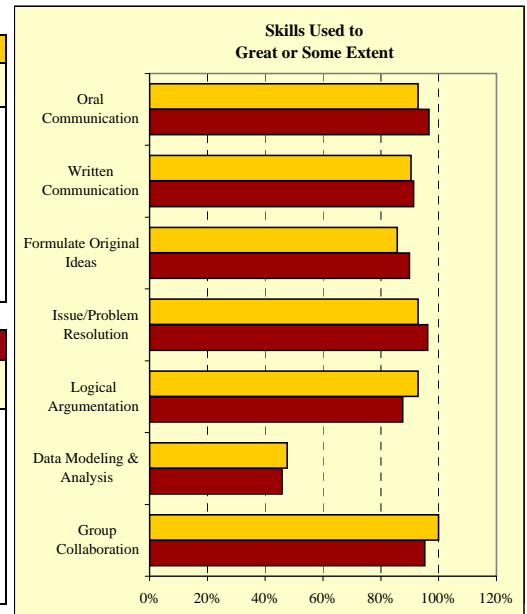
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**percentages cited are of those for whom occupational data was provided, full-time and part-time

SKILLS USED IN EMPLOYMENT

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

	3.0501				# Resp.
	Great Extent	Some Extent	Small Extent	No Extent	
Oral Communication	71%	21%	5%	2%	42
Written Communication	76%	14%	7%	2%	42
Formulate Original Ideas	52%	33%	12%	2%	42
Issue/Problem Resolution	67%	26%	5%	2%	42
Logical Argumentation	57%	36%	2%	5%	42
Data Modeling & Analysis	21%	26%	31%	21%	42
Group Collaboration	76%	24%	0%	0%	42



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):	3.0501		UBC	
Personal Savings	3	7%*	409	17%*
Employment	37	82%*	1,450	60%*
Family/Friends	19	42%*	980	41%*
Bank Loans	-	0%*	32	1%*
Student Loans	19	42%*	845	35%*
Scholarships/Bursaries/Grants	6	13%*	336	14%*
Other	-	0%*	36	1%*
Total Respondents	45		2,409	

* Percentage of respondents who identified this source

25. Financial Debt Incurred to Finance Univ. Education:	3.0501		UBC	
Incurred any form of financial debt	24	55%*	996	43%*
Incurred government-sponsored student loan debt	23	52%*	856	37%*

* Percentage of respondents who provided data

26. Financial Debt Amount:*	3.0501		UBC	
< \$1,000	-	0%	5	1%
\$1,000 to \$4,999	3	13%	92	9%
\$5,000 to \$9,999	5	21%	188	19%
\$10,000 to \$14,999	4	17%	215	22%
\$15,000 to \$19,999	4	17%	124	12%
\$20,000 to \$29,999	7	29%	209	21%
\$30,000 to \$39,999	-	0%	115	12%
\$40,000 or More	1	4%	48	5%
Total	24	100%	996	100%
Median Financial Debt	\$14,500		\$14,000	

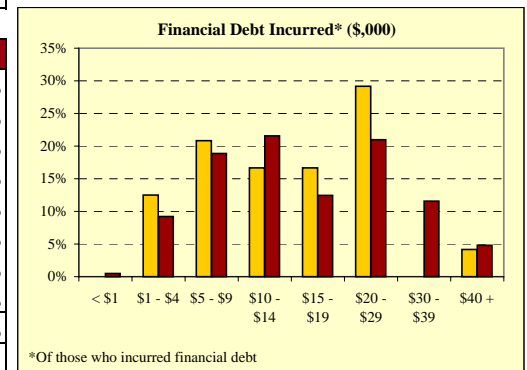
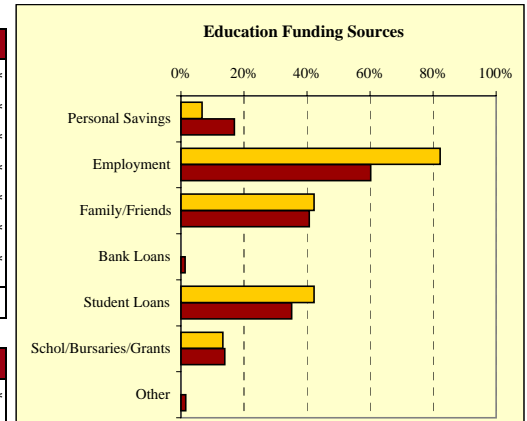
*includes only cases where financial debt was incurred

27. Government-Sponsored Student Loan Debt Amount:*	3.0501		UBC	
< \$1,000	1	4%	6	1%
\$1,000 to \$4,999	3	13%	74	9%
\$5,000 to \$9,999	4	17%	172	20%
\$10,000 to \$14,999	4	17%	184	21%
\$15,000 to \$19,999	4	17%	126	15%
\$20,000 to \$29,999	6	26%	206	24%
\$30,000 to \$39,999	-	0%	75	9%
\$40,000 or More	1	4%	13	2%
Total	23	100%	856	100%
Median Gov't-Sponsored Student Loan Debt	\$12,000		\$14,000	

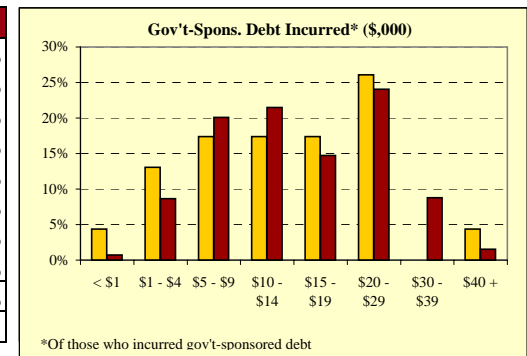
*includes only cases where government-sponsored debt was incurred

28. Outstanding Gov't-Sponsored Loan Debt Amount:*	3.0501		UBC	
None - Loan repaid in full	11	50%	348	44%
< \$1,000	-	0%	8	1%
\$1,000 to \$4,999	6	27%	106	14%
\$5,000 to \$9,999	2	9%	127	16%
\$10,000 to \$14,999	1	5%	73	9%
\$15,000 to \$19,999	1	5%	50	6%
\$20,000 to \$29,999	1	5%	54	7%
\$30,000 to \$39,999	-	0%	12	2%
\$40,000 or More	-	0%	6	1%
Total	22	100%	784	100%
Median Gov't-Sponsored Loan Debt Outstanding	\$500		\$2,000	

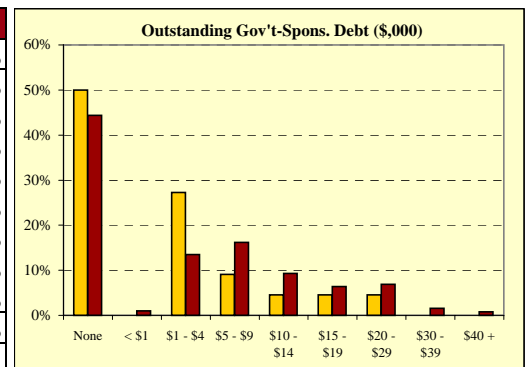
*includes only cases where government-sponsored debt was incurred, and valid "amount remaining" was provided



*Of those who incurred financial debt



*Of those who incurred gov't-sponsored debt

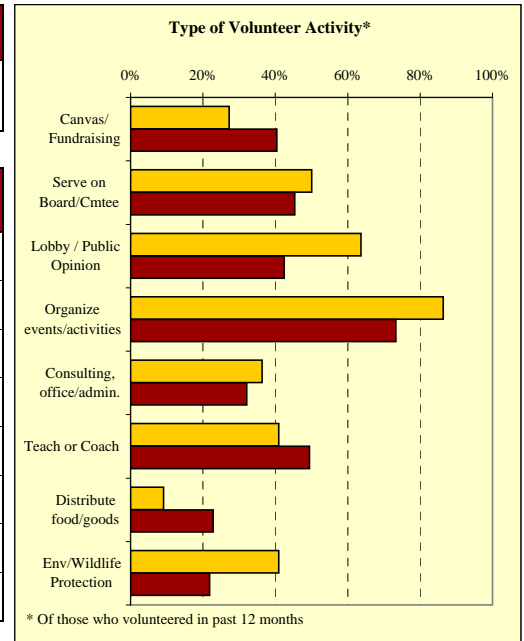


SPECIAL SECTION ON COMMUNITY INVOLVEMENT / VOLUNTEER ACTIVITY

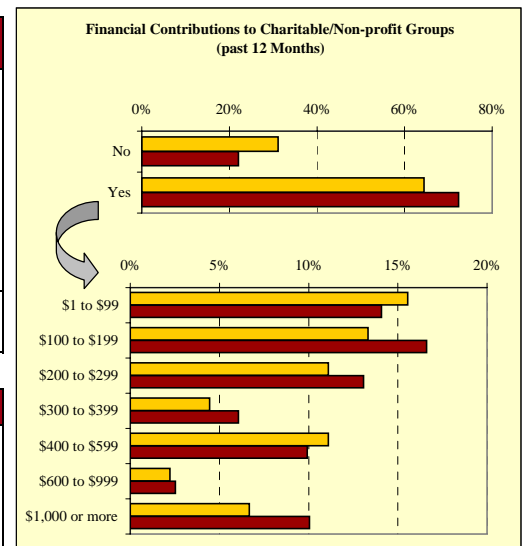
29. In the past 12 months, have you acted as an unpaid volunteer?	3.0501		UBC	
No	22	50%	1,046	44%
Yes	22	50%	1,339	56%
Volunteer Hours/Week (Median)	1		1	

30. In the past 12 months, as an unpaid volunteer for an organization did you...	3.0501		UBC	
do any canvassing, campaigning or fundraising?	6	27%*	541	40%*
serve as an unpaid member of a board or committee?	11	50%*	607	45%*
provide information or help to educate, influence public opinion, or lobby others?	14	64%*	568	42%*
help to organize/supervise activities/events for an organization?	19	86%*	982	73%*
do any consulting, executive, office or administrative work?	8	36%*	430	32%*
teach or coach for an organization?	9	41%*	662	49%*
collect, serve or deliver food or other goods?	2	9%*	305	23%*
engage in any activities aimed at protecting the environment or wildlife?	9	41%*	292	22%*

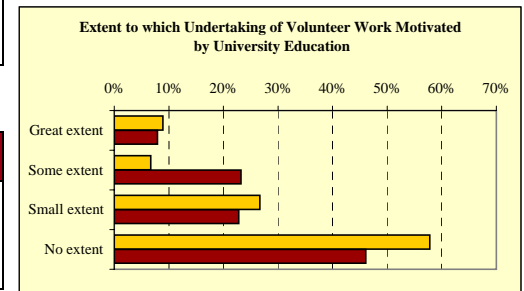
*percentages are of those who have acted as an unpaid volunteer in the past 12 months



31. Financial contributions to charitable or non-profit groups in past 12 months	3.0501		UBC	
\$0 (None)	14	31%	531	22%
\$1 to \$99	7	16%	339	14%
\$100 to \$199	6	13%	400	17%
\$200 to \$299	5	11%	315	13%
\$300 to \$399	2	4%	146	6%
\$400 to \$599	5	11%	239	10%
\$600 to \$999	1	2%	61	3%
\$1,000 or more	3	7%	242	10%
Median Annual Contribution	\$200		\$200	



32. Member or Participant in...	3.0501		UBC	
Union/Professional Association (work-related)	42	93%	1,655	69%
Political organization	1	2%	108	4%
Cultural, educational or hobby organization	13	29%	772	32%
Sports or recreation organization	24	53%	1,074	45%
Religious-affiliated group	7	16%	492	20%
School group, civic, or community association	13	29%	612	25%
Other	6	13%	195	8%



33. To what extent did your university education motivate you to undertake volunteer work?	3.0501		UBC	
Great extent	4	9%*	186	8%*
Some extent	3	7%*	544	23%*
Small extent	12	27%*	535	23%*
No extent	26	58%*	1,081	46%*

*percentages are of those who thought question was applicable