

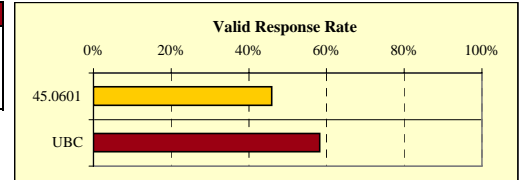
# B.C. University Student Outcomes 2001 Survey of 1996 Baccalaureate Graduates

Detailed Summary of Survey Results  
University of British Columbia  
6 Digit CIP: 45.0601: Economics, General

■ UBC  
■ 45.0601

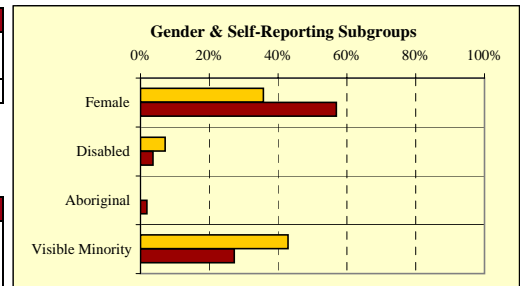
## RESPONSE RATE

1. Survey Response Rate:	45.0601	UBC	
Baccalaureate Graduates Survey Cohort	81	4,701	
Net Frame	61	4,135	
Survey Respondents and Valid Response Rate	28	2,409	58%



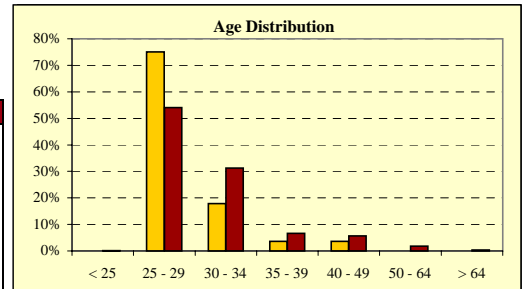
## DEMOGRAPHIC INFORMATION

2. Gender:	45.0601	UBC	
Male	18	1,037	43%
Female	10	1,372	57%
Total	28	2,409	100%

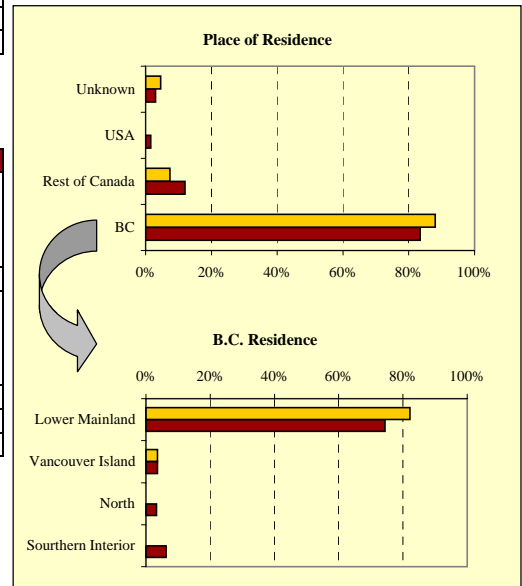


3. Self-Reporting Subgroups:	45.0601	UBC	
Disabled	2	88	4%
Aboriginal	-	45	2%
Visible Minority	12	657	27%

4. Age (at time of survey):	45.0601	UBC	
< 25	-	2	0%
25 to 29	21	1,281	54%
30 to 34	5	742	31%
35 to 39	1	158	7%
40 to 49	1	133	6%
50 to 64	-	44	2%
> 64	-	10	0%
Unknown	-	39	2%
Total	28	2,370	100%
Mean Age:	29.0	31.2	

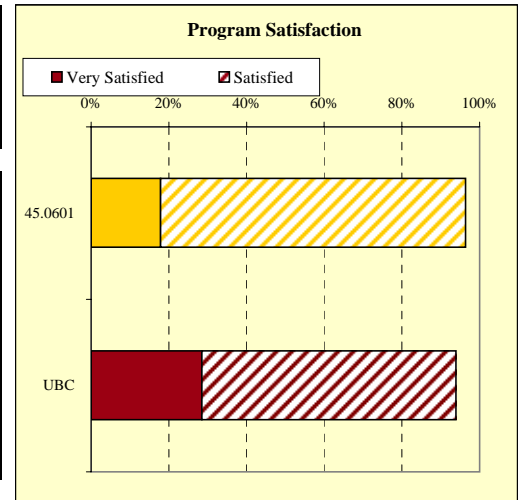


5. Place of Residence (at time of survey):	45.0601	UBC	
BC - Lower Mainland	23	1,793	74%
BC - Vancouver Island	1	86	4%
BC - North	-	78	3%
BC - Southern Interior	-	150	6%
B.C. Subtotal	24	2,107	87%
Canada - Alberta	-	55	2%
Canada - Ontario	2	99	4%
Canada - Other	-	41	2%
U.S.A.	1	64	3%
Non-B.C. Subtotal	3	259	11%
Unknown	1	43	2%
Total	28	2,409	100%



**EDUCATION SATISFACTION & PROGRAM EVALUATION**

6. Program Satisfaction:	45.0601		UBC	
Very Satisfied	5	18%	685	29%
Satisfied	22	79%	1,573	65%
Dissatisfied	-	0%	128	5%
Very Dissatisfied	1	4%	16	1%
Total	28	100%	2,402	100%

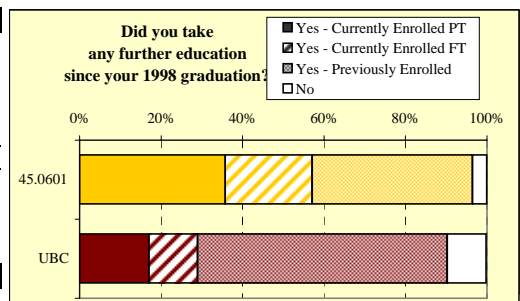


7. Would you select the same program again?	45.0601		UBC	
Yes	15	56%	1,660	71%
No, because . . . (multiple response question)	12		665	
. . . not enough course variety offered	-	0%*	8	1%*
. . . skills acquired were not very useful	-	0%*	58	7%*
. . . courses were poorly taught	1	7%*	20	2%*
. . . program was too general	1	7%*	49	6%*
. . . courses were not practical	6	43%*	117	14%*
. . . interests have changed	4	29%*	186	22%*
. . . little or no career opportunities	-	0%*	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

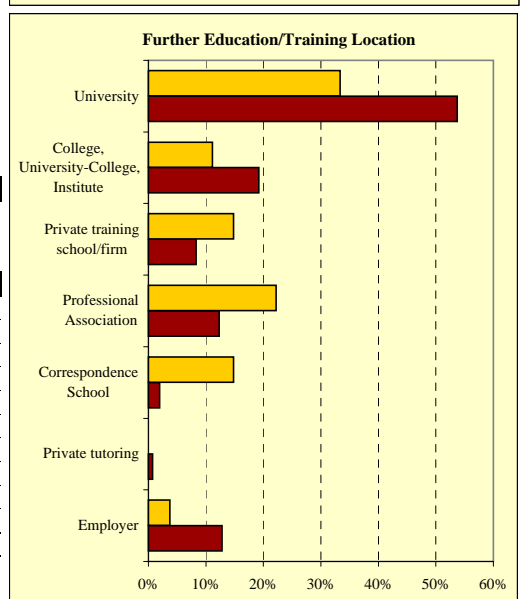
**FURTHER EDUCATION**

8. Took further education since 1996 graduation?	45.0601		UBC	
Yes:	27	96%	2,178	90%
Not currently enrolled	11	39%	1,476	61%
Currently enrolled full-time	6	21%	288	12%
Currently enrolled part-time	10	36%	411	17%
No	1	4%	231	10%
Total	28	100%	2,409	100%



9. Further education/training location (multiple resp.):*	45.0601		UBC	
University	9	33%*	1,170	54%*
College, University-College, Institute	3	11%*	418	19%*
Private training school/firm	4	15%*	181	8%*
Professional Association	6	22%*	268	12%*
Correspondence School	4	15%*	42	2%*
Private Tutoring	-	0%*	16	1%*
Employer	1	4%*	279	13%*
Other	1	4%*	69	3%*
Total Respondents	27		2,178	

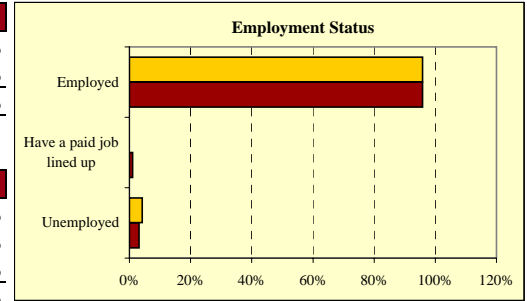
\* Percent of respondents



10. Main Reason for Further Education:	45.0601		UBC	
Pursue another Bachelor degree	1	3%	164	7%
Pursue Masters studies	4	14%	263	11%
Pursue Doctoral studies	2	7%	71	3%
Career / job / employment related	18	62%	1,515	62%
Challenge myself intellectually	1	3%	195	8%
To please parents/family	-	0%	2	0%
Did not have a primary/main reason for enrolling	-	0%	6	0%
Required by employer	-	0%	63	3%
Other	3	10%	162	7%
Total	29	100%	2,441	100%

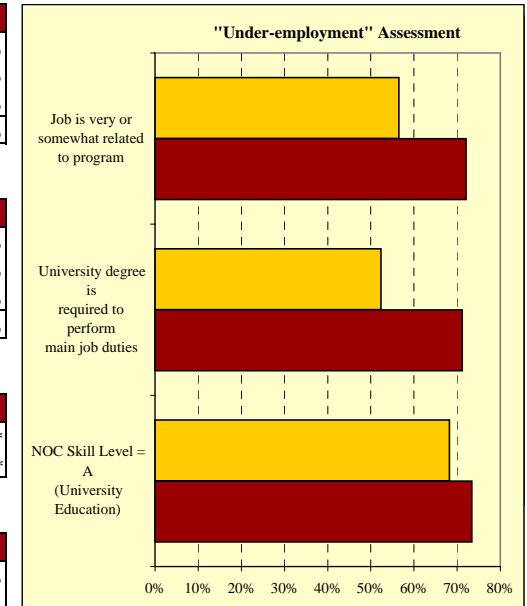
**EMPLOYMENT**

11. Labour Force Status:	45.0601	UBC		
In Labour Force (working or seeking work)	24	86%	2,198	91%
Not in Labour Force	4	14%	211	9%
Grand Total	28	100%	2,409	100%



12. Employment Status of those IN Labour Force:	45.0601	UBC		
Employed	23	96%	2,107	96%
Have a paid job lined up	-	0%	22	1%
Unemployed	1	4%	69	3%
Total Labour Force	24	100%	2,198	100%

13. Status of Graduates NOT in Labour Force:	45.0601	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:	45.0601	UBC		
Paid worker	21	91%	1,845	88%
Self-employed	2	9%	171	8%
Both a paid worker and self-employed	-	0%	91	4%
Total Employed	23	100%	2,107	100%

15. Job Characteristics:	45.0601	UBC		
I hold more than one job	1	4%*	297	14%*
My main job is full-time (>= 30 hours per week)	20	91%**	1,822	88%**

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

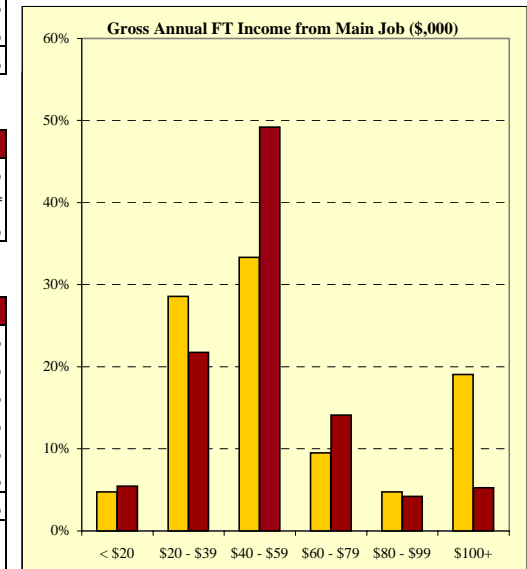
16. How related is your main job to your program?	45.0601	UBC		
Very Related	3	13%	896	43%
Somewhat Related	10	43%	623	30%
Not Very Related	6	26%	270	13%
Not At All Related	4	17%	316	15%
Total	23	100%	2,105	100%

17. "Under-employment" Assessment:	45.0601	UBC		
Job is very or somewhat related to program	13	57%	1,519	72%
University degree is required to perform main job duties	11	52%*	1,444	71%*
NOC Skill Level = A (University Education)	15	68%	1,536	73%

\* of total valid responses

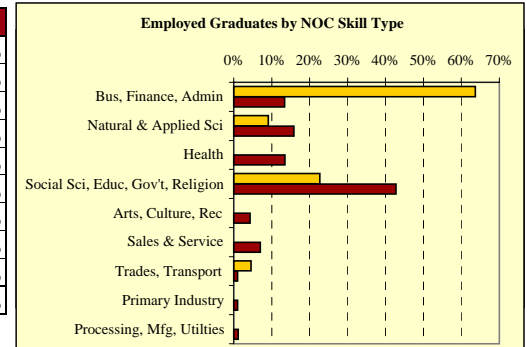
18. Gross Annual Income from Main Job:*	45.0601	UBC		
Less than \$20,000	1	5%	104	5%
\$20,000 to \$39,999	6	29%	415	22%
\$40,000 to \$59,999	7	33%	938	49%
\$60,000 to \$79,999	2	10%	269	14%
\$80,000 to \$99,999	1	5%	80	4%
\$100,000 and Above	4	19%	100	5%
Total	21	100%	1,906	100%
Median Annual Income (full-time)	\$46,800		\$47,000	
Average Annual Income (full-time)	\$69,468		\$57,205	

\* where data provided

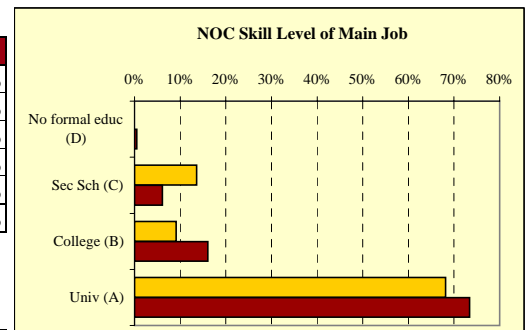


**EMPLOYMENT, continued**

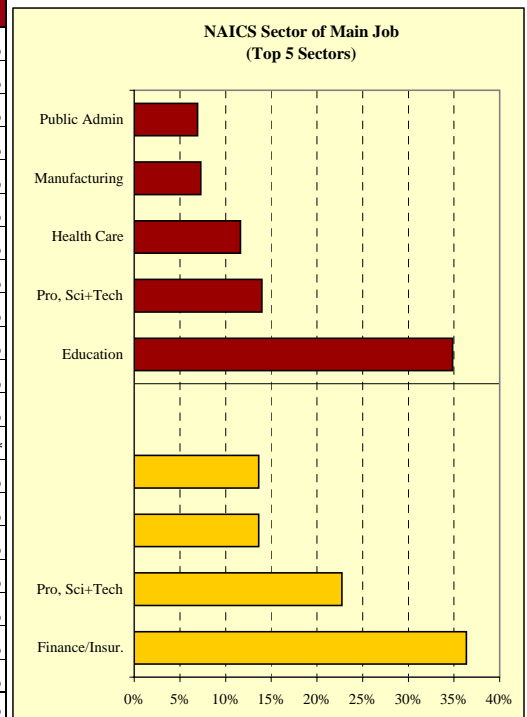
19. NOC Skill Type of Main Job:	45.0601	UBC		
Business, Finance and Administration	14	64%	280	13%
Natural and Applied Sciences and Related	2	9%	332	16%
Health	-	0%	282	13%
Social Sciences, Educ., Gov't Services, Religion	5	23%	894	43%
Arts, Culture, Recreation and Sport	-	0%	90	4%
Sales and Service	-	0%	147	7%
Trades, Transport and Eqp. Operators and Related	1	5%	21	1%
Unique to the Primary Industry	-	0%	21	1%
Unique to Processing, Manufacturing and Utilities	-	0%	24	1%
<b>Total</b>	<b>22</b>	<b>100%</b>	<b>2,091</b>	<b>100%</b>



20. NOC Skill Level of Main Job:	45.0601	UBC		
A. University education	15	68%	1,536	73%
B. College education/trade apprenticeship	2	9%	336	16%
C. Secondary school + job-specific training	3	14%	128	6%
D. No formal education	-	0%	10	0%
No Skill Level assigned (management)	2	9%	83	4%
<b>Total</b>	<b>22</b>	<b>100%</b>	<b>2,093</b>	<b>100%</b>



21. NAICS Sector of Main Job:	45.0601	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	8	36%	97	5%
Real Estate and Rental and Leasing	*	*	12	1%
Professional, Scientific and Technical Services	5	23%	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%
<b>Total</b>	<b>22</b>	<b>100%</b>	<b>2087</b>	<b>100%</b>



\*data not displayed where n < 5

**EMPLOYMENT, continued**

**22a. Top 10 Full-time Occupations of 45.0601 Graduates:**

45.0601			% Employed FT in this Occ.**	Median FT Salary
NOC	Skill Level Description			
*				
*				
*				
*				
*				
*				
*				
*				
*				
*				

\*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			% Employed FT in this Occ.**	Median FT Salary
NOC	Skill Level Description			
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 Svcs to Mgmt	2%	\$60,500
4131	A	College & Other Voc Instructors	1%	\$40,000
6221	B	Tech Sales Specialists, Wholesale	1%	\$65,000

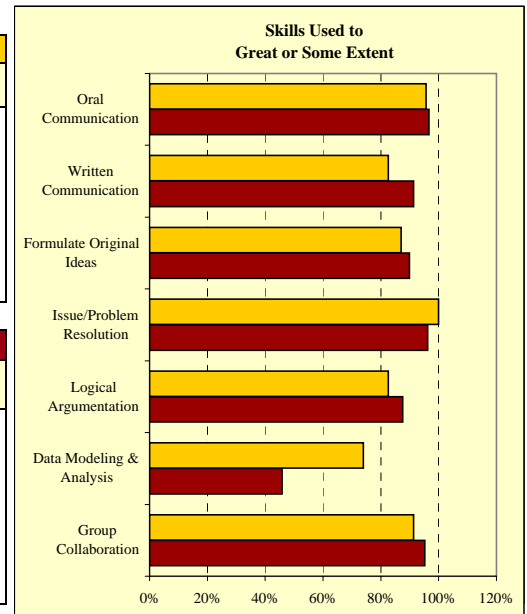
\*data not displayed where n < 5

\*\*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?**

	45.0601				# Resp.
	Great Extent	Some Extent	Small Extent	No Extent	
Oral Communication	70%	26%	4%	0%	23
Written Communication	52%	30%	13%	4%	23
Formulate Original Ideas	30%	57%	13%	0%	23
Issue/Problem Resolution	65%	35%	0%	0%	23
Logical Argumentation	52%	30%	13%	4%	23
Data Modeling & Analysis	48%	26%	13%	13%	23
Group Collaboration	57%	35%	9%	0%	23



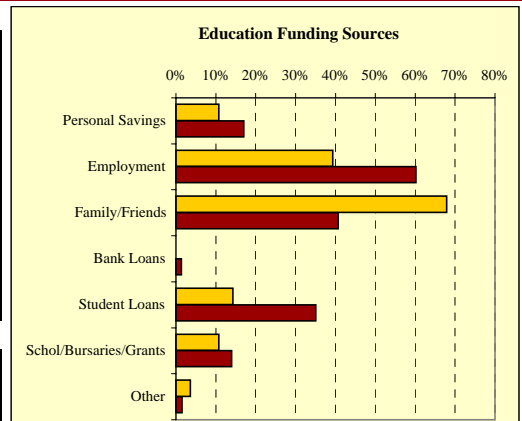
**23b. To what extent do you use [the following skills] in your main job?**

	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):	45.0601		UBC	
Personal Savings	3	11%*	409	17%*
Employment	11	39%*	1,450	60%*
Family/Friends	19	68%*	980	41%*
Bank Loans	-	0%*	32	1%*
Student Loans	4	14%*	845	35%*
Scholarships/Bursaries/Grants	3	11%*	336	14%*
Other	1	4%*	36	1%*
<b>Total Respondents</b>	<b>28</b>		<b>2,409</b>	

\* Percentage of respondents who identified this source

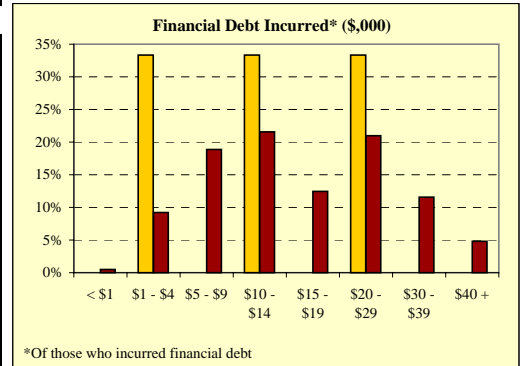


25. Financial Debt Incurred to Finance Univ. Education:	45.0601		UBC	
Incurred any form of financial debt	3	12%*	996	43%*
Incurred government-sponsored student loan debt	2	7%*	856	37%*

\* Percentage of respondents who provided data

26. Financial Debt Amount:*	45.0601		UBC	
< \$1,000	-	0%	5	1%
\$1,000 to \$4,999	1	33%	92	9%
\$5,000 to \$9,999	-	0%	188	19%
\$10,000 to \$14,999	1	33%	215	22%
\$15,000 to \$19,999	-	0%	124	12%
\$20,000 to \$29,999	1	33%	209	21%
\$30,000 to \$39,999	-	0%	115	12%
\$40,000 or More	-	0%	48	5%
<b>Total</b>	<b>3</b>	<b>100%</b>	<b>996</b>	<b>100%</b>
<b>Median Financial Debt</b>	<b>\$10,000</b>		<b>\$14,000</b>	

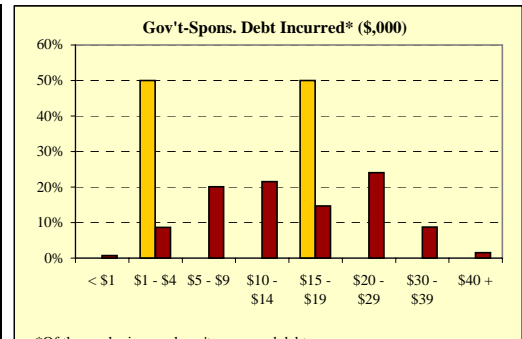
\*includes only cases where financial debt was incurred



\*Of those who incurred financial debt

27. Government-Sponsored Student Loan Debt Amount:*	45.0601		UBC	
< \$1,000	-	0%	6	1%
\$1,000 to \$4,999	1	50%	74	9%
\$5,000 to \$9,999	-	0%	172	20%
\$10,000 to \$14,999	-	0%	184	21%
\$15,000 to \$19,999	1	50%	126	15%
\$20,000 to \$29,999	-	0%	206	24%
\$30,000 to \$39,999	-	0%	75	9%
\$40,000 or More	-	0%	13	2%
<b>Total</b>	<b>2</b>	<b>100%</b>	<b>856</b>	<b>100%</b>
<b>Median Gov't-Sponsored Student Loan Debt</b>	<b>\$10,000</b>		<b>\$14,000</b>	

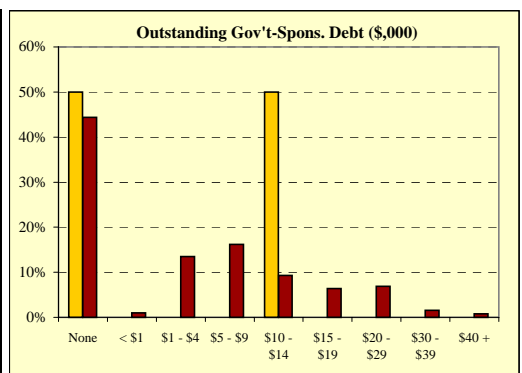
\*includes only cases where government-sponsored debt was incurred



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

28. Outstanding Gov't-Sponsored Loan Debt Amount:*	45.0601		UBC	
None - Loan repaid in full	1	50%	348	44%
< \$1,000	-	0%	8	1%
\$1,000 to \$4,999	-	0%	106	14%
\$5,000 to \$9,999	-	0%	127	16%
\$10,000 to \$14,999	1	50%	73	9%
\$15,000 to \$19,999	-	0%	50	6%
\$20,000 to \$29,999	-	0%	54	7%
\$30,000 to \$39,999	-	0%	12	2%
\$40,000 or More	-	0%	6	1%
<b>Total</b>	<b>2</b>	<b>100%</b>	<b>784</b>	<b>100%</b>
<b>Median Gov't-Sponsored Loan Debt Outstanding</b>	<b>\$5,000</b>		<b>\$2,000</b>	

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

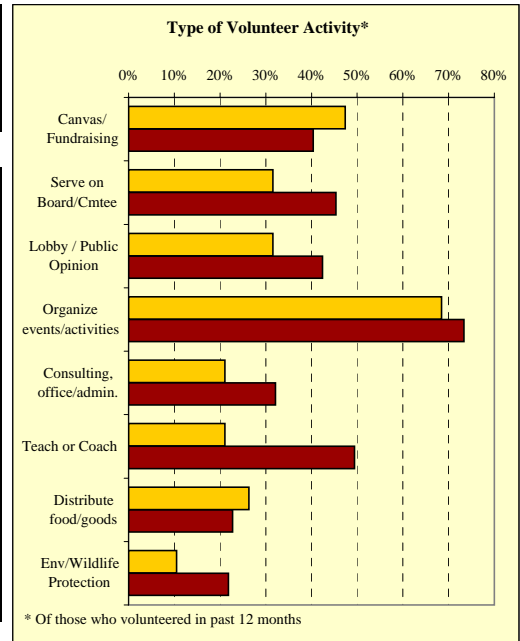


**SPECIAL SECTION ON COMMUNITY INVOLVEMENT / VOLUNTEER ACTIVITY**

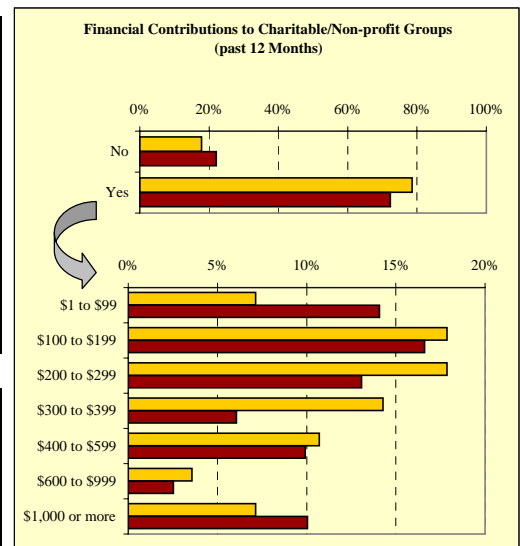
<b>29.</b>	<b>In the past 12 months, have you acted as an unpaid volunteer?</b>	<b>45.0601</b>		<b>UBC</b>	
	No	9	32%	1,046	44%
	Yes	19	68%	1,339	56%
	Volunteer Hours/Week (Median)	1		1	

<b>30.</b>	<b>In the past 12 months, as an unpaid volunteer for an organization did you...</b>	<b>45.0601</b>		<b>UBC</b>	
	do any canvassing, campaigning or fundraising?	9	47%*	541	40%*
	serve as an unpaid member of a board or committee?	6	32%*	607	45%*
	provide information or help to educate, influence public opinion, or lobby others?	6	32%*	568	42%*
	help to organize/supervise activities/events for an organization?	13	68%*	982	73%*
	do any consulting, executive, office or administrative work?	4	21%*	430	32%*
	teach or coach for an organization?	4	21%*	662	49%*
	collect, serve or deliver food or other goods?	5	26%*	305	23%*
	engage in any activities aimed at protecting the environment or wildlife?	2	11%*	292	22%*

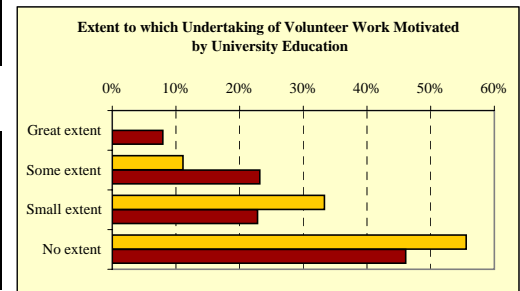
\*percentages are of those who have acted as an unpaid volunteer in the past 12 months



<b>31.</b>	<b>Financial contributions to charitable or non-profit groups in past 12 months</b>	<b>45.0601</b>		<b>UBC</b>	
	\$0 (None)	5	18%	531	22%
	\$1 to \$99	2	7%	339	14%
	\$100 to \$199	5	18%	400	17%
	\$200 to \$299	5	18%	315	13%
	\$300 to \$399	4	14%	146	6%
	\$400 to \$599	3	11%	239	10%
	\$600 to \$999	1	4%	61	3%
	\$1,000 or more	2	7%	242	10%
Median Annual Contribution	\$200		\$200		



<b>32.</b>	<b>Member or Participant in...</b>	<b>45.0601</b>		<b>UBC</b>	
	Union/Professional Association (work-related)	10	36%	1,655	69%
	Political organization	3	11%	108	4%
	Cultural, educational or hobby organization	3	11%	772	32%
	Sports or recreation organization	8	29%	1,074	45%
	Religious-affiliated group	6	21%	492	20%
	School group, civic, or community association	8	29%	612	25%
	Other	-	0%	195	8%



<b>33.</b>	<b>To what extent did your university education motivate you to undertake volunteer work?</b>	<b>45.0601</b>		<b>UBC</b>	
	Great extent	-	0%*	186	8%*
	Some extent	3	11%*	544	23%*
	Small extent	9	33%*	535	23%*
	No extent	15	56%*	1,081	46%*

\*percentages are of those who thought question was applicable