

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

Detailed Summary of Survey Results

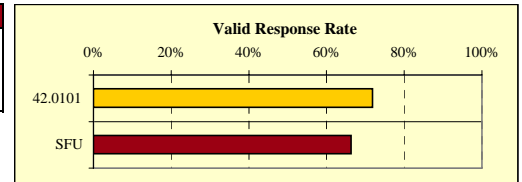
Simon Fraser University

6 Digit CIP: 42.0101: Psychology, General

■ SFU  
■ 42.0101

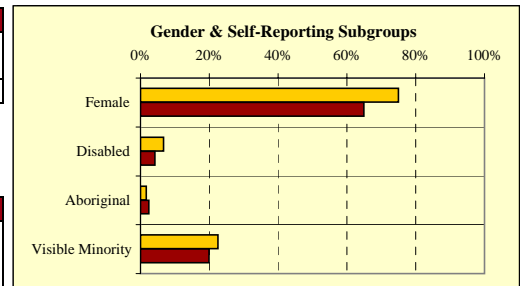
## RESPONSE RATE

Survey Response Rate:	42.0101	SFU	
Baccalaureate Graduates Survey Cohort	176	2,373	
Net Frame	167	2,219	
Survey Respondents and Valid Response Rate	120	72%	1,472 66%



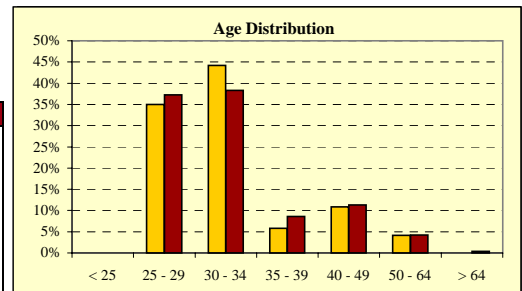
## DEMOGRAPHIC INFORMATION

Gender:	42.0101	SFU	
Male	30	25%	516 35%
Female	90	75%	956 65%
Total	120	100%	1,472 100%

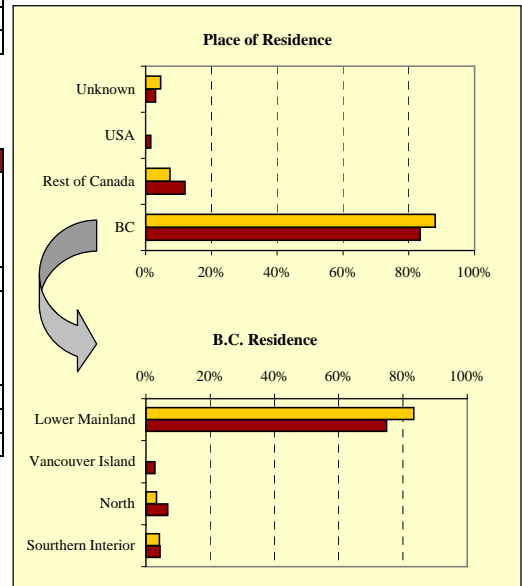


Self-Reporting Subgroups:	42.0101	SFU	
Disabled	8	7%	62 4%
Aboriginal	2	2%	35 2%
Visible Minority	27	23%	293 20%

Age (at time of survey):	42.0101	SFU	
< 25	-	0%	- 0%
25 to 29	42	35%	548 37%
30 to 34	53	44%	564 38%
35 to 39	7	6%	126 9%
40 to 49	13	11%	167 11%
50 to 64	5	4%	62 4%
> 64	-	0%	5 0%
Unknown	-	0%	- 0%
Total	120	100%	1,472 100%
Mean Age:	32.7		33.2



Place of Residence (at time of survey):	42.0101	SFU	
BC - Lower Mainland	100	83%	1,103 75%
BC - Vancouver Island	-	0%	41 3%
BC - North	4	3%	100 7%
BC - Southern Interior	5	4%	65 4%
B.C. Subtotal	109	91%	1,309 89%
Canada - Alberta	2	2%	44 3%
Canada - Ontario	1	1%	38 3%
Canada - Other	3	3%	11 1%
U.S.A.	3	3%	36 2%
Non-B.C. Subtotal	9	8%	129 9%
Unknown	2	2%	34 2%
Total	120	100%	1,472 100%



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**Simon Fraser University**  
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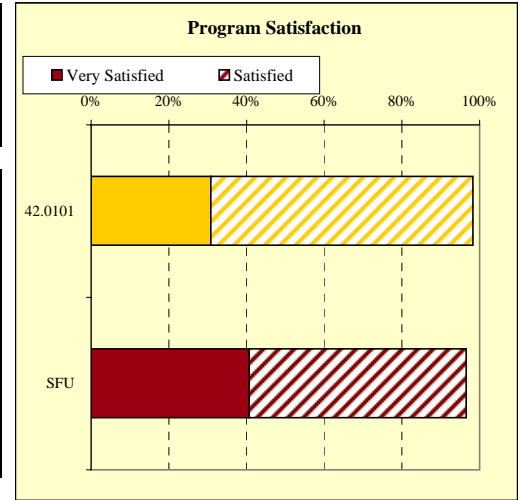
■ SFU  
■ 42.0101

**EDUCATION SATISFACTION & PROGRAM EVALUATION**

6. Program Satisfaction:	42.0101		SFU	
Very Satisfied	37	31%	597	41%
Satisfied	81	68%	822	56%
Dissatisfied	1	1%	43	3%
Very Dissatisfied	1	1%	6	0%
Total	120	100%	1,468	100%

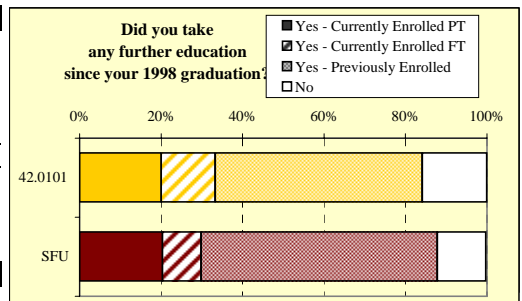
7. Would you select the same program again?	42.0101		SFU	
Yes	69	59%	1,082	75%
No, because . . . (multiple response question)	48		353	
. . . not enough course variety offered	1	2%*	10	2%*
. . . skills acquired were not very useful	8	12%*	48	10%*
. . . courses were poorly taught	-	0%*	3	1%*
. . . program was too general	2	3%*	52	11%*
. . . courses were not practical	6	9%*	52	11%*
. . . interests have changed	16	24%*	80	17%*
. . . little or no career opportunities	24	36%*	137	29%*
. . . disagree with grading system	-	0%*	-	0%*
. . . disliked institution	-	0%*	2	0%*
. . . other	9	14%*	92	19%*

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



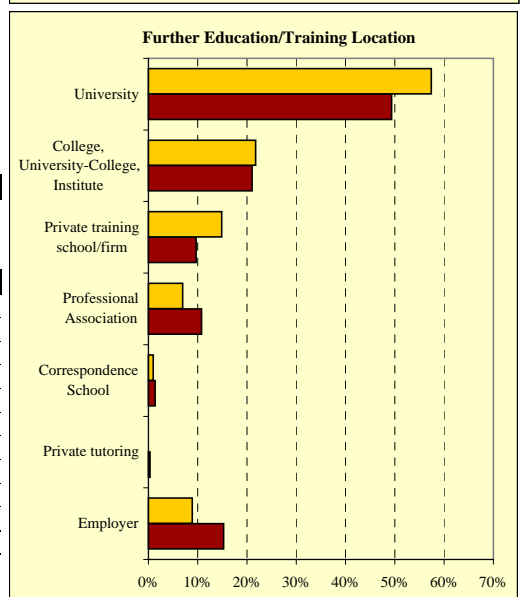
**FURTHER EDUCATION**

8. Took further education since 1996 graduation?	42.0101		SFU	
Yes:	101	84%	1,296	88%
Not currently enrolled	61	51%	854	58%
Currently enrolled full-time	16	13%	140	10%
Currently enrolled part-time	24	20%	299	20%
No	19	16%	176	12%
Total	120	100%	1,472	100%



9. Further education/training location (multiple resp.):*	42.0101		SFU	
University	58	57%*	640	49%*
College, University-College, Institute	22	22%*	273	21%*
Private training school/firm	15	15%*	125	10%*
Professional Association	7	7%*	140	11%*
Correspondence School	1	1%*	18	1%*
Private Tutoring	-	0%*	4	0%*
Employer	9	9%*	198	15%*
Other	3	3%*	40	3%*
Total Respondents	101		1,296	

\* Percent of respondents



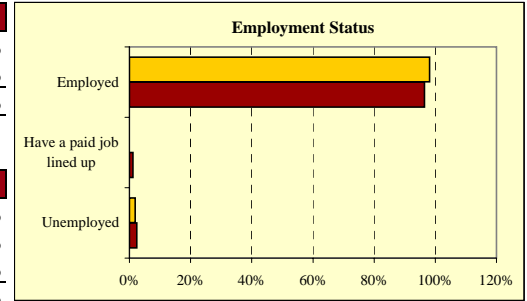
10. Main Reason for Further Education:	42.0101		SFU	
Pursue another Bachelor degree	7	6%	75	5%
Pursue Masters studies	17	15%	128	9%
Pursue Doctoral studies	2	2%	29	2%
Career / job / employment related	65	57%	919	64%
Challenge myself intellectually	11	10%	133	9%
To please parents/family	-	0%	-	0%
Did not have a primary/main reason for enrolling	-	0%	3	0%
Required by employer	3	3%	45	3%
Other	9	8%	101	7%
Total	114	100%	1,433	100%

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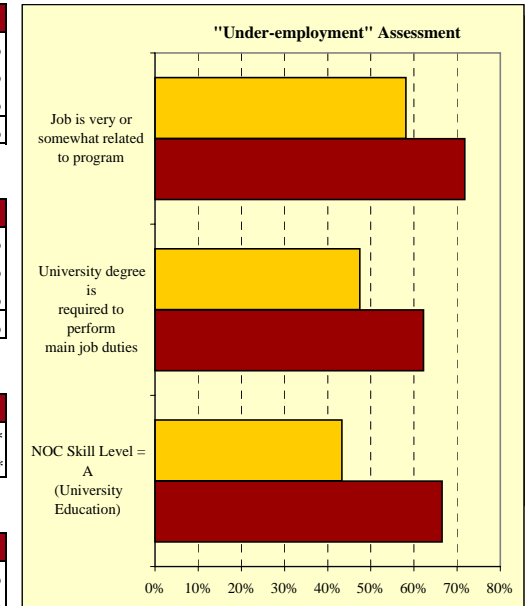
**EMPLOYMENT**

11. Labour Force Status:	42.0101		SFU	
In Labour Force (working or seeking work)	107	89%	1,347	92%
Not in Labour Force	13	11%	125	8%
Grand Total	120	100%	1,472	100%



12. Employment Status of those IN Labour Force:	42.0101		SFU	
Employed	105	98%	1,299	96%
Have a paid job lined up	-	0%	15	1%
Unemployed	2	2%	33	2%
Total Labour Force	107	100%	1,347	100%

13. Status of Graduates NOT in Labour Force:	42.0101		SFU	
Attending School FT	8	62%	46	37%
Attending School PT	-	0%	7	6%
Other	5	38%	72	58%
Total NOT in Labour Force	13	100%	125	100%



14. Employment Type:	42.0101		SFU	
Paid worker	87	83%	1,140	88%
Self-employed	12	11%	93	7%
Both a paid worker and self-employed	6	6%	66	5%
Total Employed	105	100%	1,299	100%

15. Job Characteristics:	42.0101		SFU	
I hold more than one job	16	15%*	181	14%*
My main job is full-time (>= 30 hours per week)	81	79%**	1,092	86%**

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

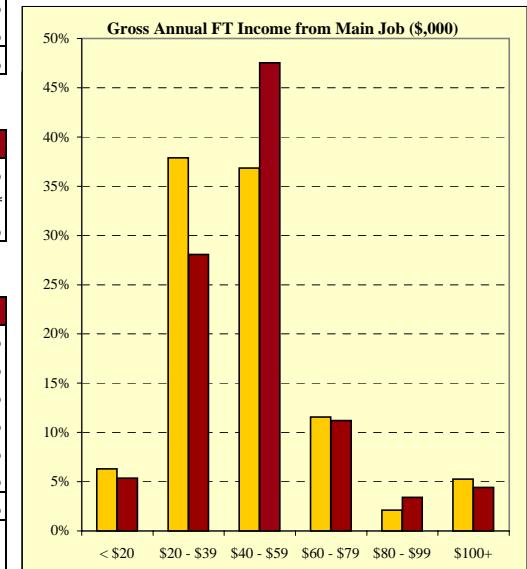
16. How related is your main job to your program?:	42.0101		SFU	
Very Related	20	19%	524	40%
Somewhat Related	41	39%	408	31%
Not Very Related	27	26%	178	14%
Not At All Related	17	16%	189	15%
Total	105	100%	1,299	100%

17. "Under-employment" Assessment:	42.0101		SFU	
Job is very or somewhat related to program	61	58%	932	72%
University degree is required to perform main job duties	46	47%*	773	62%*
NOC Skill Level = A (University Education)	45	43%	857	66%

\* of total valid responses

18. Gross Annual Income from Main Job:*	42.0101		SFU	
Less than \$20,000	6	6%	64	5%
\$20,000 to \$39,999	36	38%	336	28%
\$40,000 to \$59,999	35	37%	569	48%
\$60,000 to \$79,999	11	12%	134	11%
\$80,000 to \$99,999	2	2%	41	3%
\$100,000 and Above	5	5%	53	4%
Total	95	100%	1,197	100%
Median Annual Income (full-time)	\$43,202		\$45,000	
Average Annual Income (full-time)	\$58,154		\$52,038	

\* where data provided

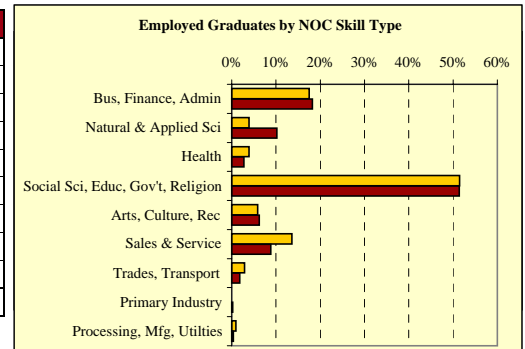


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**Simon Fraser University**  
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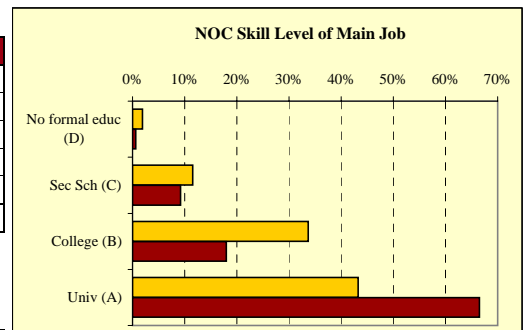
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**EMPLOYMENT, continued**

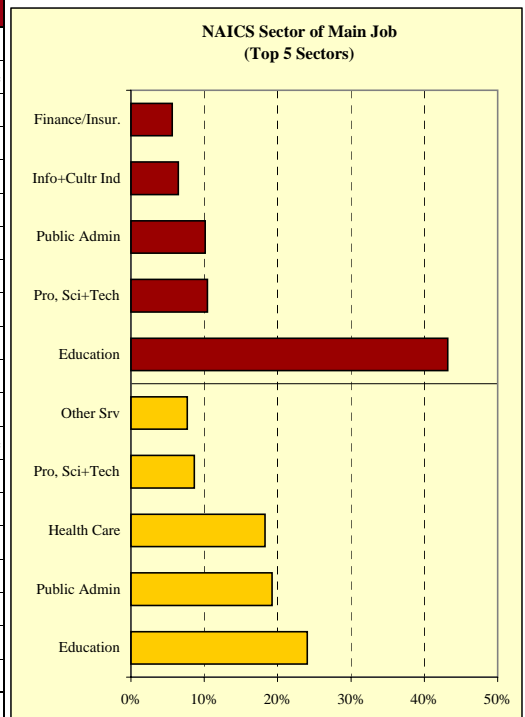
19. NOC Skill Type of Main Job:	42.0101	SFU		
Business, Finance and Administration	18	17%	234	18%
Natural and Applied Sciences and Related	4	4%	131	10%
Health	4	4%	35	3%
Social Sciences, Educ., Gov't Services, Religion	53	51%	659	51%
Arts, Culture, Recreation and Sport	6	6%	80	6%
Sales and Service	14	14%	113	9%
Trades, Transport and Eqp. Operators and Related	3	3%	23	2%
Unique to the Primary Industry	-	0%	3	0%
Unique to Processing, Manufacturing and Utilities	1	1%	5	0%
<b>Total</b>	<b>103</b>	<b>100%</b>	<b>1,283</b>	<b>100%</b>



20. NOC Skill Level of Main Job:	42.0101	SFU		
A. University education	45	43%	857	66%
B. College education/trade apprenticeship	35	34%	232	18%
C. Secondary school + job-specific training	12	12%	119	9%
D. No formal education	2	2%	8	1%
No Skill Level assigned (management)	10	10%	73	6%
<b>Total</b>	<b>104</b>	<b>100%</b>	<b>1,289</b>	<b>100%</b>



21. NAICS Sector of Main Job:	42.0101	SFU		
Agriculture, Forestry, Fishing and Hunting	*	*	5	0%
Mining and Oil and Gas Extraction	*	*	*	*
Utilities	*	*	7	1%
Construction	*	*	11	1%
Manufacturing	2	2%	50	4%
Wholesale Trade	2	2%	17	1%
Retail Trade	3	3%	36	3%
Transportation and Warehousing	3	3%	21	2%
Information and Cultural Industries	4	4%	83	6%
Finance and Insurance	5	5%	72	6%
Real Estate and Rental and Leasing	*	*	14	1%
Professional, Scientific and Technical Services	9	9%	134	10%
Management of Companies and Enterprises	*	*	*	*
Admin., Support, Waste Mgmt., Remediation Svcs.	*	*	12	1%
Education Services	25	24%	554	43%
Health Care and Social Assistance	19	18%	60	5%
Arts, Entertainment and Recreation	*	*	24	2%
Accommodation and Food services	*	*	22	2%
Other Service (except Public Administration)	8	8%	30	2%
Public Administration	20	19%	130	10%
<b>Total</b>	<b>104</b>	<b>100%</b>	<b>1283</b>	<b>100%</b>



\*data not displayed where n < 2

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**EMPLOYMENT, continued**

22a. Top 10 Full-time Occupations of 42.0101 Graduates:				42.0101	
NOC	NOC	Skill Level Description		% Employed FT in this Occ.**	Median FT Salary
4142	A	Elem & Kindergarten Teacher		12%	\$38,000
4212	B	Community & Social Srvc Workers		10%	\$40,040
6261	B	Police Officers (Excl Commissioned)		3%	\$60,000
4152	A	Social Workers		3%	\$48,000
4143	A	School & Guidance Counselor		3%	\$46,800
1223	B	Personnel & Recruitment Officers		2%	\$318,000
4112	A	Lawyers & Quebec Notaries		2%	\$115,000
0611	N/A	Sales, Marketing & Advrt Managers		2%	\$93,500
1233	B	Ins Adjusters & Claims Examiners		2%	\$49,700
3152	A	Registered Nurses		2%	\$47,494

\*data not displayed where n < 2

\*\*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 Simon Fraser University:				SFU	
NOC	NOC	Skill Level Description		% Employed FT in this Occ.**	Median FT Salary
4142	A	Elem & Kindergarten Teacher		17%	\$42,000
4141	A	Secondary School Teachers		13%	\$42,000
1111	A	Financial Auditors & Acnts		3%	\$58,250
2173	A	Software Engineers		2%	\$75,000
1122	A	Occs in Bus Srvc to Mgmt		2%	\$64,300
5124	A	Occs in Public Relations & Comm		2%	\$45,000
4112	A	Lawyers & Quebec Notaries		1%	\$70,000
4212	B	Community & Social Srvc Workers		1%	\$40,020
0611	N/A	Sales, Marketing & Advrt Managers		1%	\$67,500
1114	A	Other Financial Officers		1%	\$49,750

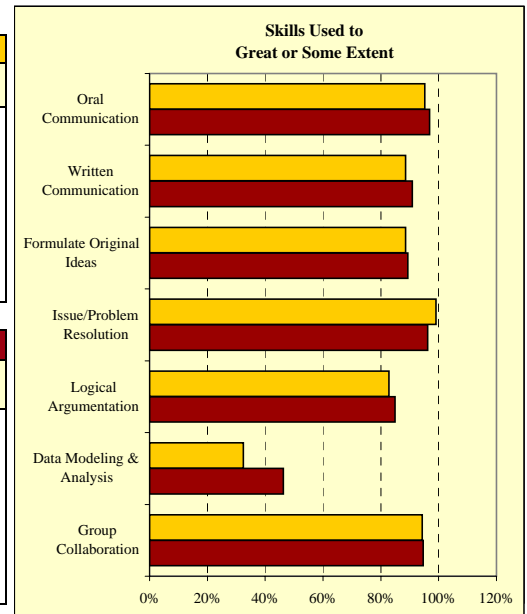
\*data not displayed where n < 2

\*\*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?	42.0101					# Resp.
	Great Extent	Some Extent	Small Extent	No Extent		
Oral Communication	83%	12%	5%	0%		105
Written Communication	72%	16%	7%	5%		105
Formulate Original Ideas	58%	30%	6%	6%		105
Issue/Problem Resolution	78%	21%	1%	0%		105
Logical Argumentation	59%	24%	14%	3%		105
Data Modeling & Analysis	15%	17%	30%	38%		105
Group Collaboration	82%	12%	5%	1%		105

23b. To what extent do you use [the following skills] in your main job?	SFU					# Resp.
	Great Extent	Some Extent	Small Extent	No Extent		
Oral Communication	82%	15%	2%	1%		1,298
Written Communication	69%	21%	6%	3%		1,298
Formulate Original Ideas	54%	35%	8%	3%		1,297
Issue/Problem Resolution	77%	19%	3%	1%		1,298
Logical Argumentation	52%	33%	12%	3%		1,296
Data Modeling & Analysis	20%	26%	27%	27%		1,294
Group Collaboration	77%	18%	4%	1%		1,297



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**EDUCATION FINANCING**

24. Education Funding Sources (2 sources per respondent):	42.0101		SFU	
Personal Savings	22	18%*	229	16%*
Employment	69	58%*	885	60%*
Family/Friends	51	43%*	545	37%*
Bank Loans	-	0%*	21	1%*
Student Loans	42	35%*	528	36%*
Scholarships/Bursaries/Grants	10	8%*	166	11%*
Other	5	4%*	30	2%*
<b>Total Respondents</b>	<b>120</b>		<b>1,472</b>	

\* Percentage of respondents who identified this source

25. Financial Debt Incurred to Finance Univ. Education:	42.0101		SFU	
Incurred any form of financial debt	50	42%*	654	46%*
Incurred government-sponsored student loan debt	45	38%*	541	38%*

\* Percentage of respondents who provided data

26. Financial Debt Amount:*	42.0101		SFU	
< \$1,000	-	0%	3	0%
\$1,000 to \$4,999	1	2%	68	10%
\$5,000 to \$9,999	8	16%	128	20%
\$10,000 to \$14,999	6	12%	119	18%
\$15,000 to \$19,999	4	8%	57	9%
\$20,000 to \$29,999	17	34%	139	21%
\$30,000 to \$39,999	9	18%	76	12%
\$40,000 or More	5	10%	64	10%
<b>Total</b>	<b>50</b>	<b>100%</b>	<b>654</b>	<b>100%</b>
<b>Median Financial Debt</b>	<b>\$20,500</b>		<b>\$15,000</b>	

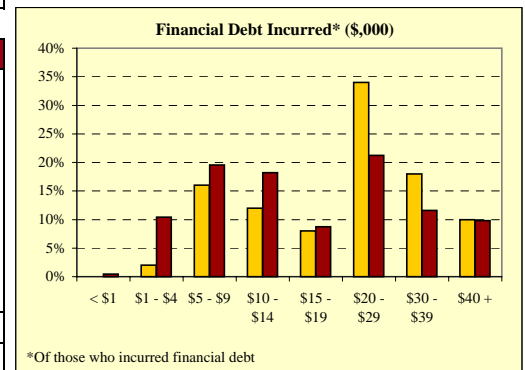
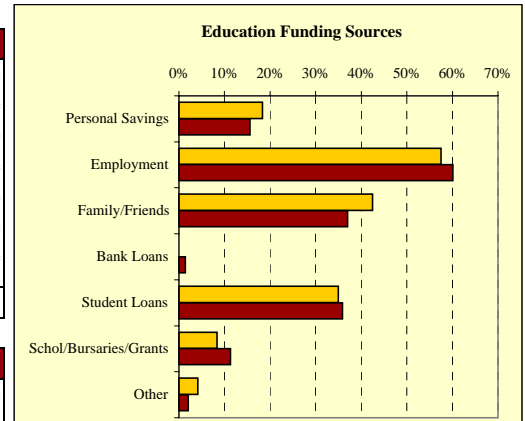
\*includes only cases where financial debt was incurred

27. Government-Sponsored Student Loan Debt Amount:*	42.0101		SFU	
< \$1,000	-	0%	2	0%
\$1,000 to \$4,999	1	2%	54	10%
\$5,000 to \$9,999	7	16%	108	20%
\$10,000 to \$14,999	6	13%	101	19%
\$15,000 to \$19,999	6	13%	68	13%
\$20,000 to \$29,999	17	38%	139	26%
\$30,000 to \$39,999	5	11%	53	10%
\$40,000 or More	3	7%	16	3%
<b>Total</b>	<b>45</b>	<b>100%</b>	<b>541</b>	<b>100%</b>
<b>Median Gov't-Sponsored Student Loan Debt</b>	<b>\$20,000</b>		<b>\$15,000</b>	

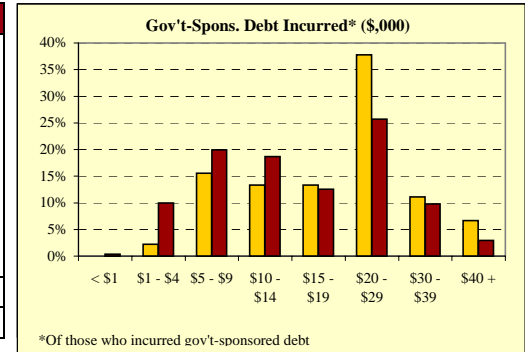
\*includes only cases where government-sponsored debt was incurred

28. Outstanding Gov't-Sponsored Loan Debt Amount:*	42.0101		SFU	
None - Loan repaid in full	11	26%	179	36%
< \$1,000	-	0%	10	2%
\$1,000 to \$4,999	7	16%	61	12%
\$5,000 to \$9,999	6	14%	75	15%
\$10,000 to \$14,999	7	16%	73	15%
\$15,000 to \$19,999	5	12%	38	8%
\$20,000 to \$29,999	6	14%	51	10%
\$30,000 to \$39,999	-	0%	12	2%
\$40,000 or More	1	2%	3	1%
<b>Total</b>	<b>43</b>	<b>100%</b>	<b>502</b>	<b>100%</b>
<b>Median Gov't-Sponsored Loan Debt Outstanding</b>	<b>\$9,000</b>		<b>\$5,000</b>	

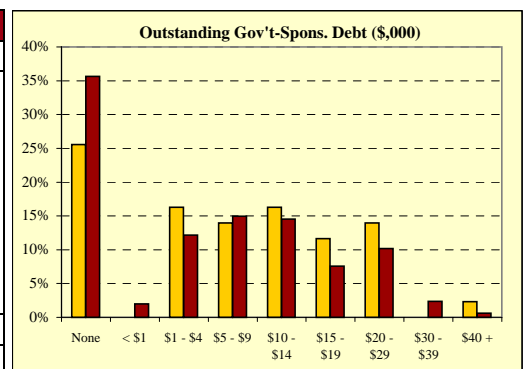
\*includes only cases where government-sponsored debt was incurred, and valid "amount remaining" was provided



\*Of those who incurred financial debt



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

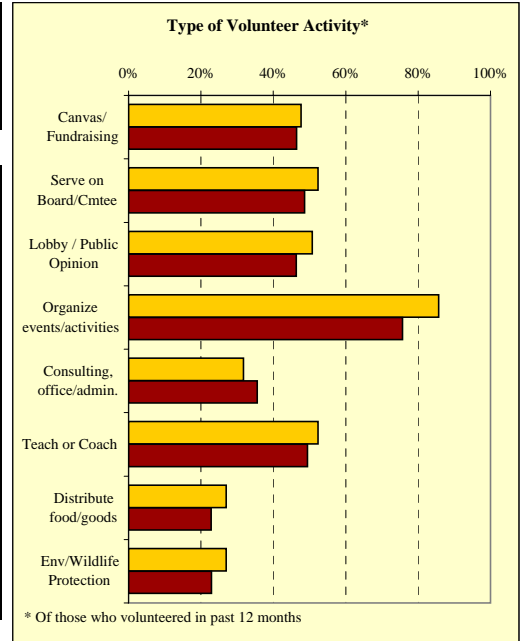


**SPECIAL SECTION ON COMMUNITY INVOLVEMENT / VOLUNTEER ACTIVITY**

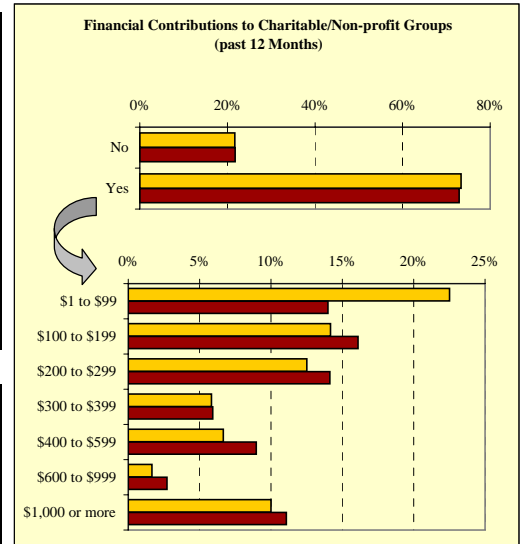
29. In the past 12 months, have you acted as an unpaid volunteer?	42.0101		SFU	
No	56	47%	585	40%
Yes	63	53%	872	60%
Volunteer Hours/Week (Median)	1		1	

30. In the past 12 months, as an unpaid volunteer for an organization did you...	42.0101		SFU	
do any canvassing, campaigning or fundraising?	30	48%*	405	46%*
serve as an unpaid member of a board or committee?	33	52%*	424	49%*
provide information or help to educate, influence public opinion, or lobby others?	32	51%*	404	46%*
help to organize/supervise activities/events for an organization?	54	86%*	660	76%*
do any consulting, executive, office or administrative work?	20	32%*	310	36%*
teach or coach for an organization?	33	52%*	431	49%*
collect, serve or deliver food or other goods?	17	27%*	199	23%*
engage in any activities aimed at protecting the environment or wildlife?	17	27%*	200	23%*

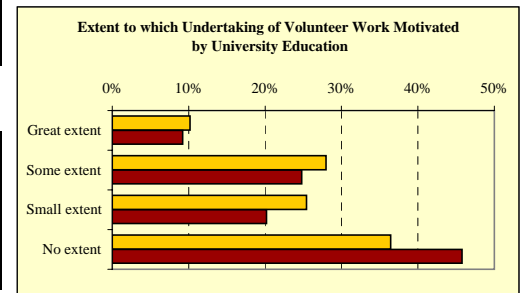
\*percentages are of those who have acted as an unpaid volunteer in the past 12 months



31. Financial contributions to charitable or non-profit groups in past 12 months	42.0101		SFU	
\$0 (None)	26	22%	320	22%
\$1 to \$99	27	23%	206	14%
\$100 to \$199	17	14%	237	16%
\$200 to \$299	15	13%	208	14%
\$300 to \$399	7	6%	87	6%
\$400 to \$599	8	7%	132	9%
\$600 to \$999	2	2%	40	3%
\$1,000 or more	12	10%	163	11%
Median Annual Contribution	\$175		\$200	



32. Member or Participant in...	42.0101		SFU	
Union/Professional Association (work-related)	83	69%	970	66%
Political organization	2	2%	76	5%
Cultural, educational or hobby organization	37	31%	493	33%
Sports or recreation organization	49	41%	627	43%
Religious-affiliated group	24	20%	282	19%
School group, civic, or community association	26	22%	418	28%
Other	12	10%	108	7%



33. To what extent did your university education motivate you to undertake volunteer work?	42.0101		SFU	
Great extent	12	10%*	132	9%*
Some extent	33	28%*	355	25%*
Small extent	30	25%*	289	20%*
No extent	43	36%*	655	46%*

\*percentages are of those who thought question was applicable