

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

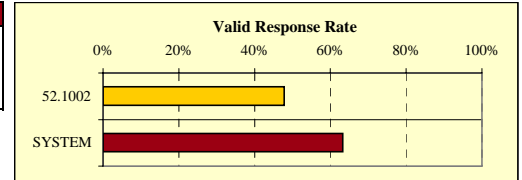
Detailed Summary of Survey Results
All Institutions

6 Digit CIP: 52.1002: Labor/Personnel Relations & Studies

■ SYSTEM
■ 52.1002

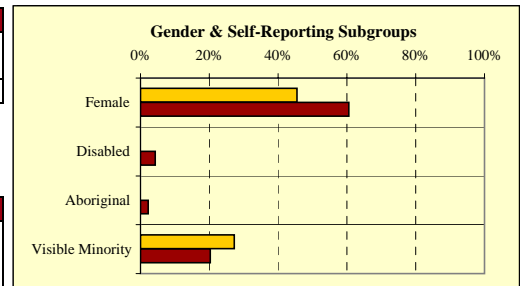
RESPONSE RATE

1. Survey Response Rate:	52.1002	SYSTEM
Baccalaureate Graduates Survey Cohort	28	9,531
Net Frame	23	8,613
Survey Respondents and Valid Response Rate	11 48%	5,449 63%



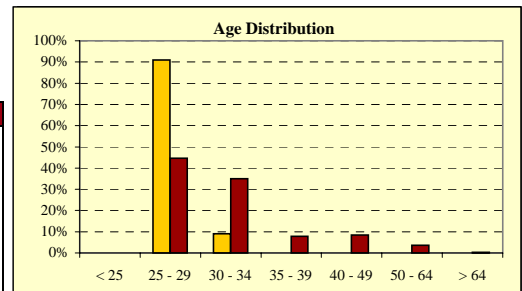
DEMOGRAPHIC INFORMATION

2. Gender:	52.1002	SYSTEM
Male	6 55%	2,147 39%
Female	5 45%	3,302 61%
Total	11 100%	5,449 100%

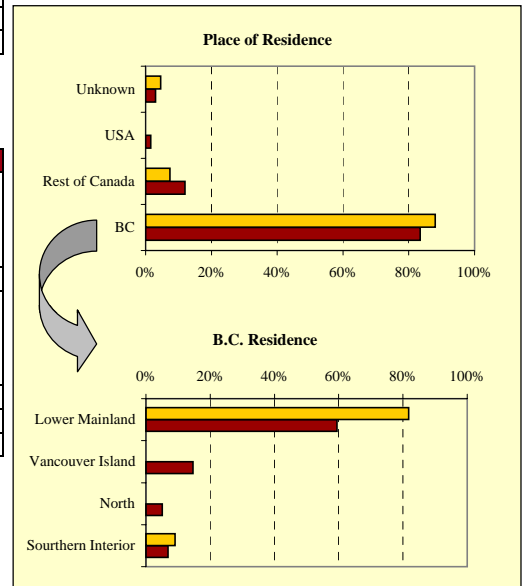


3. Self-Reporting Subgroups:	52.1002	SYSTEM
Disabled	- 0%	234 4%
Aboriginal	- 0%	124 2%
Visible Minority	3 27%	1,104 20%

4. Age (at time of survey):	52.1002	SYSTEM
< 25	- 0%	2 0%
25 to 29	10 91%	2,413 45%
30 to 34	1 9%	1,895 35%
35 to 39	- 0%	421 8%
40 to 49	- 0%	461 9%
50 to 64	- 0%	199 4%
> 64	- 0%	19 0%
Unknown	- 0%	39 1%
Total	11 100%	5,410 100%
Mean Age:	28.5	32.4



5. Place of Residence (at time of survey):	52.1002	SYSTEM
BC - Lower Mainland	9 82%	3,241 59%
BC - Vancouver Island	- 0%	800 15%
BC - North	- 0%	276 5%
BC - Southern Interior	1 9%	372 7%
B.C. Subtotal	10 91%	4,689 86%
Canada - Alberta	- 0%	193 4%
Canada - Ontario	1 9%	212 4%
Canada - Other	- 0%	91 2%
U.S.A.	- 0%	146 3%
Non-B.C. Subtotal	1 9%	642 12%
Unknown	- 0%	118 2%
Total	11 100%	5,449 100%

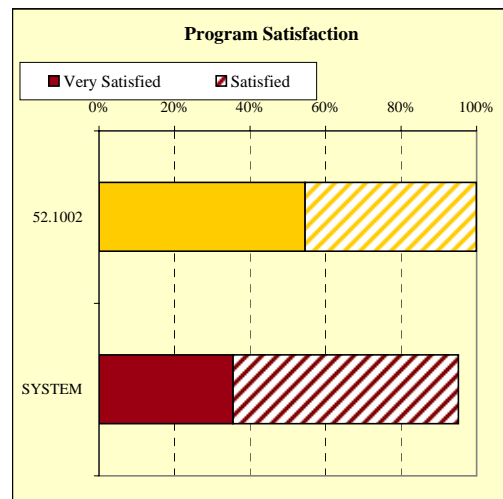


EDUCATION SATISFACTION & PROGRAM EVALUATION

6. Program Satisfaction:	52.1002		SYSTEM	
Very Satisfied	6	55%	1,932	36%
Satisfied	5	45%	3,246	60%
Dissatisfied	-	0%	228	4%
Very Dissatisfied	-	0%	30	1%
Total	11	100%	5,436	100%

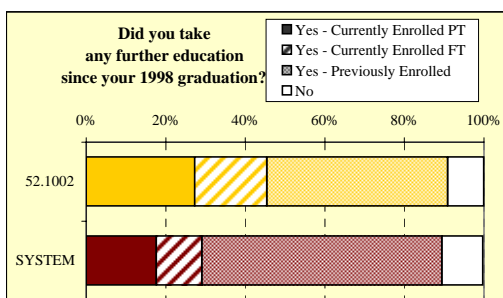
7. Would you select the same program again?	52.1002		SYSTEM	
Yes	5	45%	3,866	73%
No, because . . . (multiple response question)	6		1,420	
. . . not enough course variety offered	-	0%*	23	1%*
. . . skills acquired were not very useful	2	20%*	136	7%*
. . . courses were poorly taught	-	0%*	29	2%*
. . . program was too general	1	10%*	149	8%*
. . . courses were not practical	1	10%*	242	13%*
. . . interests have changed	3	30%*	356	20%*
. . . little or no career opportunities	1	10%*	511	28%*
. . . disagree with grading system	-	0%*	2	0%*
. . . disliked institution	-	0%*	6	0%*
. . . other	2	20%*	368	20%*

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



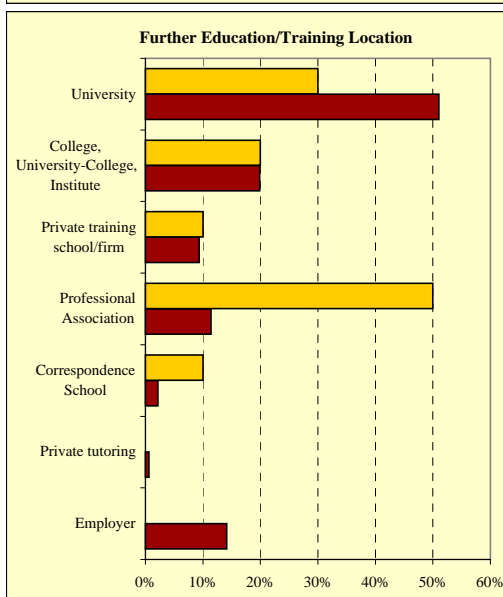
FURTHER EDUCATION

8. Took further education since 1996 graduation?	52.1002		SYSTEM	
Yes:	10	91%	4,885	90%
Not currently enrolled	5	45%	3,285	60%
Currently enrolled full-time	2	18%	628	12%
Currently enrolled part-time	3	27%	961	18%
No	1	9%	564	10%
Total	11	100%	5,449	100%



9. Further education/training location (multiple resp.):*	52.1002		SYSTEM	
University	3	30%*	2,494	51%*
College, University-College, Institute	2	20%*	972	20%*
Private training school/firm	1	10%*	457	9%*
Professional Association	5	50%*	557	11%*
Correspondence School	1	10%*	105	2%*
Private Tutoring	-	0%*	29	1%*
Employer	-	0%*	691	14%*
Other	1	10%*	163	3%*
Total Respondents	10		4,885	

* Percent of respondents



10. Main Reason for Further Education:	52.1002		SYSTEM	
Pursue another Bachelor degree	-	0%	315	6%
Pursue Masters studies	1	8%	566	10%
Pursue Doctoral studies	-	0%	138	3%
Career / job / employment related	9	69%	3,421	63%
Challenge myself intellectually	3	23%	446	8%
To please parents/family	-	0%	3	0%
Did not have a primary/main reason for enrolling	-	0%	13	0%
Required by employer	-	0%	173	3%
Other	-	0%	382	7%
Total	13	100%	5,457	100%

Detailed Summary of Survey Results

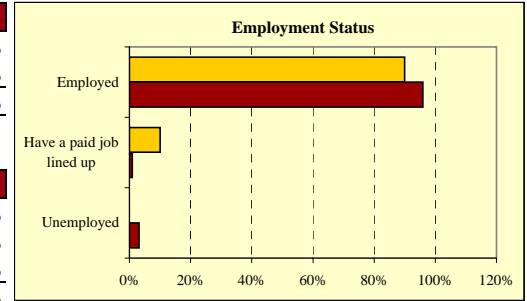
All Institutions

6 Digit CIP: 52.1002: Labor/Personnel Relations & Studies

■ SYSTEM
■ 52.1002

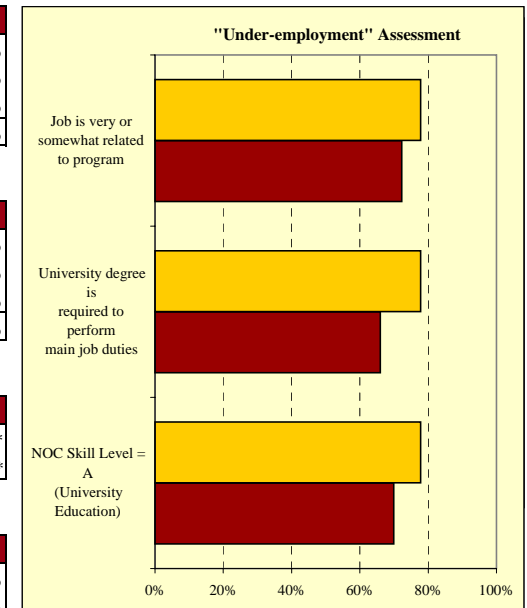
EMPLOYMENT

11. Labour Force Status:	52.1002	SYSTEM
In Labour Force (working or seeking work)	10 91%	4,952 91%
Not in Labour Force	1 9%	497 9%
Grand Total	11 100%	5,449 100%



12. Employment Status of those IN Labour Force:	52.1002	SYSTEM
Employed	9 90%	4,749 96%
Have a paid job lined up	1 10%	49 1%
Unemployed	- 0%	154 3%
Total Labour Force	10 100%	4,952 100%

13. Status of Graduates NOT in Labour Force:	52.1002	SYSTEM
Attending School FT	1 100%	225 45%
Attending School PT	- 0%	27 5%
Other	- 0%	245 49%
Total NOT in Labour Force	1 100%	497 100%



14. Employment Type:	52.1002	SYSTEM
Paid worker	9 100%	4,135 87%
Self-employed	- 0%	379 8%
Both a paid worker and self-employed	- 0%	235 5%
Total Employed	9 100%	4,749 100%

15. Job Characteristics:	52.1002	SYSTEM
I hold more than one job	- 0%*	706 15%*
My main job is full-time (>= 30 hours per week)	9 100%**	4,014 86%**

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

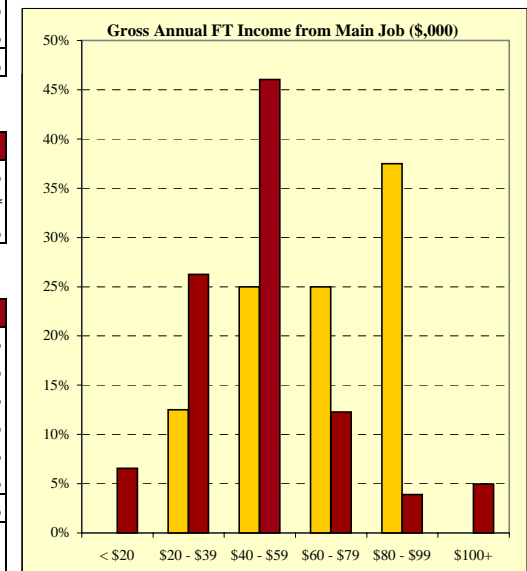
16. How related is your main job to your program?	52.1002	SYSTEM
Very Related	4 44%	1,940 41%
Somewhat Related	3 33%	1,492 31%
Not Very Related	2 22%	601 13%
Not At All Related	- 0%	712 15%
Total	9 100%	4,745 100%

17. "Under-employment" Assessment:	52.1002	SYSTEM
Job is very or somewhat related to program	7 78%	3,432 72%
University degree is required to perform main job duties	7 78%*	3,000 66%*
NOC Skill Level = A (University Education)	7 78%	3,300 70%

* of total valid responses

18. Gross Annual Income from Main Job:*	52.1002	SYSTEM
Less than \$20,000	- 0%	284 7%
\$20,000 to \$39,999	1 13%	1,138 26%
\$40,000 to \$59,999	2 25%	1,996 46%
\$60,000 to \$79,999	2 25%	533 12%
\$80,000 to \$99,999	3 38%	169 4%
\$100,000 and Above	- 0%	215 5%
Total	8 100%	4,335 100%
Median Annual Income (full-time)	\$67,500	\$45,680
Average Annual Income (full-time)	\$65,879	\$54,596

* where data provided



Detailed Summary of Survey Results

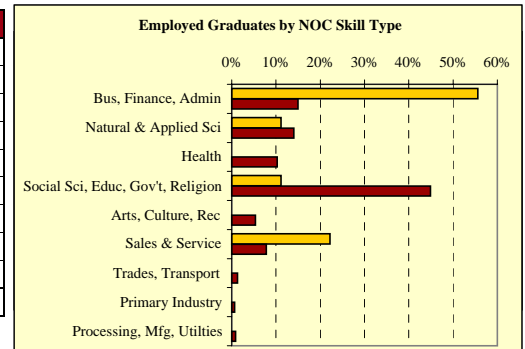
All Institutions

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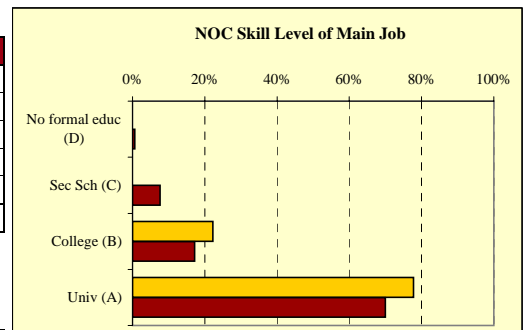
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EMPLOYMENT, continued

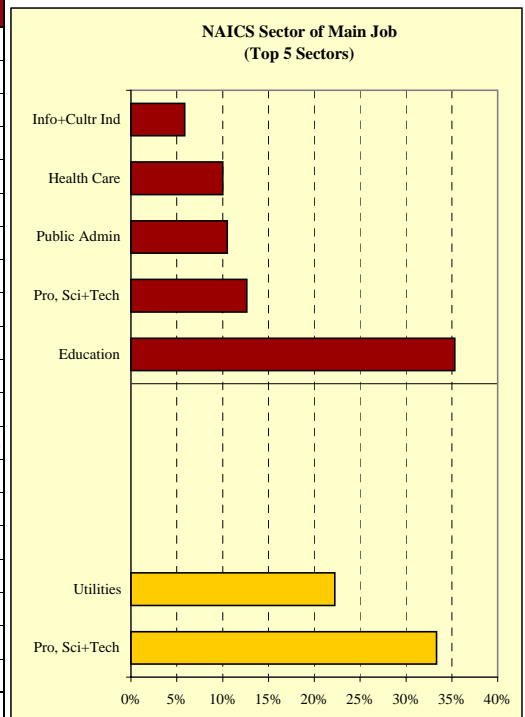
19. NOC Skill Type of Main Job:	52.1002	SYSTEM
Business, Finance and Administration	5 56%	703 15%
Natural and Applied Sciences and Related	1 11%	659 14%
Health	- 0%	482 10%
Social Sciences, Educ., Gov't Services, Religion	1 11%	2,112 45%
Arts, Culture, Recreation and Sport	- 0%	252 5%
Sales and Service	2 22%	366 8%
Trades, Transport and Eqp. Operators and Related	- 0%	62 1%
Unique to the Primary Industry	- 0%	31 1%
Unique to Processing, Manufacturing and Utilities	- 0%	40 1%
Total	9 100%	4,707 100%



20. NOC Skill Level of Main Job:	52.1002	SYSTEM
A. University education	7 78%	3,300 70%
B. College education/trade apprenticeship	2 22%	811 17%
C. Secondary school + job-specific training	- 0%	361 8%
D. No formal education	- 0%	29 1%
No Skill Level assigned (management)	- 0%	218 5%
Total	9 100%	4,719 100%



21. NAICS Sector of Main Job:	52.1002	SYSTEM
Agriculture, Forestry, Fishing and Hunting	* *	48 1%
Mining and Oil and Gas Extraction	* *	17 0%
Utilities	2 22%	20 0%
Construction	* *	33 1%
Manufacturing	* *	271 6%
Wholesale Trade	* *	46 1%
Retail Trade	* *	157 3%
Transportation and Warehousing	* *	76 2%
Information and Cultural Industries	* *	275 6%
Finance and Insurance	* *	231 5%
Real Estate and Rental and Leasing	* *	31 1%
Professional, Scientific and Technical Services	3 33%	594 13%
Management of Companies and Enterprises	* *	* *
Admin., Support, Waste Mgmt., Remediation Svcs.	* *	28 1%
Education Services	* *	1659 35%
Health Care and Social Assistance	* *	471 10%
Arts, Entertainment and Recreation	* *	89 2%
Accommodation and Food services	* *	61 1%
Other Service (except Public Administration)	* *	97 2%
Public Administration	* *	494 11%
Total	9 100%	4698 100%



*data not displayed where n < 2

Detailed Summary of Survey Results

All Institutions

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■ SYSTEM
■ 52.1002

EMPLOYMENT, continued

22a. **Top 10 Full-time Occupations of 52.1002 Graduates:**

			52.1002	
NOC	Skill Level	Description	% Employed FT in this Occ.**	Median FT Salary
1121	A	Specialists in Human Resources	33%	\$67,000
1111	A	Financial Auditors & Acnts	22%	\$87,000
*				
*				
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*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 All Institutions:**

			SYSTEM	
NOC	Skill Level	Description	% Employed FT in this Occ.**	Median FT Salary
4141	A	Secondary School Teachers	11%	\$43,000
4142	A	Elem & Kindergarten Teacher	11%	\$42,000
4112	A	Lawyers & Quebec Notaries	3%	\$75,000
3152	A	Registered Nurses	3%	\$51,474
1111	A	Financial Auditors & Acnts	2%	\$58,250
2173	A	Software Engineers	2%	\$72,000
1122	A	Occs in Bus Srvc to Mgmt	2%	\$65,000
4212	B	Community & Social Srvc Workers	1%	\$36,000
4131	A	College & Other Voc Instructors	1%	\$41,600
1114	A	Other Financial Officers	1%	\$56,000

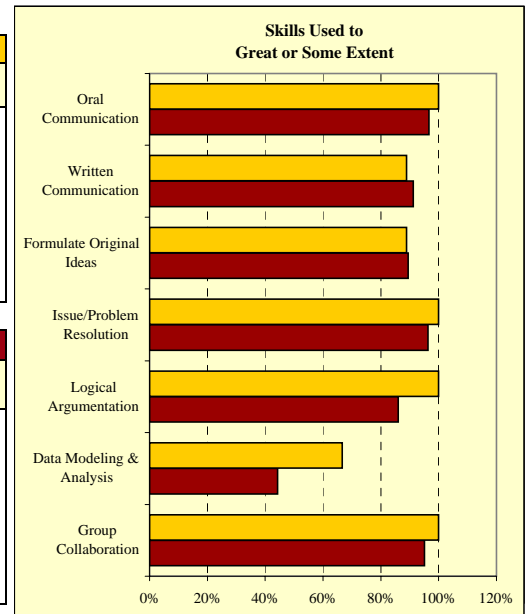
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**percentages cited are of those for whom occupational data was provided, full-time and part-time

SKILLS USED IN EMPLOYMENT

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

	52.1002				# Resp.
	Great Extent	Some Extent	Small Extent	No Extent	
Oral Communication	89%	11%	0%	0%	9
Written Communication	56%	33%	11%	0%	9
Formulate Original Ideas	22%	67%	11%	0%	9
Issue/Problem Resolution	89%	11%	0%	0%	9
Logical Argumentation	67%	33%	0%	0%	9
Data Modeling & Analysis	44%	22%	33%	0%	9
Group Collaboration	56%	44%	0%	0%	9



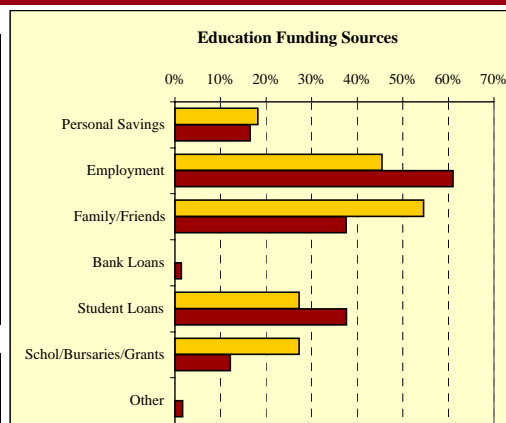
23b. **To what extent do you use [the following skills] in your main job?**

	SYSTEM				# Resp.
	Great Extent	Some Extent	Small Extent	No Extent	
Oral Communication	81%	16%	3%	1%	4,741
Written Communication	69%	22%	6%	3%	4,737
Formulate Original Ideas	54%	36%	8%	2%	4,737
Issue/Problem Resolution	77%	19%	3%	1%	4,741
Logical Argumentation	52%	34%	11%	3%	4,731
Data Modeling & Analysis	19%	25%	29%	27%	4,723
Group Collaboration	77%	18%	4%	1%	4,741

EDUCATION FINANCING

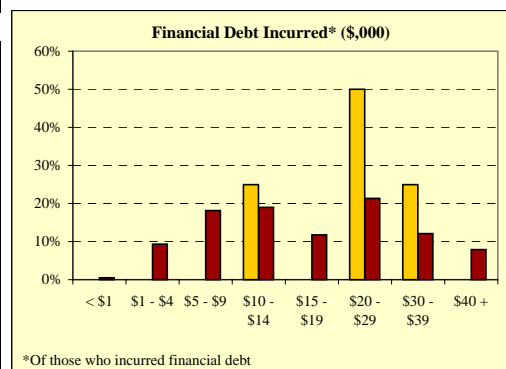
24. Education Funding Sources (2 sources per respondent):	52.1002	SYSTEM
Personal Savings	2 18%*	898 16%*
Employment	5 45%*	3,323 61%*
Family/Friends	6 55%*	2,048 38%*
Bank Loans	- 0%*	75 1%*
Student Loans	3 27%*	2,051 38%*
Scholarships/Bursaries/Grants	3 27%*	661 12%*
Other	- 0%*	90 2%*
Total Respondents	11	5,449

* Percentage of respondents who identified this source



25. Financial Debt Incurred to Finance Univ. Education:	52.1002	SYSTEM
Incurred any form of financial debt	4 36%*	2,471 47%*
Incurred government-sponsored student loan debt	3 27%*	2,106 40%*

* Percentage of respondents who provided data



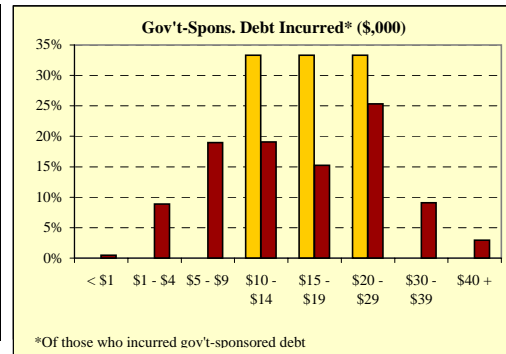
*Of those who incurred financial debt

26. Financial Debt Amount:*	52.1002	SYSTEM
< \$1,000	- 0%	12 0%
\$1,000 to \$4,999	- 0%	231 9%
\$5,000 to \$9,999	- 0%	448 18%
\$10,000 to \$14,999	1 25%	469 19%
\$15,000 to \$19,999	- 0%	291 12%
\$20,000 to \$29,999	2 50%	527 21%
\$30,000 to \$39,999	1 25%	298 12%
\$40,000 or More	- 0%	195 8%
Total	4	100%
Median Financial Debt	\$21,000	\$15,000

*includes only cases where financial debt was incurred

27. Government-Sponsored Student Loan Debt Amount:*	52.1002	SYSTEM
< \$1,000	- 0%	10 0%
\$1,000 to \$4,999	- 0%	187 9%
\$5,000 to \$9,999	- 0%	399 19%
\$10,000 to \$14,999	1 33%	402 19%
\$15,000 to \$19,999	1 33%	321 15%
\$20,000 to \$29,999	1 33%	533 25%
\$30,000 to \$39,999	- 0%	192 9%
\$40,000 or More	- 0%	62 3%
Total	3	100%
Median Gov't-Sponsored Student Loan Debt	\$19,000	\$15,000

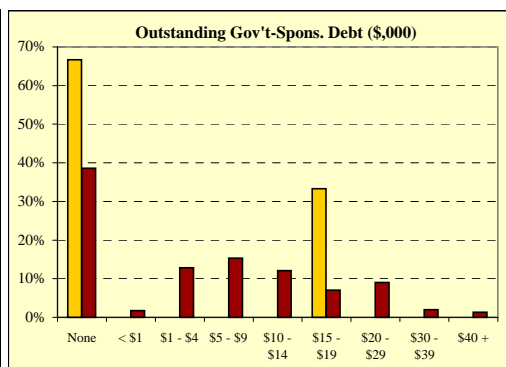
*includes only cases where government-sponsored debt was incurred



*Of those who incurred gov't-sponsored debt

28. Outstanding Gov't-Sponsored Loan Debt Amount:*	52.1002	SYSTEM
None - Loan repaid in full	2 67%	747 39%
< \$1,000	- 0%	34 2%
\$1,000 to \$4,999	- 0%	249 13%
\$5,000 to \$9,999	- 0%	296 15%
\$10,000 to \$14,999	- 0%	234 12%
\$15,000 to \$19,999	1 33%	136 7%
\$20,000 to \$29,999	- 0%	174 9%
\$30,000 to \$39,999	- 0%	39 2%
\$40,000 or More	- 0%	26 1%
Total	3	100%
Median Gov't-Sponsored Loan Debt Outstanding	\$0	\$3,600

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



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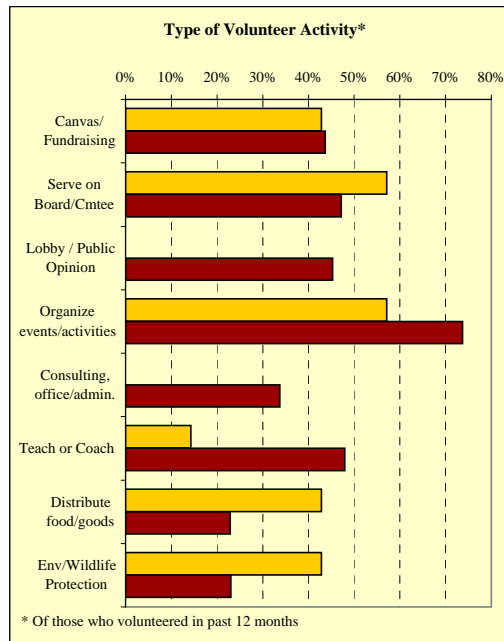
SYSTEM
52.1002

SPECIAL SECTION ON COMMUNITY INVOLVEMENT / VOLUNTEER ACTIVITY

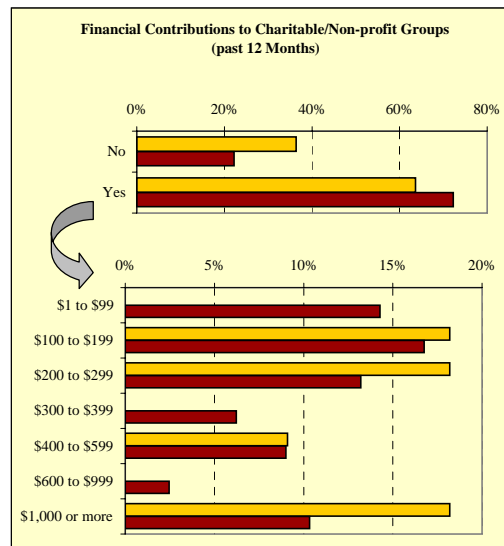
29.	In the past 12 months, have you acted as an unpaid volunteer?	52.1002	SYSTEM
	No	3 30%	2,237 41%
	Yes	7 70%	3,162 59%
	Volunteer Hours/Week (Median)	1	1

30.	In the past 12 months, as an unpaid volunteer for an organization did you...	52.1002	SYSTEM
	do any canvassing, campaigning or fundraising?	3 43%*	1,382 44%*
	serve as an unpaid member of a board or committee?	4 57%*	1,492 47%*
	provide information or help to educate, influence public opinion, or lobby others?	- 0%*	1,431 45%*
	help to organize/supervise activities/events for an organization?	4 57%*	2,331 74%*
	do any consulting, executive, office or administrative work?	- 0%*	1,067 34%*
	teach or coach for an organization?	1 14%*	1,517 48%*
	collect, serve or deliver food or other goods?	3 43%*	723 23%*
	engage in any activities aimed at protecting the environment or wildlife?	3 43%*	728 23%*

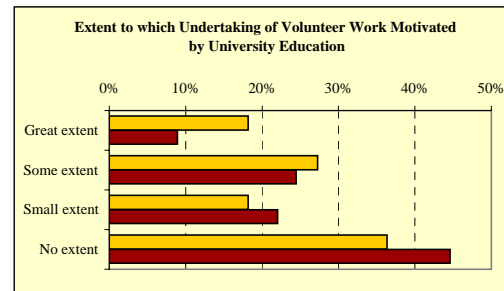
*percentages are of those who have acted as an unpaid volunteer in the past 12 months



31.	Financial contributions to charitable or non-profit groups in past 12 months	52.1002	SYSTEM
	\$0 (None)	4 36%	1,212 22%
	\$1 to \$99	- 0%	778 14%
	\$100 to \$199	2 18%	913 17%
	\$200 to \$299	2 18%	719 13%
	\$300 to \$399	- 0%	339 6%
	\$400 to \$599	1 9%	491 9%
	\$600 to \$999	- 0%	134 2%
	\$1,000 or more	2 18%	563 10%
	Median Annual Contribution	\$200	\$200



32.	Member or Participant in...	52.1002	SYSTEM
	Union/Professional Association (work-related)	5 45%	3,621 66%
	Political organization	- 0%	283 5%
	Cultural, educational or hobby organization	3 27%	1,776 33%
	Sports or recreation organization	5 45%	2,369 43%
	Religious-affiliated group	2 18%	1,020 19%
	School group, civic, or community association	4 36%	1,449 27%
	Other	2 18%	470 9%



33.	To what extent did your university education motivate you to undertake volunteer work?	52.1002	SYSTEM
	Great extent	2 18%*	474 9%*
	Some extent	3 27%*	1,298 24%*
	Small extent	2 18%*	1,168 22%*
	No extent	4 36%*	2,367 45%*

*percentages are of those who thought question was applicable