

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

Detailed Summary of Survey Results

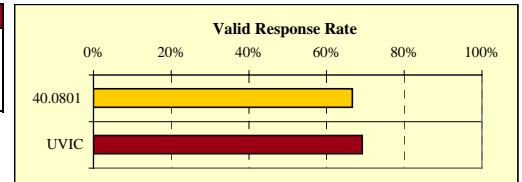
University of Victoria

6 Digit CIP: 40.0801: Physics, General

■ UVIC
■ 40.0801

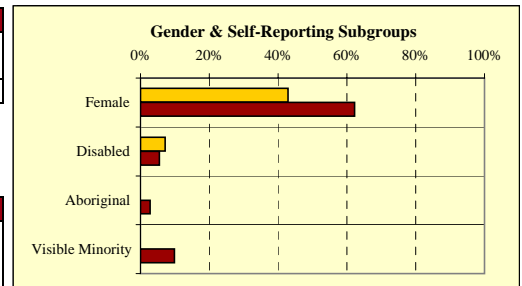
RESPONSE RATE

1. Survey Response Rate:	40.0801	UVIC
Baccalaureate Graduates Survey Cohort	23	2,392
Net Frame	21	2,199
Survey Respondents and Valid Response Rate	14	1,522
	67%	69%



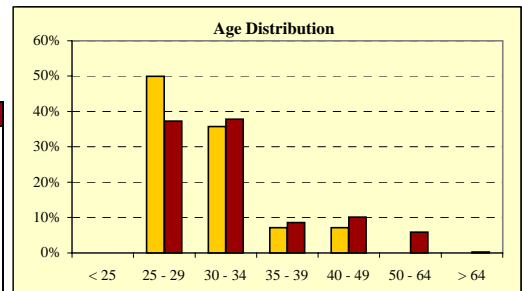
DEMOGRAPHIC INFORMATION

2. Gender:	40.0801	UVIC
Male	8	575
Female	6	947
Total	14	1,522
	100%	100%

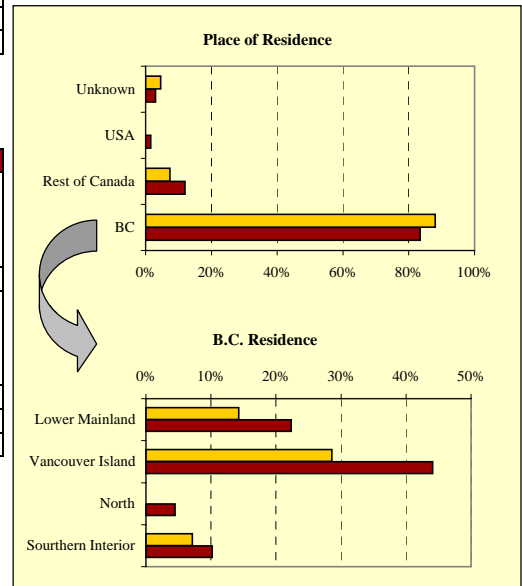


3. Self-Reporting Subgroups:	40.0801	UVIC
Disabled	1	84
Aboriginal	-	42
Visible Minority	-	150

4. Age (at time of survey):	40.0801	UVIC
< 25	-	0%
25 to 29	7	50%
30 to 34	5	36%
35 to 39	1	7%
40 to 49	1	7%
50 to 64	-	0%
> 64	-	0%
Unknown	-	0%
Total	14	1,522
Mean Age:	30.9	33.4



5. Place of Residence (at time of survey):	40.0801	UVIC
BC - Lower Mainland	2	340
BC - Vancouver Island	4	671
BC - North	-	68
BC - Southern Interior	1	155
B.C. Subtotal	7	1,234
Canada - Alberta	1	94
Canada - Ontario	3	74
Canada - Other	-	38
U.S.A.	1	46
Non-B.C. Subtotal	5	252
Unknown	2	36
Total	14	1,522

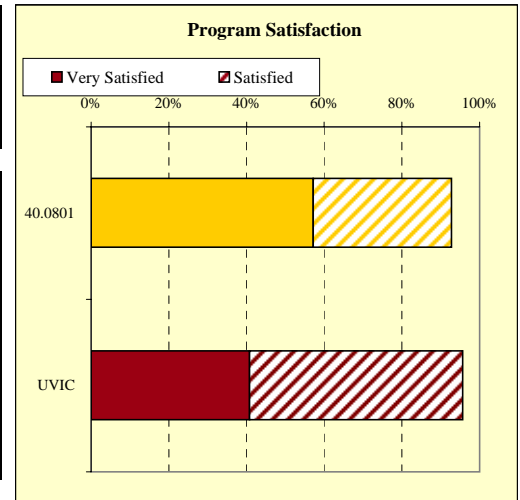


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EDUCATION SATISFACTION & PROGRAM EVALUATION

6. Program Satisfaction:	40.0801		UVIC	
Very Satisfied	8	57%	620	41%
Satisfied	5	36%	835	55%
Dissatisfied	-	0%	57	4%
Very Dissatisfied	1	7%	8	1%
Total	14	100%	1,520	100%

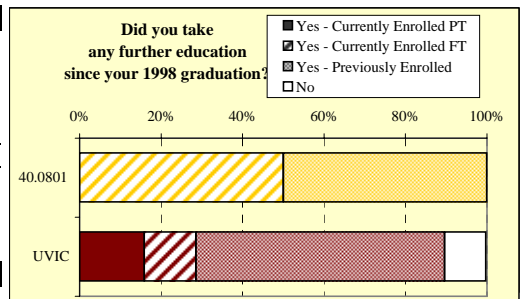


7. Would you select the same program again?	40.0801		UVIC	
Yes	7	54%	1,086	73%
No, because . . . (multiple response question)	6		394	
. . . not enough course variety offered	-	0%*	5	1%*
. . . skills acquired were not very useful	1	14%*	30	6%*
. . . courses were poorly taught	-	0%*	6	1%*
. . . program was too general	-	0%*	44	9%*
. . . courses were not practical	1	14%*	72	14%*
. . . interests have changed	1	14%*	90	18%*
. . . little or no career opportunities	3	43%*	166	33%*
. . . disagree with grading system	-	0%*	-	0%*
. . . disliked institution	-	0%*	1	0%*
. . . other	1	14%*	89	18%*

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

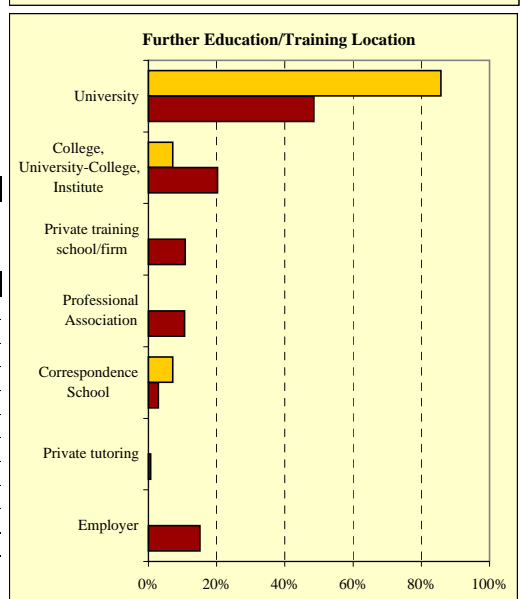
FURTHER EDUCATION

8. Took further education since 1996 graduation?	40.0801		UVIC	
Yes:	14	100%	1,368	90%
Not currently enrolled	7	50%	929	61%
Currently enrolled full-time	7	50%	194	13%
Currently enrolled part-time	-	0%	241	16%
No	-	0%	154	10%
Total	14	100%	1,522	100%



9. Further education/training location (multiple resp.):*	40.0801		UVIC	
University	12	86%*	663	48%*
College, University-College, Institute	1	7%*	277	20%*
Private training school/firm	-	0%*	148	11%*
Professional Association	-	0%*	145	11%*
Correspondence School	1	7%*	40	3%*
Private Tutoring	-	0%*	9	1%*
Employer	-	0%*	206	15%*
Other	-	0%*	53	4%*
Total Respondents	14		1,368	

* Percent of respondents



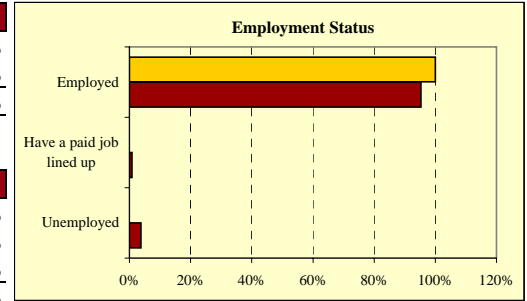
10. Main Reason for Further Education:	40.0801		UVIC	
Pursue another Bachelor degree	1	7%	74	5%
Pursue Masters studies	3	21%	166	11%
Pursue Doctoral studies	3	21%	35	2%
Career / job / employment related	7	50%	965	63%
Challenge myself intellectually	-	0%	115	7%
To please parents/family	-	0%	1	0%
Did not have a primary/main reason for enrolling	-	0%	4	0%
Required by employer	-	0%	63	4%
Other	-	0%	114	7%
Total	14	100%	1,537	100%

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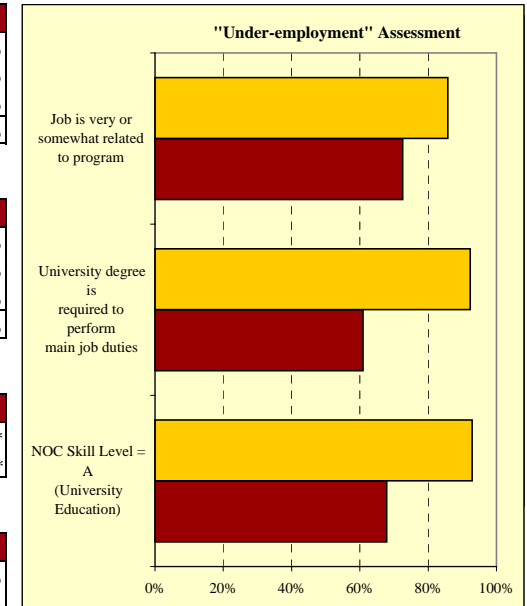
EMPLOYMENT

11. Labour Force Status:	40.0801		UVIC	
In Labour Force (working or seeking work)	14	100%	1,362	89%
Not in Labour Force	-	0%	160	11%
Grand Total	14	100%	1,522	100%



12. Employment Status of those IN Labour Force:	40.0801		UVIC	
Employed	14	100%	1,298	95%
Have a paid job lined up	-	0%	12	1%
Unemployed	-	0%	52	4%
Total Labour Force	14	100%	1,362	100%

13. Status of Graduates NOT in Labour Force:	40.0801		UVIC	
Attending School FT	N/A		73	46%
Attending School PT	N/A		7	4%
Other	N/A		80	50%
Total NOT in Labour Force	-		160	100%



14. Employment Type:	40.0801		UVIC	
Paid worker	13	93%	1,109	85%
Self-employed	-	0%	113	9%
Both a paid worker and self-employed	1	7%	76	6%
Total Employed	14	100%	1,298	100%

15. Job Characteristics:	40.0801		UVIC	
I hold more than one job	2	14%*	221	17%*
My main job is full-time (>= 30 hours per week)	7	50%**	1,062	83%**

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

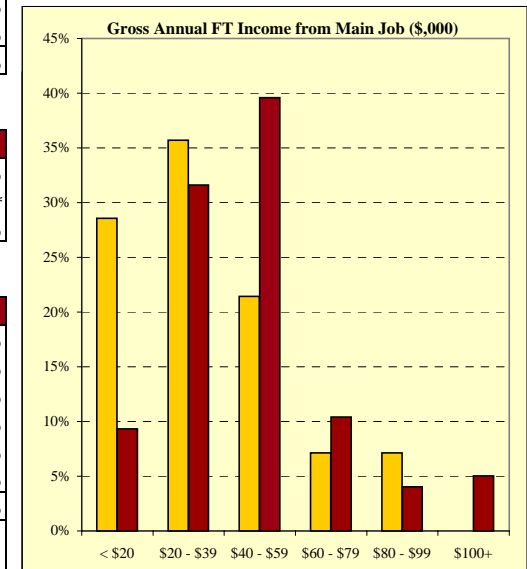
16. How related is your main job to your program?	40.0801		UVIC	
Very Related	5	36%	495	38%
Somewhat Related	7	50%	447	34%
Not Very Related	2	14%	150	12%
Not At All Related	-	0%	204	16%
Total	14	100%	1,296	100%

17. "Under-employment" Assessment:	40.0801		UVIC	
Job is very or somewhat related to program	12	86%	942	73%
University degree is required to perform main job duties	12	92%*	752	61%*
NOC Skill Level = A (University Education)	13	93%	877	68%

* of total valid responses

18. Gross Annual Income from Main Job:*	40.0801		UVIC	
Less than \$20,000	4	29%	111	9%
\$20,000 to \$39,999	5	36%	376	32%
\$40,000 to \$59,999	3	21%	471	40%
\$60,000 to \$79,999	1	7%	124	10%
\$80,000 to \$99,999	1	7%	48	4%
\$100,000 and Above	-	0%	60	5%
Total	14	100%	1,190	100%
Median Annual Income (full-time)	\$54,000		\$45,000	
Average Annual Income (full-time)	\$55,001		\$52,942	

* where data provided

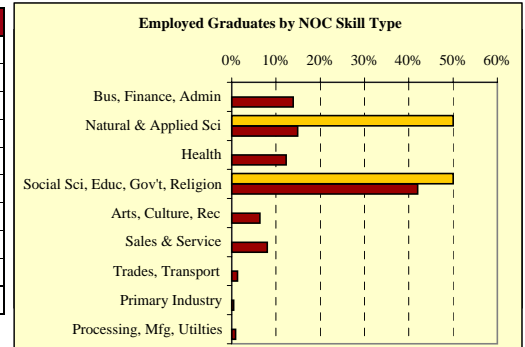


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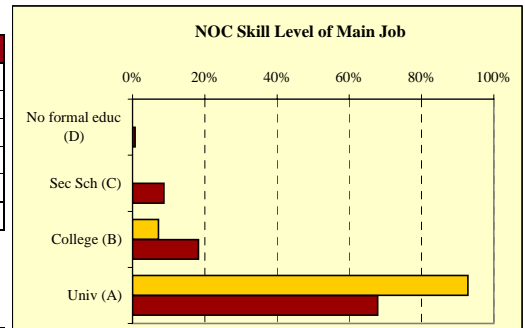
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EMPLOYMENT, continued

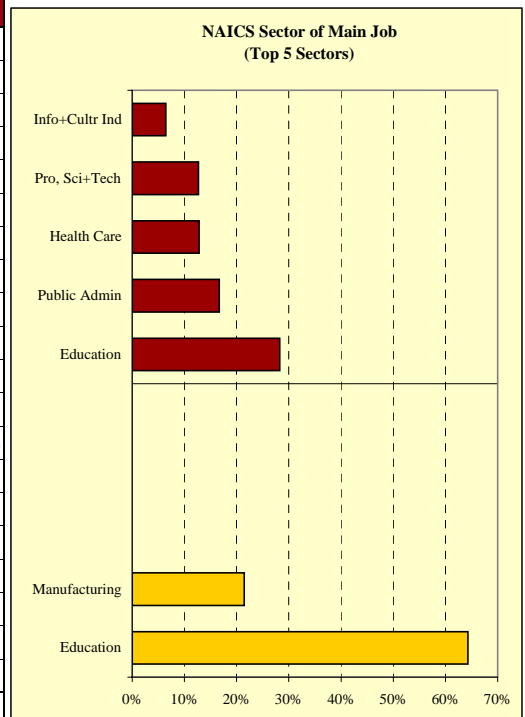
19. NOC Skill Type of Main Job:	40.0801	UVIC		
Business, Finance and Administration	-	0%	179	14%
Natural and Applied Sciences and Related	7	50%	192	15%
Health	-	0%	158	12%
Social Sciences, Educ., Gov't Services, Religion	7	50%	541	42%
Arts, Culture, Recreation and Sport	-	0%	82	6%
Sales and Service	-	0%	103	8%
Trades, Transport and Eqp. Operators and Related	-	0%	17	1%
Unique to the Primary Industry	-	0%	6	0%
Unique to Processing, Manufacturing and Utilities	-	0%	11	1%
Total	14	100%	1,289	100%



20. NOC Skill Level of Main Job:	40.0801	UVIC		
A. University education	13	93%	877	68%
B. College education/trade apprenticeship	1	7%	236	18%
C. Secondary school + job-specific training	-	0%	112	9%
D. No formal education	-	0%	9	1%
No Skill Level assigned (management)	-	0%	58	4%
Total	14	100%	1,292	100%



21. NAICS Sector of Main Job:	40.0801	UVIC		
Agriculture, Forestry, Fishing and Hunting	*	*	10	1%
Mining and Oil and Gas Extraction	*	*	6	0%
Utilities	*	*	2	0%
Construction	*	*	2	0%
Manufacturing	3	21%	67	5%
Wholesale Trade	*	*	13	1%
Retail Trade	*	*	36	3%
Transportation and Warehousing	*	*	19	1%
Information and Cultural Industries	*	*	83	6%
Finance and Insurance	*	*	56	4%
Real Estate and Rental and Leasing	*	*	5	0%
Professional, Scientific and Technical Services	*	*	163	13%
Management of Companies and Enterprises	*	*	*	*
Admin., Support, Waste Mgmt., Remediation Svcs.	*	*	6	0%
Education Services	9	64%	363	28%
Health Care and Social Assistance	*	*	165	13%
Arts, Entertainment and Recreation	*	*	29	2%
Accommodation and Food services	*	*	18	1%
Other Service (except Public Administration)	*	*	28	2%
Public Administration	*	*	214	17%
Total	14	100%	1285	100%



*data not displayed where n < 2

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EMPLOYMENT, continued

22a. Top 10 Full-time Occupations of 40.0801 Graduates:

40.0801			% Employed FT in this Occ.**	Median FT Salary
NOC	Skill Level Description			
*				
*				
*				
*				
*				
*				
*				
*				
*				
*				

*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 University of Victoria:

UVIC			% Employed FT in this Occ.**	Median FT Salary
NOC	Skill Level Description			
4141	A	Secondary School Teachers	7%	\$40,000
4142	A	Elem & Kindergarten Teacher	7%	\$42,000
3152	A	Registered Nurses	5%	\$52,416
4112	A	Lawyers & Quebec Notaries	4%	\$70,000
4152	A	Social Workers	2%	\$50,000
4212	B	Community & Social Srvc Workers	2%	\$34,034
2173	A	Software Engineers	2%	\$80,000
4131	A	College & Other Voc Instructors	2%	\$43,477
1122	A	Occs in Bus Srvc to Mgmt	2%	\$65,000
2174	A	Computer Programmers/Interactive Media Developers	1%	\$52,000

*data not displayed where n < 2

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

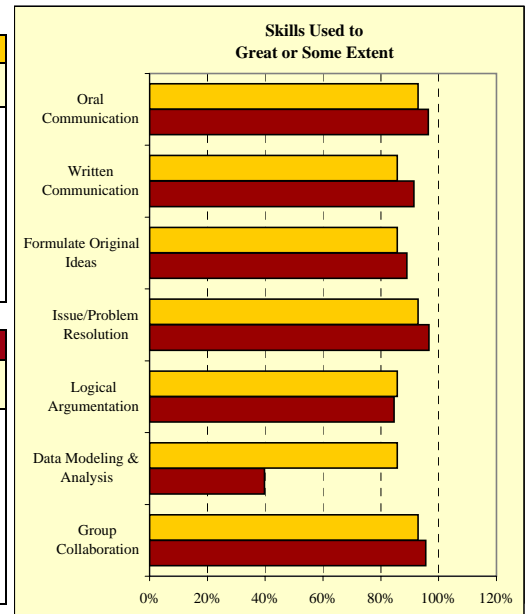
SKILLS USED IN EMPLOYMENT

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

	40.0801				# Resp.
	Great Extent	Some Extent	Small Extent	No Extent	
Oral Communication	57%	36%	7%	0%	14
Written Communication	43%	43%	14%	0%	14
Formulate Original Ideas	29%	57%	14%	0%	14
Issue/Problem Resolution	86%	7%	7%	0%	14
Logical Argumentation	50%	36%	14%	0%	14
Data Modeling & Analysis	71%	14%	14%	0%	14
Group Collaboration	50%	43%	7%	0%	14

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

	UVIC				# Resp.
	Great Extent	Some Extent	Small Extent	No Extent	
Oral Communication	80%	17%	3%	1%	1,295
Written Communication	68%	24%	6%	3%	1,292
Formulate Original Ideas	55%	34%	8%	3%	1,294
Issue/Problem Resolution	76%	21%	3%	1%	1,296
Logical Argumentation	51%	33%	12%	3%	1,293
Data Modeling & Analysis	16%	24%	29%	31%	1,291
Group Collaboration	79%	17%	4%	1%	1,296



EDUCATION FINANCING

24. Education Funding Sources (2 sources per respondent):	40.0801		UVIC	
Personal Savings	1	7%*	248	16%*
Employment	9	64%*	958	63%*
Family/Friends	4	29%*	509	33%*
Bank Loans	-	0%*	20	1%*
Student Loans	8	57%*	667	44%*
Scholarships/Bursaries/Grants	3	21%*	157	10%*
Other	-	0%*	23	2%*
Total Respondents	14		1,522	

*Percentage of respondents who identified this source

25. Financial Debt Incurred to Finance Univ. Education:	40.0801		UVIC	
Incurred any form of financial debt	10	71%*	805	55%*
Incurred government-sponsored student loan debt	9	64%*	700	48%*

*Percentage of respondents who provided data

26. Financial Debt Amount:*	40.0801		UVIC	
< \$1,000	1	10%	4	0%
\$1,000 to \$4,999	-	0%	69	9%
\$5,000 to \$9,999	1	10%	130	16%
\$10,000 to \$14,999	1	10%	132	16%
\$15,000 to \$19,999	1	10%	109	14%
\$20,000 to \$29,999	3	30%	174	22%
\$30,000 to \$39,999	1	10%	104	13%
\$40,000 or More	2	20%	83	10%
Total	10	100%	805	100%
Median Financial Debt	\$22,000		\$17,000	

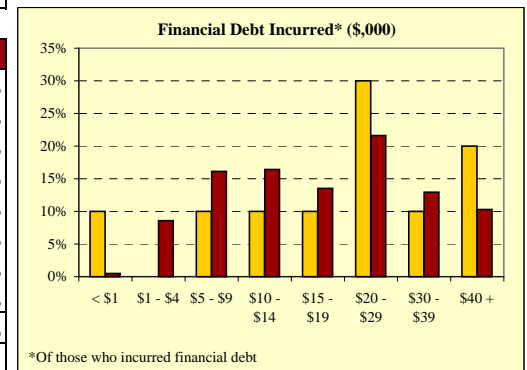
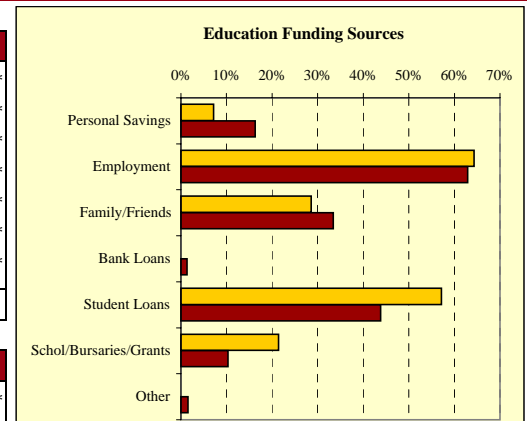
*includes only cases where financial debt was incurred

27. Government-Sponsored Student Loan Debt Amount:*	40.0801		UVIC	
< \$1,000	1	11%	2	0%
\$1,000 to \$4,999	-	0%	58	8%
\$5,000 to \$9,999	1	11%	119	17%
\$10,000 to \$14,999	-	0%	114	16%
\$15,000 to \$19,999	2	22%	124	18%
\$20,000 to \$29,999	3	33%	187	27%
\$30,000 to \$39,999	1	11%	63	9%
\$40,000 or More	1	11%	33	5%
Total	9	100%	700	100%
Median Gov't-Sponsored Student Loan Debt	\$21,000		\$16,400	

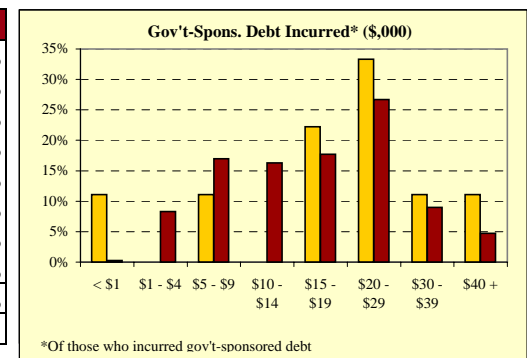
*includes only cases where government-sponsored debt was incurred

28. Outstanding Gov't-Sponsored Loan Debt Amount:*	40.0801		UVIC	
None - Loan repaid in full	3	33%	217	34%
< \$1,000	-	0%	16	2%
\$1,000 to \$4,999	-	0%	82	13%
\$5,000 to \$9,999	2	22%	92	14%
\$10,000 to \$14,999	1	11%	86	13%
\$15,000 to \$19,999	1	11%	47	7%
\$20,000 to \$29,999	-	0%	69	11%
\$30,000 to \$39,999	1	11%	15	2%
\$40,000 or More	1	11%	17	3%
Total	9	100%	641	100%
Median Gov't-Sponsored Loan Debt Outstanding	\$5,000		\$5,000	

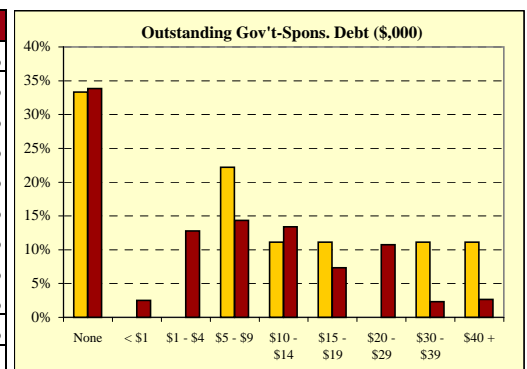
*includes only cases where government-sponsored debt was incurred, and valid "amount remaining" was provided



*Of those who incurred financial debt



*Of those who incurred gov't-sponsored debt



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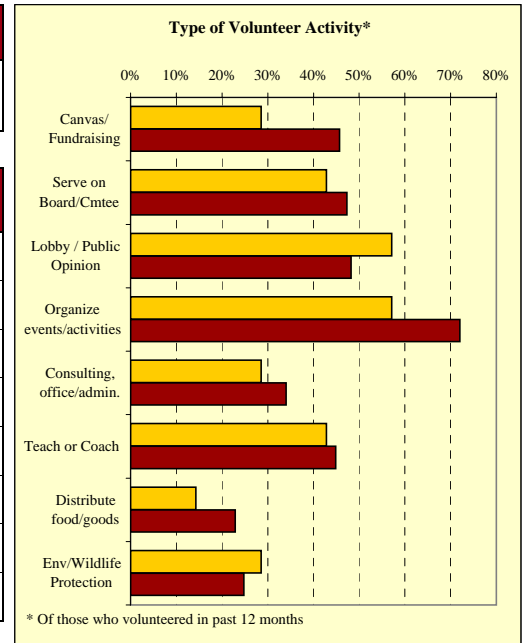
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SPECIAL SECTION ON COMMUNITY INVOLVEMENT / VOLUNTEER ACTIVITY

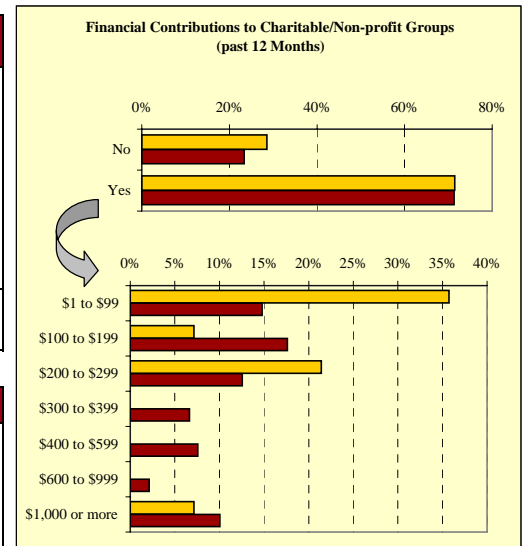
29.	In the past 12 months, have you acted as an unpaid volunteer?	40.0801		UVIC	
	No	7	50%	590	39%
	Yes	7	50%	921	61%
	Volunteer Hours/Week (Median)	1		1	

30.	In the past 12 months, as an unpaid volunteer for an organization did you...	40.0801		UVIC	
	do any canvassing, campaigning or fundraising?	2	29%*	421	46%*
	serve as an unpaid member of a board or committee?	3	43%*	436	47%*
	provide information or help to educate, influence public opinion, or lobby others?	4	57%*	444	48%*
	help to organize/supervise activities/events for an organization?	4	57%*	663	72%*
	do any consulting, executive, office or administrative work?	2	29%*	313	34%*
	teach or coach for an organization?	3	43%*	413	45%*
	collect, serve or deliver food or other goods?	1	14%*	211	23%*
	engage in any activities aimed at protecting the environment or wildlife?	2	29%*	228	25%*

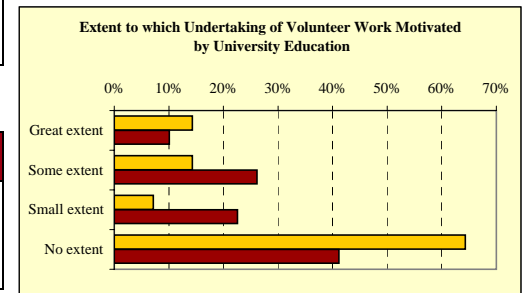
*percentages are of those who have acted as an unpaid volunteer in the past 12 months



31.	Financial contributions to charitable or non-profit groups in past 12 months	40.0801		UVIC	
	\$0 (None)	4	29%	356	23%
	\$1 to \$99	5	36%	225	15%
	\$100 to \$199	1	7%	268	18%
	\$200 to \$299	3	21%	191	13%
	\$300 to \$399	-	0%	101	7%
	\$400 to \$599	-	0%	115	8%
	\$600 to \$999	-	0%	32	2%
	\$1,000 or more	1	7%	153	10%
	Median Annual Contribution	\$75		\$200	



32.	Member or Participant in...	40.0801		UVIC	
	Union/Professional Association (work-related)	7	50%	963	63%
	Political organization	-	0%	93	6%
	Cultural, educational or hobby organization	3	21%	496	33%
	Sports or recreation organization	6	43%	647	43%
	Religious-affiliated group	2	14%	238	16%
	School group, civic, or community association	2	14%	406	27%
	Other	-	0%	162	11%



33.	To what extent did your university education motivate you to undertake volunteer work?	40.0801		UVIC	
	Great extent	2	14%*	150	10%*
	Some extent	2	14%*	388	26%*
	Small extent	1	7%*	335	23%*
	No extent	9	64%*	611	41%*

*percentages are of those who thought question was applicable