

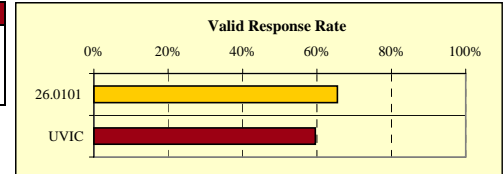
B.C. University Student Outcomes 2005 Survey of 2000 Baccalaureate Graduates

Detailed Summary of Survey Results
University of Victoria
6 Digit CIP: 26.0101: Biology, General

■ UVIC
■ 26.0101

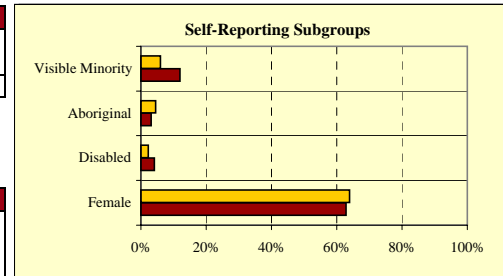
RESPONSE RATE

1. Survey Response Rate:	26.0101	UVIC	
2000 Baccalaureate Graduates Survey Cohort	223	2,974	
Net Frame	203	2,661	
Survey Respondents and Valid Response Rate	133	66%	1,584 60%



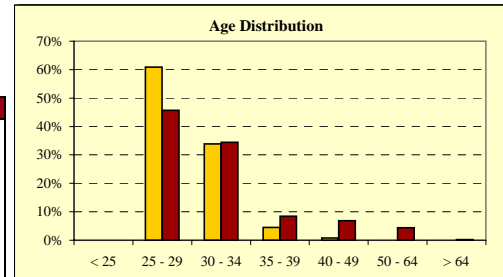
DEMOGRAPHIC INFORMATION

2. Gender:	26.0101	UVIC	
Male	48	36%	588 37%
Female	85	64%	996 63%
Total	133	100%	1,584 100%

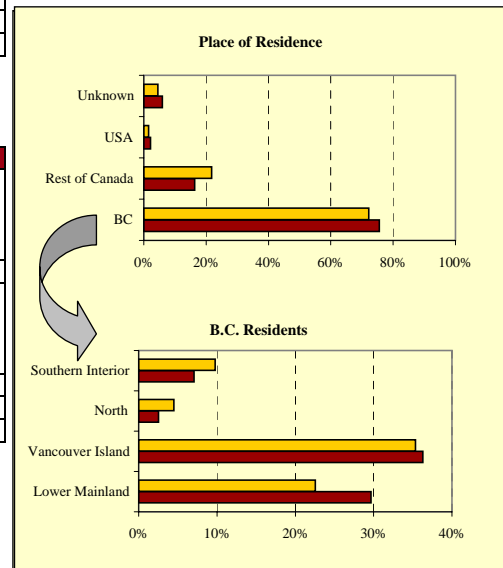


3. Self-Reporting Subgroups:	26.0101	UVIC	
Disabled	3	2%	65 4%
Aboriginal	6	5%	49 3%
Visible Minority	8	6%	189 12%

4. Age (at time of survey):	26.0101	UVIC	
< 25	-	0%	- 0%
25 to 29	81	61%	723 46%
30 to 34	45	34%	545 34%
35 to 39	6	5%	134 8%
40 to 49	1	1%	109 7%
50 to 64	-	0%	70 4%
> 64	-	0%	3 0%
Unknown	-	0%	- 0%
Total	133	100%	1,584 100%
Mean Age:	29.7	32.3	

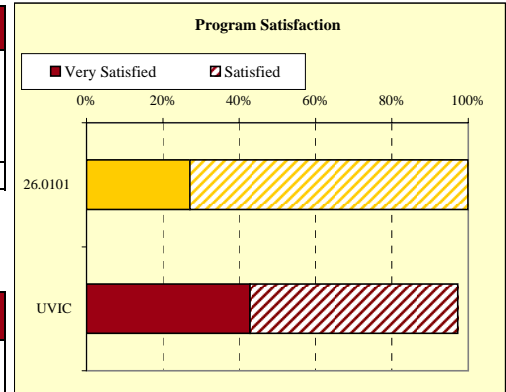


5. Place of Residence (at time of survey):	26.0101	UVIC	
BC - Lower Mainland	30	23%	470 30%
BC - Vancouver Island	47	35%	575 36%
BC - North	6	5%	40 3%
BC - Southern Interior	13	10%	112 7%
BC Subtotal	96	72%	1,197 76%
Canada - Alberta	13	10%	115 7%
Canada - Ontario	9	7%	90 6%
Canada - Other	7	5%	54 3%
U.S.A.	2	2%	34 2%
Non-BC Subtotal	31	23%	293 18%
Unknown	6	5%	94 6%
Total	133	100%	1,584 100%

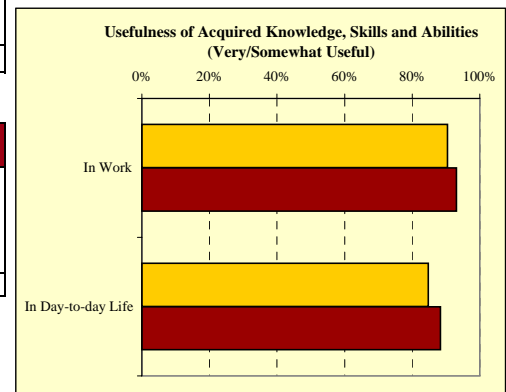


EDUCATION EVALUATION

8. Program Satisfaction:	26.0101		UVIC	
Very Satisfied	36	27%	678	43%
Satisfied	97	73%	862	54%
Dissatisfied	-	0%	34	2%
Very Dissatisfied	-	0%	8	1%
Total	133	100%	1,582	100%

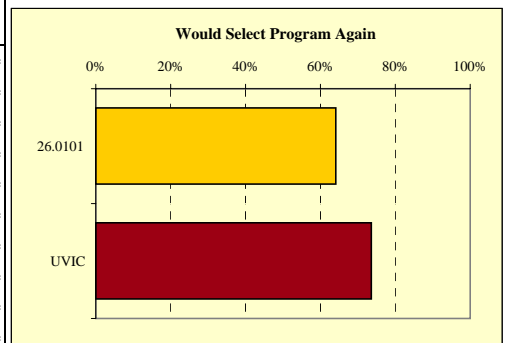


6. Usefulness of Knowledge, Skills, and Abilities Acquired at University in Work:	26.0101		UVIC	
Very Useful	47	45%	713	52%
Somewhat Useful	48	46%	553	41%
Not Very Useful	7	7%	73	5%
Not at All Useful	3	3%	21	2%
Total	105	100%	1,360	100%



7. Usefulness of Knowledge, Skills, and Abilities Acquired at University in Day-to-day Life:	26.0101		UVIC	
Very Useful	30	29%	505	37%
Somewhat Useful	59	56%	695	51%
Not Very Useful	15	14%	130	10%
Not at All Useful	1	1%	28	2%
Total	105	100%	1,358	100%

9. Would you select the same program again?	26.0101		UVIC	
Yes	82	64%	1,111	74%
No, because . . . (multiple response question)	46		399	
. . . interests have changed	19	29%*	138	27%*
. . . courses were not practical	8	12%*	76	15%*
. . . little or no career opportunities	21	32%*	169	33%*
. . . not enough course variety	1	2%*	5	1%*
. . . skills acquired were not very useful	4	6%*	25	5%*
. . . courses were poorly taught	3	5%*	13	3%*
. . . program was too general	8	12%*	63	12%*
. . . did not agree with grading system	-	0%*	3	1%*
. . . did not like institution	-	0%*	7	1%*
. . . other	1	2%*	19	4%*

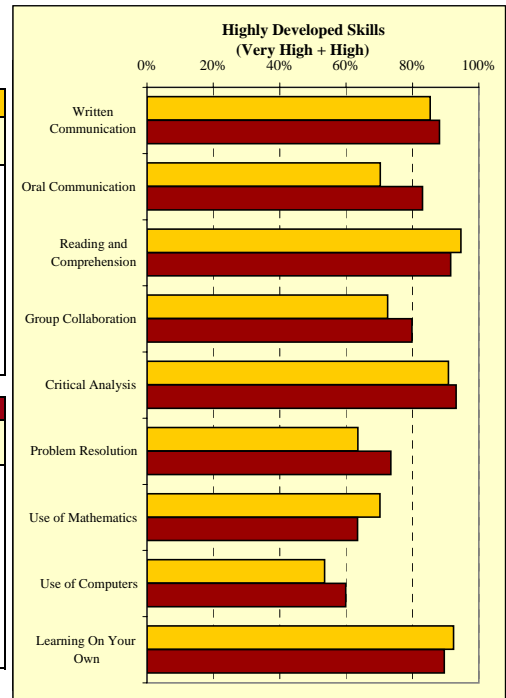


* Percent of total responses, among those who would not take program again

SKILL DEVELOPMENT

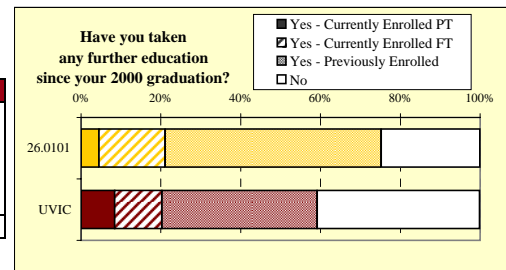
14a. To what degree did university help you develop the following skills?	26.0101				
	Very High	High	Low	Very Low	# Resp.
Written Communication	22%	64%	14%	1%	130
Oral Communication	16%	55%	27%	2%	128
Reading and Comprehension	25%	70%	5%	0%	129
Group Collaboration	8%	64%	25%	2%	131
Critical Analysis	34%	56%	9%	0%	131
Problem Resolution	9%	55%	35%	2%	129
Use of Mathematics Appropriate to Field	15%	56%	23%	6%	124
Use of Computers Appropriate to Field	11%	43%	42%	5%	127
Learning On Your Own	27%	65%	7%	1%	132

14b. To what degree did university help you develop the following skills?	UVIC				
	Very High	High	Low	Very Low	# Resp.
Written Communication	30%	58%	11%	1%	1,549
Oral Communication	22%	61%	16%	1%	1,547
Reading and Comprehension	32%	60%	8%	0%	1,528
Group Collaboration	25%	55%	19%	1%	1,497
Critical Analysis	39%	54%	6%	0%	1,569
Problem Resolution	15%	58%	25%	1%	1,513
Use of Mathematics Appropriate to Field	16%	48%	30%	7%	1,139
Use of Computers Appropriate to Field	15%	44%	35%	6%	1,354
Learning On Your Own	31%	58%	10%	1%	1,539

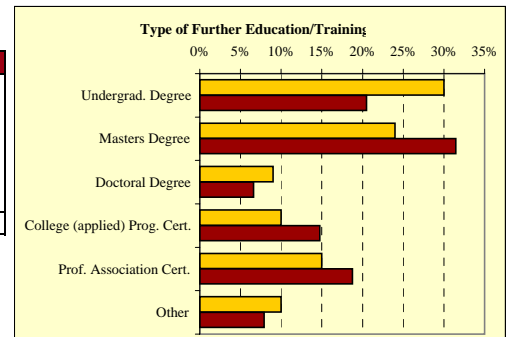


FURTHER EDUCATION

15. Took further formal education since 2000 graduation	26.0101	UVIC
Yes:	100	938
Not currently enrolled	72	616
Currently enrolled full-time	22	187
Currently enrolled part-time	6	134
No	33	646
Total	133	1,584



16. Type of Formal Post-Secondary Education	26.0101	UVIC
Undergraduate Degree	30	189
Masters Degree	24	290
Doctoral Degree	9	61
College (applied) Program Certification	10	136
Professional Association Certification	15	173
Other	10	73
Total Respondents	124	922

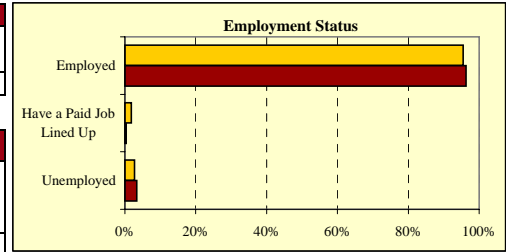


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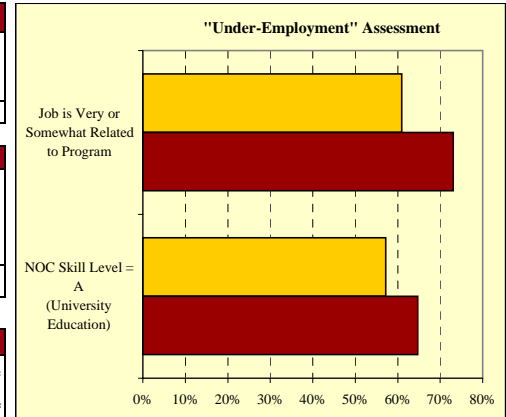
EMPLOYMENT

17. Labour Force Status:	26.0101	UVIC
In Labour Force (working or seeking work)	110 83%	1,414 89%
Not in Labour Force	23 17%	168 11%
Grand Total	133 100%	1,582 100%



18. Employment Status of those IN Labour Force:	26.0101	UVIC
Employed	105 95%	1,362 96%
Have a Paid Job Lined Up	2 2%	5 0%
Unemployed	3 3%	47 3%
Total Labour Force	110 100%	1,414 100%

19. Status of Graduates NOT in Labour Force:	26.0101	UVIC
Attending School FT	19 83%	82 49%
Attending School PT	- 0%	7 4%
Other	4 17%	79 47%
Total NOT in Labour Force	23 100%	168 100%

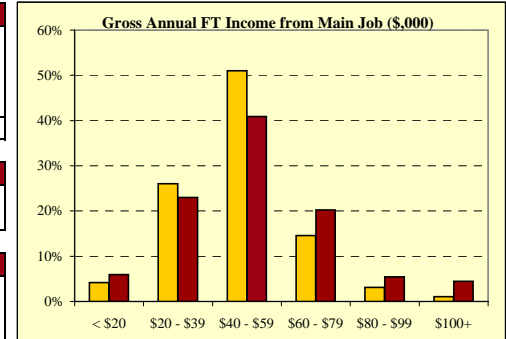


20. Employment Type:	26.0101	UVIC
Paid worker	89 85%	1,170 86%
Self-employed	9 9%	111 8%
Both a paid worker and self-employed	6 6%	80 6%
Total Employed	105 100%	1,362 100%

21. Job Characteristics:	26.0101	UVIC
I hold more than one job	16 15%*	180 13%*
My main job is full-time (>= 30 hours per week)	94 90%**	1,161 87%**

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

22. How related is your main job to your program?	26.0101	UVIC
Very Related	26 25%	554 41%
Somewhat Related	38 36%	439 32%
Not Very Related	17 16%	164 12%
Not At All Related	24 23%	202 15%
Total	105 100%	1,359 100%



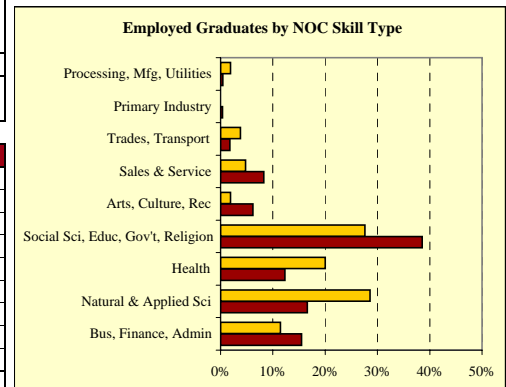
23. "Under-employment" Assessment:	26.0101	UVIC
Job is very or somewhat related to program	64 61%	993 73%
NOC Skill Level = A (University Education)	60 57%	877 65%

* of total valid responses

24. Gross Annual Income from Main Job:*	26.0101	UVIC
Less than \$20,000	4 4%	74 6%
\$20,000 to \$39,999	25 26%	288 23%
\$40,000 to \$59,999	49 51%	512 41%
\$60,000 to \$79,999	14 15%	253 20%
\$80,000 to \$99,999	3 3%	68 5%
\$100,000 and Above	1 1%	56 4%
Total	96 100%	1,251 100%
Median Annual Income (full-time)	\$48,000	\$50,000
Average Annual Income (full-time)	\$49,218	\$55,364

* where data provided

25. NOC Skill Type of Main Job:	26.0101	UVIC
Business, Finance and Administration	12 11%	208 15%
Natural and Applied Sciences and Related	30 29%	223 17%
Health	21 20%	165 12%
Social Sciences, Educ., Gov't Services, Religion	29 28%	518 39%
Arts, Culture, Recreation and Sport	2 2%	83 6%
Sales and Service	5 5%	111 8%
Trades, Transport and Equip. Operators and Related	4 4%	24 2%
Unique to the Primary Industry	- 0%	5 0%
Unique to Processing, Manufacturing and Utilities	2 2%	6 0%
Total	105 100%	1,343 100%

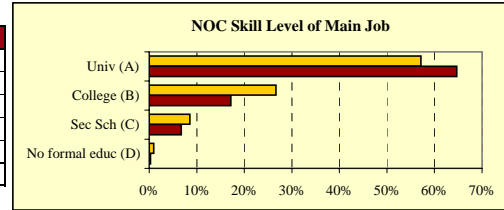


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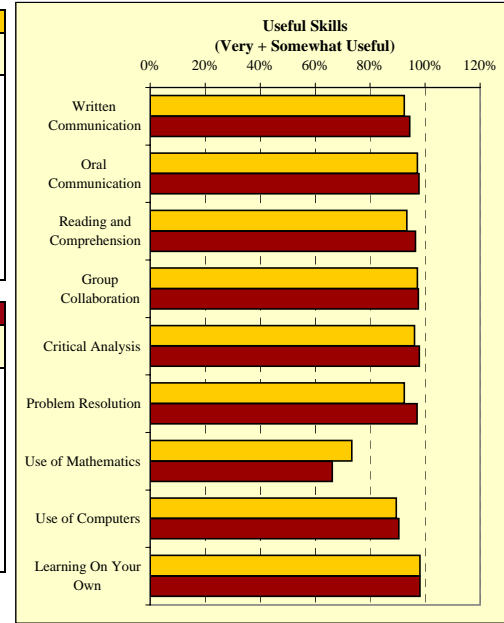
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EMPLOYMENT, continued

26. NOC Skill Level of Main Job:	26.0101	UVIC
A. University education	60	57%
B. College education/trade apprenticeship	28	27%
C. Secondary school + job-specific training	9	9%
D. No formal education	1	1%
No skill level assigned (management)	7	7%
Total	105	100%



27a. How useful are the following skills and abilities in doing your main job?	26.0101				# Resp.
	Very Useful	Somewhat Useful	Not Very Useful	Not at all Useful	
Written Communication	72%	20%	6%	2%	105
Oral Communication	85%	12%	2%	1%	105
Reading and Comprehension	73%	20%	5%	1%	105
Group Collaboration	86%	11%	3%	0%	105
Critical Analysis	82%	14%	2%	2%	105
Problem Resolution	83%	10%	8%	0%	105
Use of Mathematics Appropriate to Field	34%	39%	17%	10%	105
Use of Computers Appropriate to Field	57%	32%	7%	4%	105
Learning On Your Own	73%	25%	1%	1%	105



27b. How useful are the following skills and abilities in doing your main job?	UVIC				# Resp.
	Very Useful	Somewhat Useful	Not Very Useful	Not at all Useful	
Written Communication	78%	17%	4%	1%	1,361
Oral Communication	86%	11%	2%	1%	1,362
Reading and Comprehension	79%	18%	3%	0%	1,361
Group Collaboration	84%	14%	2%	1%	1,361
Critical Analysis	82%	16%	2%	0%	1,361
Problem Resolution	81%	16%	2%	1%	1,361
Use of Mathematics Appropriate to Field	29%	37%	16%	18%	1,351
Use of Computers Appropriate to Field	62%	28%	5%	4%	1,359
Learning On Your Own	76%	22%	1%	1%	1,360

28a. Top 10 Full-time Occupations of 26.0101 Graduates:					26.0101	
NOC	NOC	Skill Level Description	% Employed FT in this Occ.**	Median FT Salary		
2221	B	Biological Technicians	8.6%	\$40,000		
2121	A	Biologists & Related Scientists	7.6%	\$41,840		
4165	A	Health Policy Researchers	5.7%	\$53,500		
4141	A	Secondary School Teachers	5.7%	\$45,500		
4161	A	Natural/App Sci Policy Rsrchrs	3.8%	\$62,500		
3112	A	General Practitioners	3.8%	\$46,500		
3152	A	Registered Nurses	3.8%	\$48,500		
0212	N/A	Architecture & Science Managers	2.9%	\$45,000		
4112	A	Lawyers & Quebec Notaries	1.9%	\$60,000		
1221	B	Administrative Officers	1.9%	\$49,710		

*data not displayed where n < 2

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

28b. Top 10 Full-time Occupations of Graduates from University of Victoria:					UVIC	
NOC	NOC	Skill Level Description	% Employed FT in this Occ.**	Median FT Salary		
4141	A	Secondary School Teachers	6.2%	\$44,100		
3152	A	Registered Nurses	5.2%	\$60,000		
4142	A	Elem & Kindergarten Teacher	5.1%	\$44,000		
4112	A	Lawyers & Quebec Notaries	3.9%	\$75,000		
4152	A	Social Workers	2.9%	\$54,500		
2133	A	Electrical & Electronics Engineers	1.8%	\$65,000		
2173	A	Software Engineers	1.7%	\$63,000		
4165	A	Health Policy Researchers	1.6%	\$55,000		
1111	A	Financial Auditors & Acnts	1.5%	\$45,000		
2174	A	Computer Programmers/Interactive Media Developers	1.4%	\$60,000		

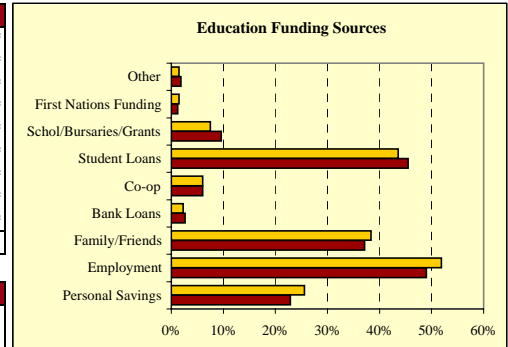
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EDUCATION FINANCING

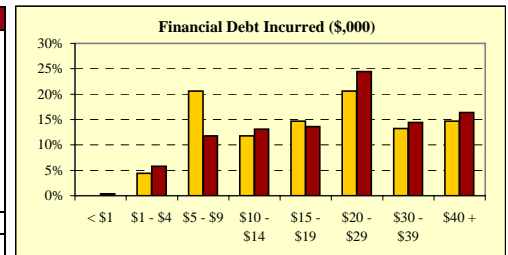
29. Education Funding Sources (2 sources per respondent):	26.0101		UVIC	
Personal Savings	34	26%*	362	23%*
Employment	69	52%*	776	49%*
Family/Friends	51	38%*	588	37%*
Bank Loans	3	2%*	42	3%*
Student Loans	58	44%*	721	46%*
Scholarships/Bursaries/Grants	10	8%*	152	10%*
Co-op	8	6%*	95	6%*
First Nations Funding	2	2%*	19	1%*
Other	2	2%*	29	2%*
Total Respondents	133		1,584	

* Percentage of respondents who identified this source



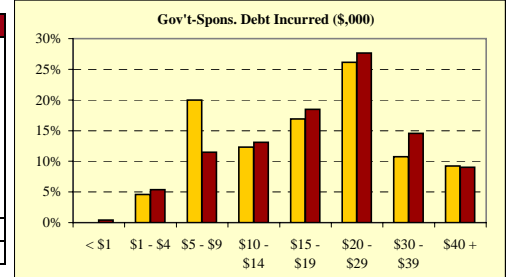
30. Financial Debt Incurred to Finance Univ. Education:	26.0101		UVIC	
Incurred any form of financial debt	68	51%*	830	52%
Incurred government-sponsored student loan debt	65	49%*	742	47%

* Percentage of respondents who provided data



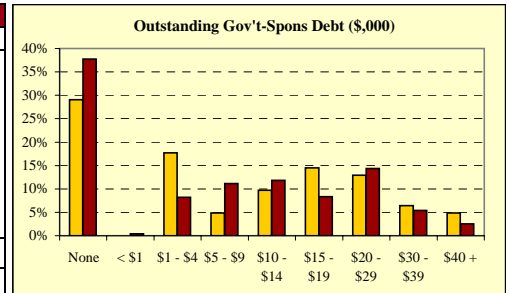
31. Financial Debt Amount:*	26.0101		UVIC	
< \$1,000	-	0%	3	0%
\$1,000 to \$4,999	3	4%	48	6%
\$5,000 to \$9,999	14	21%	98	12%
\$10,000 to \$14,999	8	12%	109	13%
\$15,000 to \$19,999	10	15%	113	14%
\$20,000 to \$29,999	14	21%	203	24%
\$30,000 to \$39,999	9	13%	120	14%
\$40,000 or More	10	15%	136	16%
Total	68	100%	830	100%
Median Financial Debt	\$18,000		\$20,000	

*includes only cases where financial debt was incurred



32. Government-Sponsored Student Loan Debt Amount:*	26.0101		UVIC	
< \$1,000	-	0%	3	0%
\$1,000 to \$4,999	3	5%	40	5%
\$5,000 to \$9,999	13	20%	85	11%
\$10,000 to \$14,999	8	12%	97	13%
\$15,000 to \$19,999	11	17%	137	18%
\$20,000 to \$29,999	17	26%	205	28%
\$30,000 to \$39,999	7	11%	108	15%
\$40,000 or More	6	9%	67	9%
Total	65	100%	742	100%
Median Gov't-Sponsored Student Loan Debt	\$18,000		\$20,000	

*includes only cases where government-sponsored debt was incurred



33. Outstanding Gov't-Sponsored Loan Debt Amount:*	26.0101		UVIC	
None - Loan repaid in full	18	29%	271	38%
< \$1,000	-	0%	3	0%
\$1,000 to \$4,999	11	18%	59	8%
\$5,000 to \$9,999	3	5%	80	11%
\$10,000 to \$14,999	6	10%	85	12%
\$15,000 to \$19,999	9	15%	60	8%
\$20,000 to \$29,999	8	13%	103	14%
\$30,000 to \$39,999	4	6%	39	5%
\$40,000 or More	3	5%	18	3%
Total	62	100%	718	100%
Median Gov't-Sponsored Loan Debt Outstanding	\$6,750		\$6,000	

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

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■ UVIC
■ 26.0101

SPECIAL SECTION ON CITIZENSHIP

34.	To what extent did your university experience lead you to develop and use effective leadership skills?	26.0101		UVIC	
	To a great extent	20	15%	412	26%
	To some extent	69	52%	802	51%
	To a small extent	34	26%	274	17%
	To no extent at all	10	8%	90	6%
	Total	133	100%	1,578	100%

35.	To what extent did your university experience lead you to appreciate your rights, responsibilities and privileges as a citizen?	26.0101		UVIC	
	To a great extent	30	23%	455	29%
	To some extent	67	50%	732	46%
	To a small extent	27	20%	283	18%
	To no extent at all	9	7%	107	7%
	Total	133	100%	1,577	100%

36.	In the past 12 months, as an unpaid volunteer, have you...	26.0101		UVIC	
	worked for any type of organization?	73	55%	927	59%
	done any canvassing, campaigning or fundraising?	26	36%	426	46%
	done any coaching, mentoring or tutoring?	43	59%	522	56%
	engaged in any activities aimed at bringing about social or environmental change?	42	58%	509	55%
	helped organize or supervise activities or events for an organization?	51	70%	639	69%
	done any consulting, executive, office or administrative work?	32	44%	350	38%
	collected, served or delivered food or other goods?	14	19%	225	24%
	been involved in the identification and description of practical community problems?	16	22%	278	30%
	Average hours volunteered over last 12 months *	90		127	

*includes only cases where volunteer activity was reported

37.	To what extent did your entire university experience – including extra-curricular and social activities – motivate you to participate in volunteering? *	26.0101		UVIC	
	To a great extent	10	14%	136	15%
	To some extent	28	38%	303	33%
	To a small extent	15	21%	234	25%
	To no extent at all	20	27%	253	27%
	Total	73	100%	926	100%

*includes only cases where volunteer activity was reported

38.	Are you a member or participant in...	26.0101		UVIC	
	a work-related organization such as a union or professional association?	73	55%	911	58%
	a political organization?	7	5%	99	6%
	a cultural, education or hobby organization?	43	32%	543	34%
	a sports or recreation organization?	61	46%	721	46%
	a religious-affiliated group?	15	11%	216	14%
	a school group, a neighbourhood, civic or community association?	24	18%	370	23%
	Avg. charitable contributions over last 12 months *	\$524		\$702	

*includes only cases where financial contributions were reported

39.	To what extent did your entire university experience – including extra-curricular and social activities – motivate you to contribute financially to charitable or non-profit organizations?	26.0101		UVIC	
	To a great extent	3	3%	54	4%
	To some extent	25	27%	292	23%
	To a small extent	26	28%	332	27%
	To no extent at all	40	43%	572	46%
	Total	94	100%	1,250	100%

