

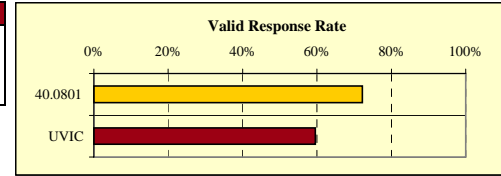
B.C. University Student Outcomes 2005 Survey of 2000 Baccalaureate Graduates

Detailed Summary of Survey Results
University of Victoria
6 Digit CIP: 40.0801: Physics, General

■ UVIC
■ 40.0801

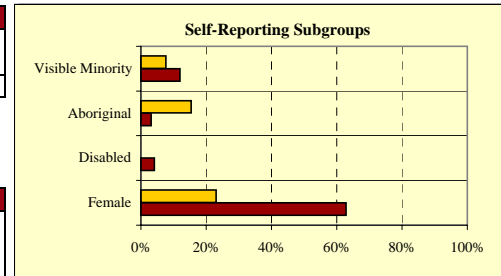
RESPONSE RATE

1. Survey Response Rate:	40.0801	UVIC	
2000 Baccalaureate Graduates Survey Cohort	20	2,974	
Net Frame	18	2,661	
Survey Respondents and Valid Response Rate	13	72%	1,584 60%



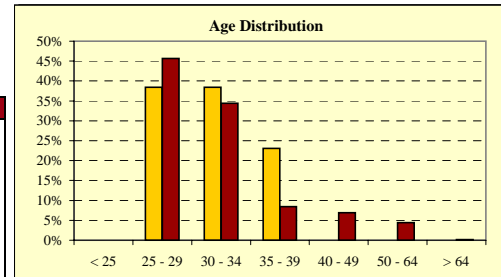
DEMOGRAPHIC INFORMATION

2. Gender:	40.0801	UVIC	
Male	10	77%	588 37%
Female	3	23%	996 63%
Total	13	100%	1,584 100%

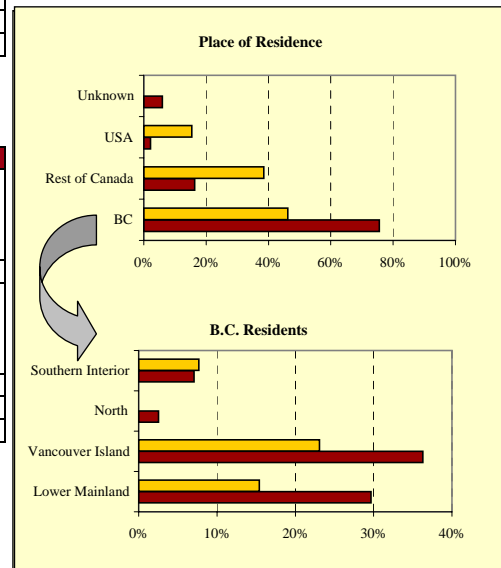


3. Self-Reporting Subgroups:	40.0801	UVIC	
Disabled	-	0%	65 4%
Aboriginal	2	15%	49 3%
Visible Minority	1	8%	189 12%

4. Age (at time of survey):	40.0801	UVIC	
< 25	-	0%	- 0%
25 to 29	5	38%	723 46%
30 to 34	5	38%	545 34%
35 to 39	3	23%	134 8%
40 to 49	-	0%	109 7%
50 to 64	-	0%	70 4%
> 64	-	0%	3 0%
Unknown	-	0%	- 0%
Total	13	100%	1,584 100%
Mean Age:	31.2	32.3	

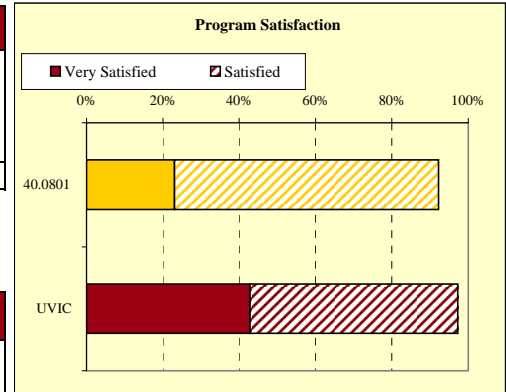


5. Place of Residence (at time of survey):	40.0801	UVIC	
BC - Lower Mainland	2	15%	470 30%
BC - Vancouver Island	3	23%	575 36%
BC - North	-	0%	40 3%
BC - Southern Interior	1	8%	112 7%
BC Subtotal	6	46%	1,197 76%
Canada - Alberta	4	31%	115 7%
Canada - Ontario	1	8%	90 6%
Canada - Other	-	0%	54 3%
U.S.A.	2	15%	34 2%
Non-BC Subtotal	7	54%	293 18%
Unknown	-	0%	94 6%
Total	13	100%	1,584 100%

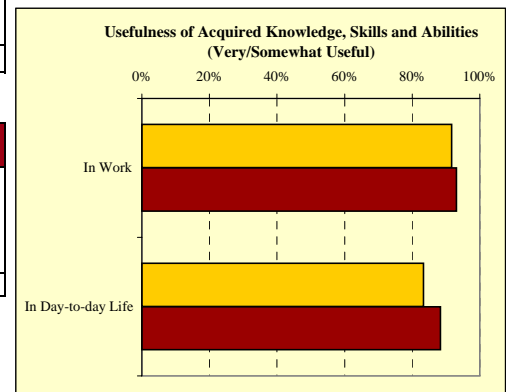


EDUCATION EVALUATION

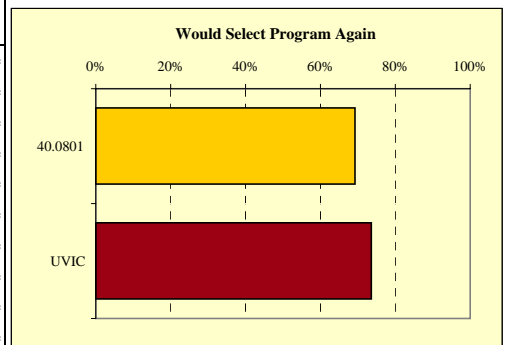
8. Program Satisfaction:	40.0801		UVIC	
Very Satisfied	3	23%	678	43%
Satisfied	9	69%	862	54%
Dissatisfied	1	8%	34	2%
Very Dissatisfied	-	0%	8	1%
Total	13	100%	1,582	100%



6. Usefulness of Knowledge, Skills, and Abilities Acquired at University in Work:	40.0801		UVIC	
Very Useful	8	67%	713	52%
Somewhat Useful	3	25%	553	41%
Not Very Useful	1	8%	73	5%
Not at All Useful	-	0%	21	2%
Total	12	100%	1,360	100%



7. Usefulness of Knowledge, Skills, and Abilities Acquired at University in Day-to-day Life:	40.0801		UVIC	
Very Useful	3	25%	505	37%
Somewhat Useful	7	58%	695	51%
Not Very Useful	2	17%	130	10%
Not at All Useful	-	0%	28	2%
Total	12	100%	1,358	100%



9. Would you select the same program again?	40.0801		UVIC	
Yes	9	69%	1,111	74%
No, because . . . (multiple response question)	4		399	
. . . interests have changed	-	0%*	138	27%*
. . . courses were not practical	-	0%*	76	15%*
. . . little or no career opportunities	4	80%*	169	33%*
. . . not enough course variety	-	0%*	5	1%*
. . . skills acquired were not very useful	-	0%*	25	5%*
. . . courses were poorly taught	-	0%*	13	3%*
. . . program was too general	-	0%*	63	12%*
. . . did not agree with grading system	-	0%*	3	1%*
. . . did not like institution	-	0%*	7	1%*
. . . other	1	20%*	19	4%*

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

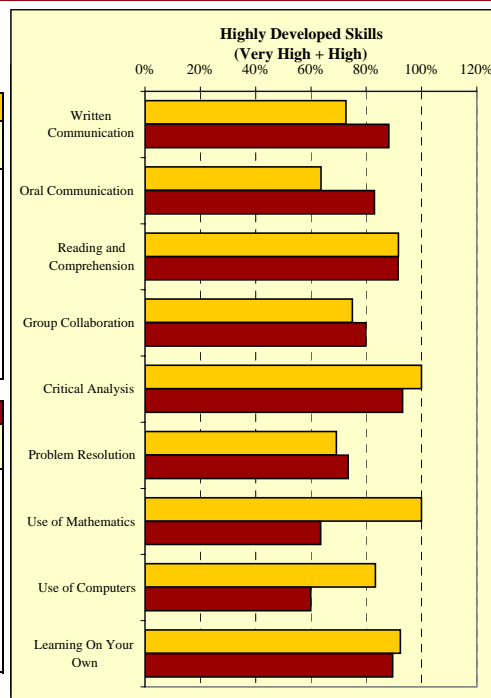
SKILL DEVELOPMENT

14a.

To what degree did university help you develop the following skills?	40.0801				# Resp.
	Very High	High	Low	Very Low	
Written Communication	27%	45%	18%	9%	11
Oral Communication	36%	27%	36%	0%	11
Reading and Comprehension	42%	50%	8%	0%	12
Group Collaboration	33%	42%	25%	0%	12
Critical Analysis	54%	46%	0%	0%	13
Problem Resolution	23%	46%	23%	8%	13
Use of Mathematics Appropriate to Field	77%	23%	0%	0%	13
Use of Computers Appropriate to Field	17%	67%	17%	0%	12
Learning On Your Own	69%	23%	8%	0%	13

14b.

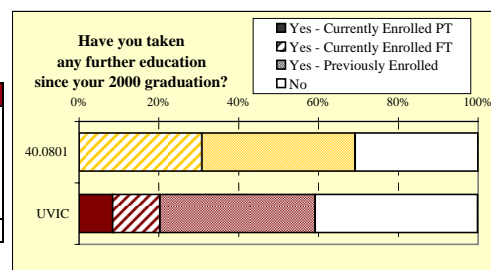
To what degree did university help you develop the following skills?	UVIC				# Resp.
	Very High	High	Low	Very Low	
Written Communication	30%	58%	11%	1%	1,549
Oral Communication	22%	61%	16%	1%	1,547
Reading and Comprehension	32%	60%	8%	0%	1,528
Group Collaboration	25%	55%	19%	1%	1,497
Critical Analysis	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

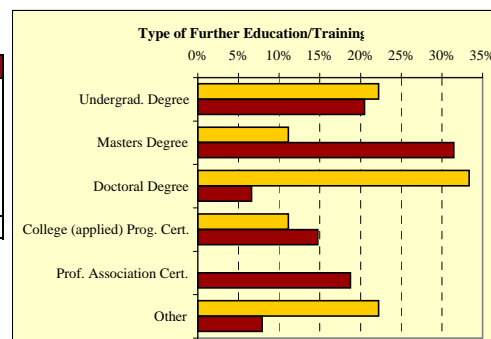
15.

Took further formal education since 2000 graduation	40.0801	UVIC
Yes:	9	938
Not currently enrolled	5	616
Currently enrolled full-time	4	187
Currently enrolled part-time	-	134
No	4	646
Total	13	1,584



16.

Type of Formal Post-Secondary Education	40.0801	UVIC
Undergraduate Degree	2	189
Masters Degree	1	290
Doctoral Degree	3	61
College (applied) Program Certification	1	136
Professional Association Certification	-	173
Other	2	73
Total Respondents	49	922

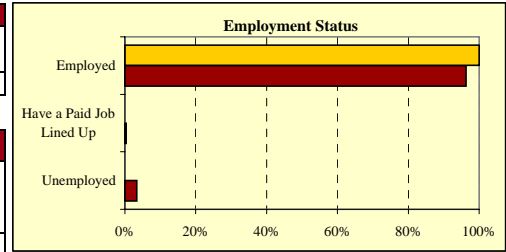


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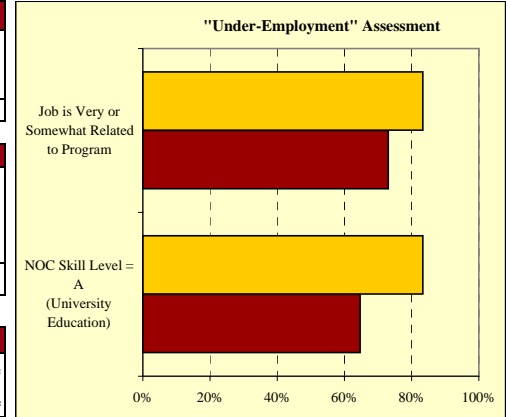
EMPLOYMENT

17. Labour Force Status:	40.0801	UVIC
In Labour Force (working or seeking work)	12 92%	1,414 89%
Not in Labour Force	1 8%	168 11%
Grand Total	13 100%	1,582 100%



18. Employment Status of those IN Labour Force:	40.0801	UVIC
Employed	12 100%	1,362 96%
Have a Paid Job Lined Up	- 0%	5 0%
Unemployed	- 0%	47 3%
Total Labour Force	12 100%	1,414 100%

19. Status of Graduates NOT in Labour Force:	40.0801	UVIC
Attending School FT	1 100%	82 49%
Attending School PT	- 0%	7 4%
Other	- 0%	79 47%
Total NOT in Labour Force	1 100%	168 100%

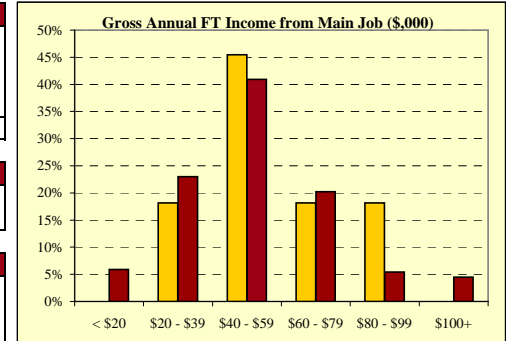


20. Employment Type:	40.0801	UVIC
Paid worker	12 100%	1,170 86%
Self-employed	- 0%	111 8%
Both a paid worker and self-employed	- 0%	80 6%
Total Employed	12 100%	1,362 100%

21. Job Characteristics:	40.0801	UVIC
I hold more than one job	1 8%*	180 13%**
My main job is full-time (>= 30 hours per week)	10 91%**	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?	40.0801	UVIC
Very Related	6 50%	554 41%
Somewhat Related	4 33%	439 32%
Not Very Related	1 8%	164 12%
Not At All Related	1 8%	202 15%
Total	12 100%	1,359 100%



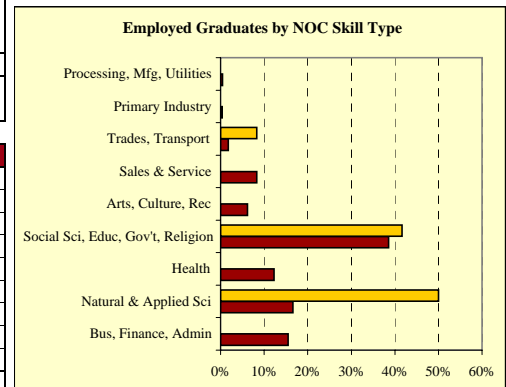
23. "Under-employment" Assessment:	40.0801	UVIC
Job is very or somewhat related to program	10 83%	993 73%
NOC Skill Level = A (University Education)	10 83%	877 65%

* of total valid responses

24. Gross Annual Income from Main Job:*	40.0801	UVIC
Less than \$20,000	- 0%	74 6%
\$20,000 to \$39,999	2 18%	288 23%
\$40,000 to \$59,999	5 45%	512 41%
\$60,000 to \$79,999	2 18%	253 20%
\$80,000 to \$99,999	2 18%	68 5%
\$100,000 and Above	- 0%	56 4%
Total	11 100%	1,251 100%
Median Annual Income (full-time)	\$57,500	\$50,000
Average Annual Income (full-time)	\$59,900	\$55,364

* where data provided

25. NOC Skill Type of Main Job:	40.0801	UVIC
Business, Finance and Administration	- 0%	208 15%
Natural and Applied Sciences and Related	6 50%	223 17%
Health	- 0%	165 12%
Social Sciences, Educ., Gov't Services, Religion	5 42%	518 39%
Arts, Culture, Recreation and Sport	- 0%	83 6%
Sales and Service	- 0%	111 8%
Trades, Transport and Eqp. Operators and Related	1 8%	24 2%
Unique to the Primary Industry	- 0%	5 0%
Unique to Processing, Manufacturing and Utilities	- 0%	6 0%
Total	12 100%	1,343 100%

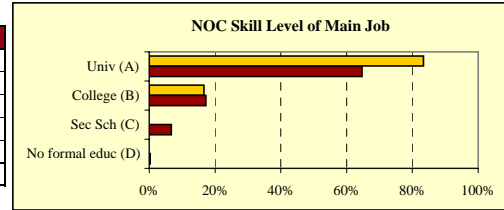


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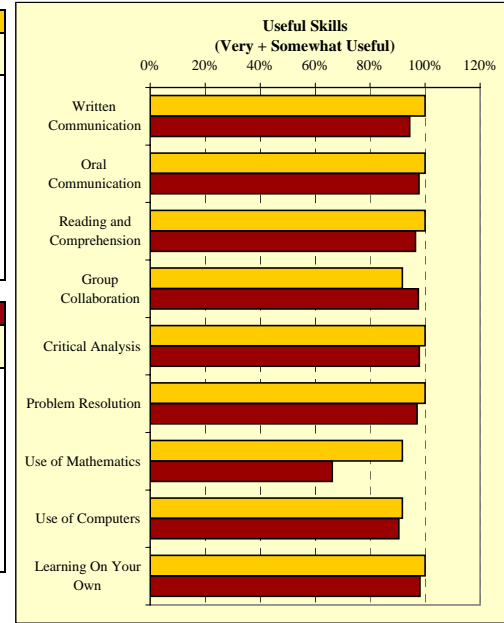
■ UVIC
■ 40.0801

EMPLOYMENT, continued

26. NOC Skill Level of Main Job:	40.0801		UVIC	
A. University education	10	83%	877	65%
B. College education/trade apprenticeship	2	17%	233	17%
C. Secondary school + job-specific training	-	0%	91	7%
D. No formal education	-	0%	4	0%
No skill level assigned (management)	-	0%	151	11%
Total	12	100%	1,356	100%



27a. How useful are the following skills and abilities in doing your main job?	40.0801				#
	Very Useful	Somewhat Useful	Not Very Useful	Not at all Useful	Resp.
Written Communication	58%	42%	0%	0%	12
Oral Communication	83%	17%	0%	0%	12
Reading and Comprehension	83%	17%	0%	0%	12
Group Collaboration	75%	17%	8%	0%	12
Critical Analysis	92%	8%	0%	0%	12
Problem Resolution	67%	33%	0%	0%	12
Use of Mathematics Appropriate to Field	50%	42%	8%	0%	12
Use of Computers Appropriate to Field	75%	17%	8%	0%	12
Learning On Your Own	83%	17%	0%	0%	12



27b. How useful are the following skills and abilities in doing your main job?	UVIC				#
	Very Useful	Somewhat Useful	Not Very Useful	Not at all Useful	Resp.
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 40.0801 Graduates:	40.0801		
NOC	NOC Skill Level Description	% Employed FT in this Occ.**	Median FT Salary
2132	A Mechanical Engineers	16.7%	\$79,000
4122	A Post-Sec Teaching & Research Asstnts	16.7%	\$45,000
*			
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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

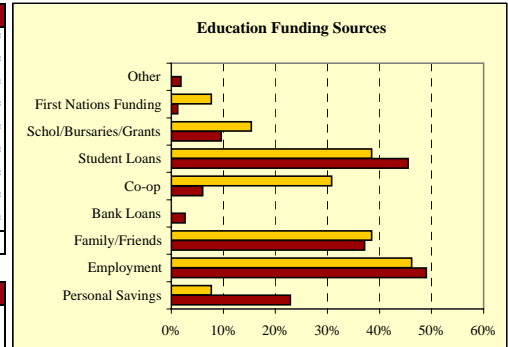
28b. Top 10 Full-time Occupations of Graduates from University of Victoria:	UVIC		
NOC	NOC Skill Level Description	% Employed FT in this Occ.**	Median FT Salary
4141	A Secondary School Teachers	6.2%	\$44,100
3152	A Registered Nurses	5.2%	\$60,000
4142	A Elem & Kindergarten Teacher	5.1%	\$44,000
4112	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

*data not displayed where n < 2 **percentages cited are of those for whom occupational data was provided, full-time and part-time

EDUCATION FINANCING

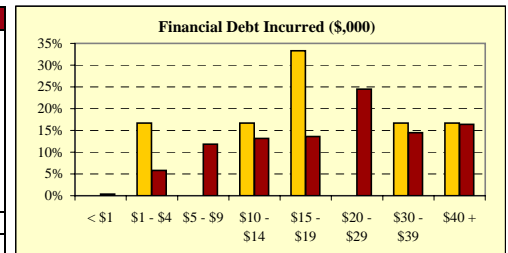
29. Education Funding Sources (2 sources per respondent):	40.0801		UVIC	
Personal Savings	1	8%*	362	23%*
Employment	6	46%*	776	49%*
Family/Friends	5	38%*	588	37%*
Bank Loans	-	0%*	42	3%*
Student Loans	5	38%*	721	46%*
Scholarships/Bursaries/Grants	2	15%*	152	10%*
Co-op	4	31%*	95	6%*
First Nations Funding	1	8%*	19	1%*
Other	-	0%*	29	2%*
Total Respondents	13		1,584	

* Percentage of respondents who identified this source



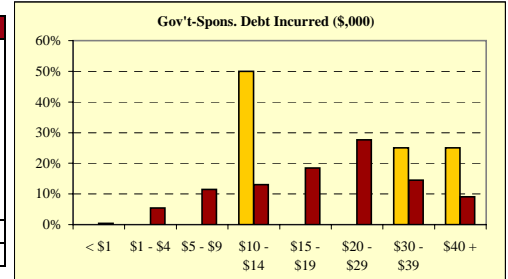
30. Financial Debt Incurred to Finance Univ. Education:	40.0801		UVIC	
Incurred any form of financial debt	6	46%*	830	52%
Incurred government-sponsored student loan debt	4	31%*	742	47%

* Percentage of respondents who provided data



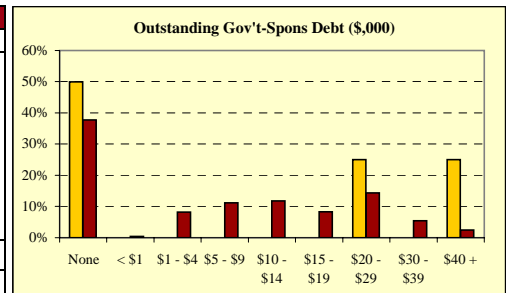
31. Financial Debt Amount:*	40.0801		UVIC	
< \$1,000	-	0%	3	0%
\$1,000 to \$4,999	1	17%	48	6%
\$5,000 to \$9,999	-	0%	98	12%
\$10,000 to \$14,999	1	17%	109	13%
\$15,000 to \$19,999	2	33%	113	14%
\$20,000 to \$29,999	-	0%	203	24%
\$30,000 to \$39,999	1	17%	120	14%
\$40,000 or More	1	17%	136	16%
Total	6	100%	830	100%
Median Financial Debt	\$15,000		\$20,000	

*includes only cases where financial debt was incurred



32. Government-Sponsored Student Loan Debt Amount:*	40.0801		UVIC	
< \$1,000	-	0%	3	0%
\$1,000 to \$4,999	-	0%	40	5%
\$5,000 to \$9,999	-	0%	85	11%
\$10,000 to \$14,999	2	50%	97	13%
\$15,000 to \$19,999	-	0%	137	18%
\$20,000 to \$29,999	-	0%	205	28%
\$30,000 to \$39,999	1	25%	108	15%
\$40,000 or More	1	25%	67	9%
Total	4	100%	742	100%
Median Gov't-Sponsored Student Loan Debt	\$23,500		\$20,000	

*includes only cases where government-sponsored debt was incurred



33. Outstanding Gov't-Sponsored Loan Debt Amount:*	40.0801		UVIC	
None - Loan repaid in full	2	50%	271	38%
< \$1,000	-	0%	3	0%
\$1,000 to \$4,999	-	0%	59	8%
\$5,000 to \$9,999	-	0%	80	11%
\$10,000 to \$14,999	-	0%	85	12%
\$15,000 to \$19,999	-	0%	60	8%
\$20,000 to \$29,999	1	25%	103	14%
\$30,000 to \$39,999	-	0%	39	5%
\$40,000 or More	1	25%	18	3%
Total	4	100%	718	100%
Median Gov't-Sponsored Loan Debt Outstanding	\$13,000		\$6,000	

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

SPECIAL SECTION ON CITIZENSHIP

34. To what extent did your university experience lead you to develop and use effective leadership skills?	40.0801		UVIC	
	To a great extent	3	23%	412
To some extent	4	31%	802	51%
To a small extent	3	23%	274	17%
To no extent at all	3	23%	90	6%
Total	13	100%	1,578	100%

35. To what extent did your university experience lead you to appreciate your rights, responsibilities and privileges as a citizen?	40.0801		UVIC	
	To a great extent	3	23%	455
To some extent	5	38%	732	46%
To a small extent	2	15%	283	18%
To no extent at all	3	23%	107	7%
Total	13	100%	1,577	100%

36. In the past 12 months, as an unpaid volunteer, have you...	40.0801		UVIC	
	worked for any type of organization?	8	62%	927
done any canvassing, campaigning or fundraising?	1	13%	426	46%
done any coaching, mentoring or tutoring?	5	63%	522	56%
engaged in any activities aimed at bringing about social or environmental change?	4	50%	509	55%
helped organize or supervise activities or events for an organization?	6	75%	639	69%
done any consulting, executive, office or administrative work?	1	13%	350	38%
collected, served or delivered food or other goods?	1	13%	225	24%
been involved in the identification and description of practical community problems?	1	13%	278	30%
Average hours volunteered over last 12 months *	40		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? *	40.0801		UVIC	
	To a great extent	-	0%	136
To some extent	2	25%	303	33%
To a small extent	2	25%	234	25%
To no extent at all	4	50%	253	27%
Total	8	100%	926	100%

*includes only cases where volunteer activity was reported

38. Are you a member or participant in...	40.0801		UVIC	
	a work-related organization such as a union or professional association?	7	54%	911
a political organization?	1	8%	99	6%
a cultural, education or hobby organization?	5	38%	543	34%
a sports or recreation organization?	9	69%	721	46%
a religious-affiliated group?	2	15%	216	14%
a school group, a neighbourhood, civic or community association?	3	23%	370	23%
Avg. charitable contributions over last 12 months *	\$892		\$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?	40.0801		UVIC	
	To a great extent	-	0%	54
To some extent	1	10%	292	23%
To a small extent	3	30%	332	27%
To no extent at all	6	60%	572	46%
Total	10	100%	1,250	100%

