

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

Detailed Summary of Survey Results

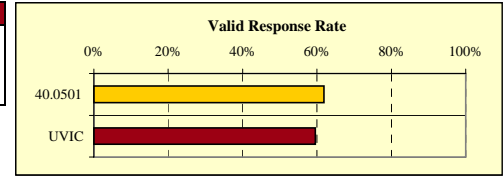
University of Victoria

6 Digit CIP: 40.0501: Chemistry, General

■ UVIC
■ 40.0501

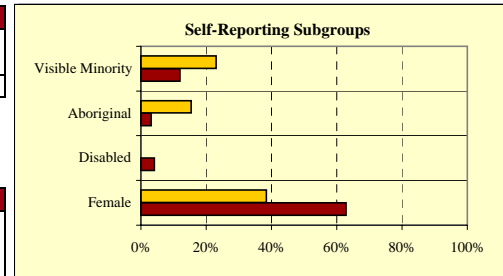
RESPONSE RATE

1. Survey Response Rate:	40.0501	UVIC		
2000 Baccalaureate Graduates Survey Cohort	25		2,974	
Net Frame	21		2,661	
Survey Respondents and Valid Response Rate	13	62%	1,584	60%

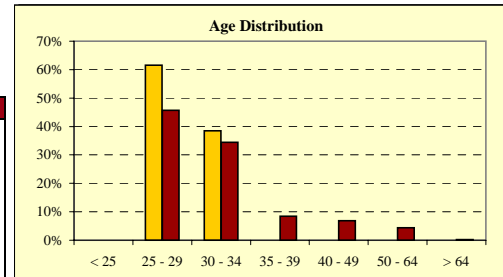


DEMOGRAPHIC INFORMATION

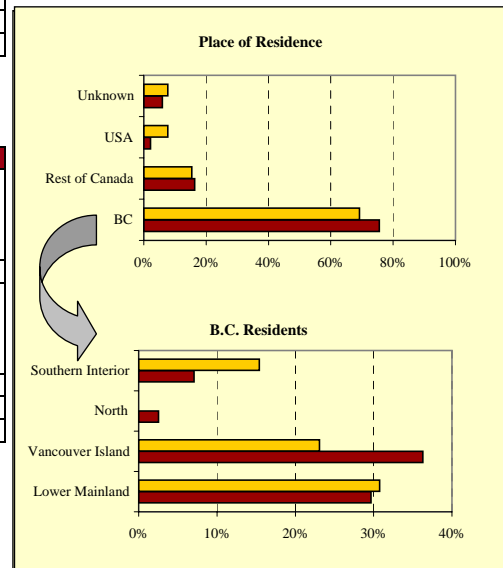
2. Gender:	40.0501	UVIC		
Male	8	62%	588	37%
Female	5	38%	996	63%
Total	13	100%	1,584	100%



3. Self-Reporting Subgroups:	40.0501	UVIC		
Disabled	-	0%	65	4%
Aboriginal	2	15%	49	3%
Visible Minority	3	23%	189	12%



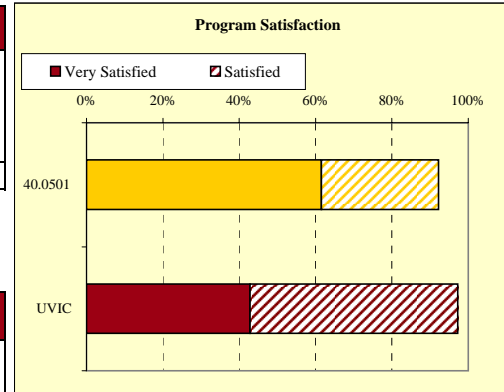
4. Age (at time of survey):	40.0501	UVIC		
< 25	-	0%	-	0%
25 to 29	8	62%	723	46%
30 to 34	5	38%	545	34%
35 to 39	-	0%	134	8%
40 to 49	-	0%	109	7%
50 to 64	-	0%	70	4%
> 64	-	0%	3	0%
Unknown	-	0%	-	0%
Total	13	100%	1,584	100%
Mean Age:	29.8		32.3	



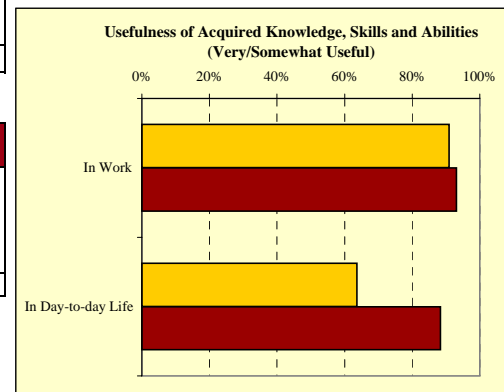
5. Place of Residence (at time of survey):	40.0501	UVIC		
BC - Lower Mainland	4	31%	470	30%
BC - Vancouver Island	3	23%	575	36%
BC - North	-	0%	40	3%
BC - Southern Interior	2	15%	112	7%
BC Subtotal	9	69%	1,197	76%
Canada - Alberta	-	0%	115	7%
Canada - Ontario	1	8%	90	6%
Canada - Other	1	8%	54	3%
U.S.A.	1	8%	34	2%
Non-BC Subtotal	3	23%	293	18%
Unknown	1	8%	94	6%
Total	13	100%	1,584	100%

EDUCATION EVALUATION

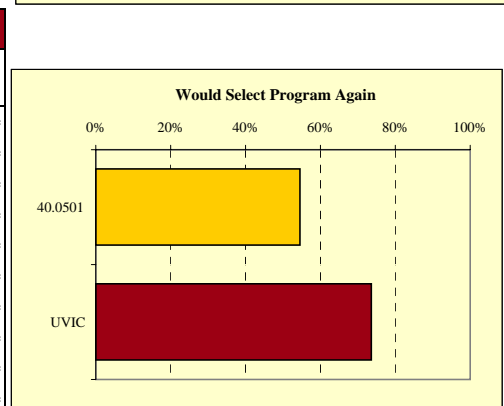
8. Program Satisfaction:	40.0501	UVIC		
Very Satisfied	8	62%	678	43%
Satisfied	4	31%	862	54%
Dissatisfied	1	8%	34	2%
Very Dissatisfied	-	0%	8	1%
Total	13	100%	1,582	100%



6. Usefulness of Knowledge, Skills, and Abilities Acquired at University in Work:	40.0501	UVIC		
Very Useful	3	27%	713	52%
Somewhat Useful	7	64%	553	41%
Not Very Useful	1	9%	73	5%
Not at All Useful	-	0%	21	2%
Total	11	100%	1,360	100%



7. Usefulness of Knowledge, Skills, and Abilities Acquired at University in Day-to-day Life:	40.0501	UVIC		
Very Useful	4	36%	505	37%
Somewhat Useful	3	27%	695	51%
Not Very Useful	3	27%	130	10%
Not at All Useful	1	9%	28	2%
Total	11	100%	1,358	100%



9. Would you select the same program again?	40.0501	UVIC		
Yes	6	55%	1,111	74%
No, because . . . (multiple response question)	5		399	
. . . interests have changed	2	33%*	138	27%*
. . . courses were not practical	-	0%*	76	15%*
. . . little or no career opportunities	3	50%*	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	1	17%*	7	1%*
. . . other	-	0%*	19	4%*

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

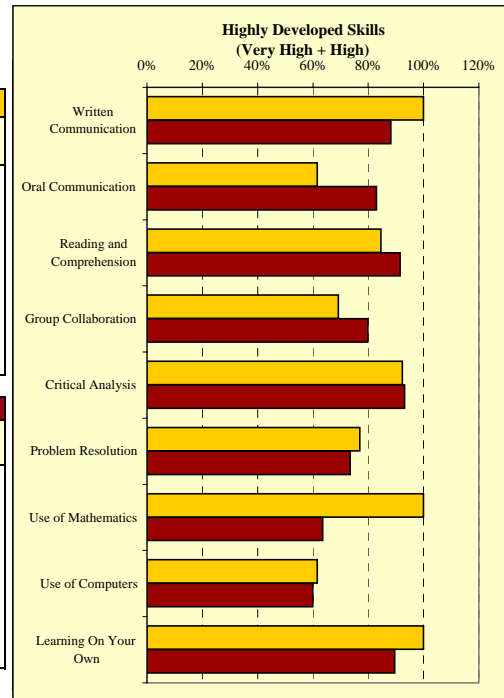
SKILL DEVELOPMENT

14a.

To what degree did university help you develop the following skills?	40.0501				# Resp.
	Very High	High	Low	Very Low	
Written Communication	38%	62%	0%	0%	13
Oral Communication	8%	54%	38%	0%	13
Reading and Comprehension	31%	54%	15%	0%	13
Group Collaboration	15%	54%	31%	0%	13
Critical Analysis	38%	54%	8%	0%	13
Problem Resolution	8%	69%	23%	0%	13
Use of Mathematics Appropriate to Field	38%	62%	0%	0%	13
Use of Computers Appropriate to Field	23%	38%	38%	0%	13
Learning On Your Own	54%	46%	0%	0%	13

14b.

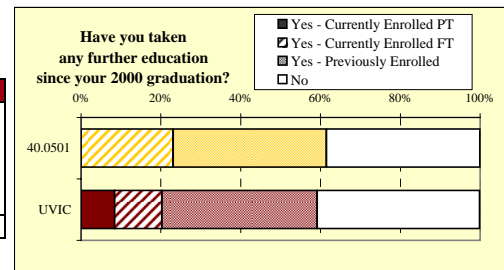
To what degree did university help you develop the following skills?	UVIC				# Resp.
	Very High	High	Low	Very Low	
Written Communication	30%	58%	11%	1%	1,549
Oral Communication	22%	61%	16%	1%	1,547
Reading and Comprehension	32%	60%	8%	0%	1,528
Group Collaboration	25%	55%	19%	1%	1,497
Critical Analysis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

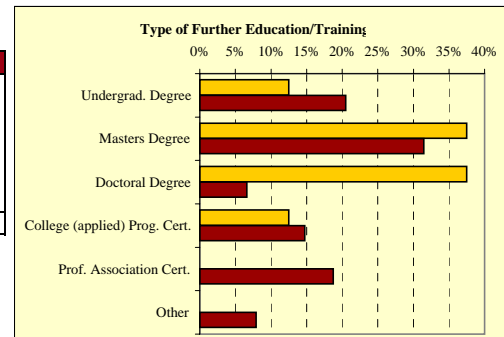
15.

Took further formal education since 2000 graduation	40.0501	UVIC
Yes:	8	938
Not currently enrolled	5	616
Currently enrolled full-time	3	187
Currently enrolled part-time	-	134
No	5	646
Total	13	1,584



16.

Type of Formal Post-Secondary Education	40.0501	UVIC
Undergraduate Degree	1	189
Masters Degree	3	290
Doctoral Degree	3	61
College (applied) Program Certification	1	136
Professional Association Certification	-	173
Other	-	73
Total Respondents	48	922

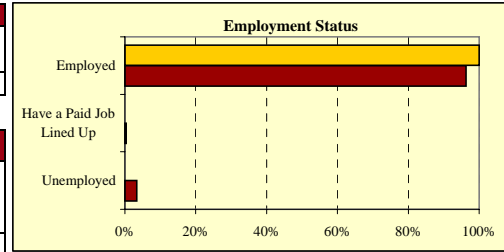


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University of Victoria
6 Digit CIP: 40.0501: Chemistry, General

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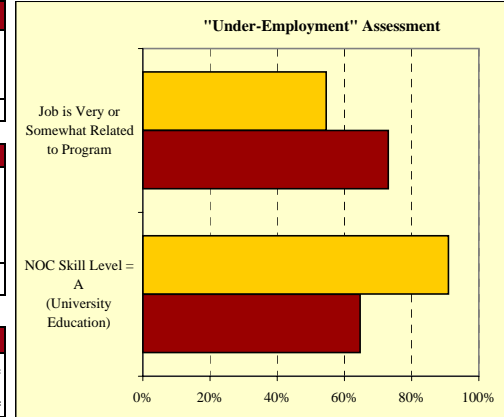
EMPLOYMENT

17. Labour Force Status:	40.0501	UVIC
In Labour Force (working or seeking work)	11 85%	1,414 89%
Not in Labour Force	2 15%	168 11%
Grand Total	13 100%	1,582 100%



18. Employment Status of those IN Labour Force:	40.0501	UVIC
Employed	11 100%	1,362 96%
Have a Paid Job Lined Up	- 0%	5 0%
Unemployed	- 0%	47 3%
Total Labour Force	11 100%	1,414 100%

19. Status of Graduates NOT in Labour Force:	40.0501	UVIC
Attending School FT	- 0%	82 49%
Attending School PT	- 0%	7 4%
Other	2 100%	79 47%
Total NOT in Labour Force	2 100%	168 100%

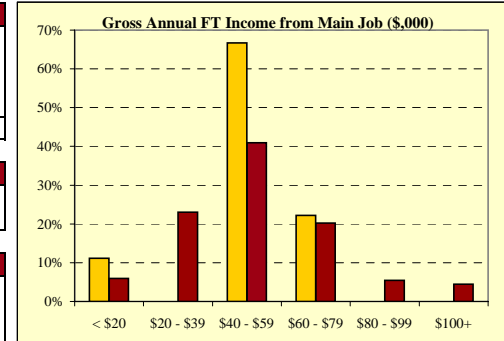


20. Employment Type:	40.0501	UVIC
Paid worker	11 100%	1,170 86%
Self-employed	- 0%	111 8%
Both a paid worker and self-employed	- 0%	80 6%
Total Employed	11 100%	1,362 100%

21. Job Characteristics:	40.0501	UVIC
I hold more than one job	- 0%*	180 13%**
My main job is full-time (>= 30 hours per week)	9 82%**	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?	40.0501	UVIC
Very Related	3 27%	554 41%
Somewhat Related	3 27%	439 32%
Not Very Related	2 18%	164 12%
Not At All Related	3 27%	202 15%
Total	11 100%	1,359 100%

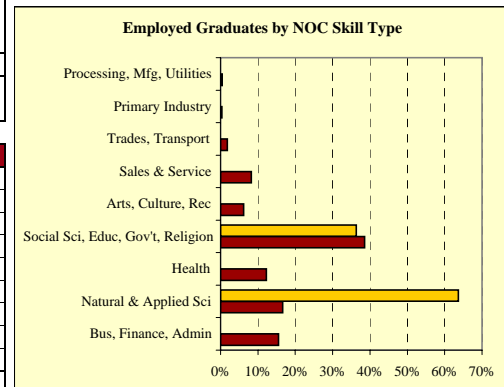


23. "Under-employment" Assessment:	40.0501	UVIC
Job is very or somewhat related to program	6 55%	993 73%
NOC Skill Level = A (University Education)	10 91%	877 65%

* of total valid responses

24. Gross Annual Income from Main Job:*	40.0501	UVIC
Less than \$20,000	1 11%	74 6%
\$20,000 to \$39,999	- 0%	288 23%
\$40,000 to \$59,999	6 67%	512 41%
\$60,000 to \$79,999	2 22%	253 20%
\$80,000 to \$99,999	- 0%	68 5%
\$100,000 and Above	- 0%	56 4%
Total	9 100%	1,251 100%
Median Annual Income (full-time)	\$49,000	\$50,000
Average Annual Income (full-time)	\$51,457	\$55,364

* where data provided



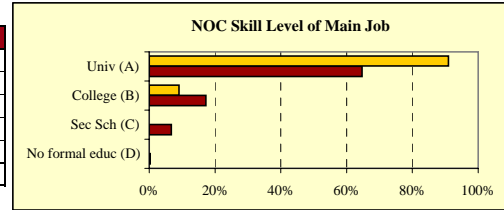
25. NOC Skill Type of Main Job:	40.0501	UVIC
Business, Finance and Administration	- 0%	208 15%
Natural and Applied Sciences and Related	7 64%	223 17%
Health	- 0%	165 12%
Social Sciences, Educ., Gov't Services, Religion	4 36%	518 39%
Arts, Culture, Recreation and Sport	- 0%	83 6%
Sales and Service	- 0%	111 8%
Trades, Transport and Equip. Operators and Related	- 0%	24 2%
Unique to the Primary Industry	- 0%	5 0%
Unique to Processing, Manufacturing and Utilities	- 0%	6 0%
Total	11 100%	1,343 100%

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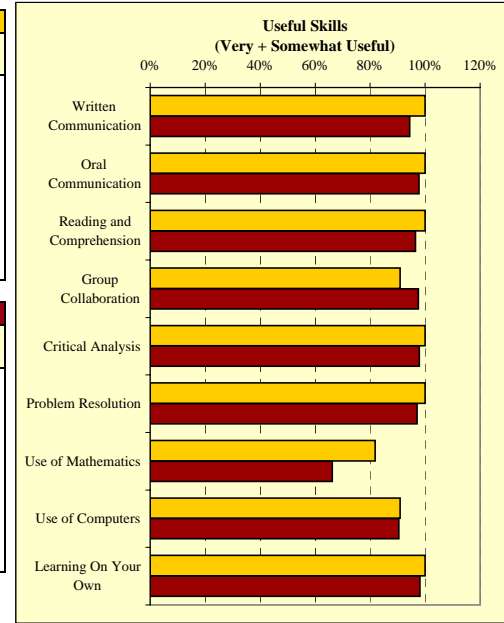
■ UVIC
 ■ 40.0501

EMPLOYMENT, continued

26. NOC Skill Level of Main Job:	40.0501	UVIC
A. University education	10	91%
B. College education/trade apprenticeship	1	9%
C. Secondary school + job-specific training	-	0%
D. No formal education	-	0%
No skill level assigned (management)	-	0%
Total	11	100%



27a. How useful are the following skills and abilities in doing your main job?	40.0501				# Resp.
	Very Useful	Somewhat Useful	Not Very Useful	Not at all Useful	
Written Communication	73%	27%	0%	0%	11
Oral Communication	82%	18%	0%	0%	11
Reading and Comprehension	55%	45%	0%	0%	11
Group Collaboration	73%	18%	9%	0%	11
Critical Analysis	73%	27%	0%	0%	11
Problem Resolution	36%	64%	0%	0%	11
Use of Mathematics Appropriate to Field	27%	55%	18%	0%	11
Use of Computers Appropriate to Field	73%	18%	9%	0%	11
Learning On Your Own	73%	27%	0%	0%	11



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 40.0501 Graduates:			40.0501	
NOC	NOC Skill Level Description		% Employed FT in this Occ.**	Median FT Salary
2112	A Chemists		36.4%	\$54,500
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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

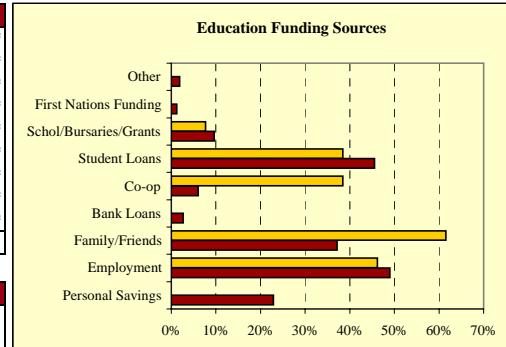
28b. Top 10 Full-time Occupations of Graduates from University of Victoria:			UVIC	
NOC	NOC Skill Level Description		% Employed FT in this Occ.**	Median FT Salary
4141	A Secondary School Teachers		6.2%	\$44,100
3152	A Registered Nurses		5.2%	\$60,000
4142	A Elem & Kindergarten Teacher		5.1%	\$44,000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

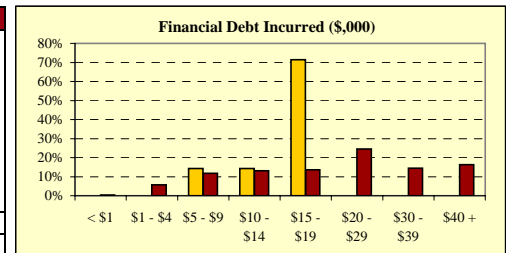
29. Education Funding Sources (2 sources per respondent):	40.0501	UVIC
Personal Savings	- 0%*	362 23%*
Employment	6 46%*	776 49%*
Family/Friends	8 62%*	588 37%*
Bank Loans	- 0%*	42 3%*
Student Loans	5 38%*	721 46%*
Scholarships/Bursaries/Grants	1 8%*	152 10%*
Co-op	5 38%*	95 6%*
First Nations Funding	- 0%*	19 1%*
Other	- 0%*	29 2%*
Total Respondents	13	1,584

* Percentage of respondents who identified this source



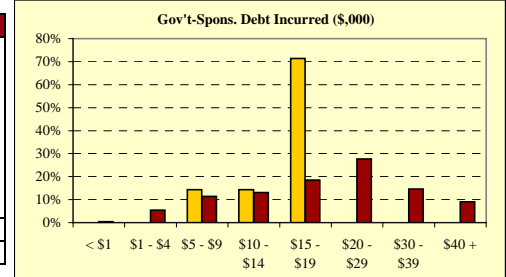
30. Financial Debt Incurred to Finance Univ. Education:	40.0501	UVIC
Incurred any form of financial debt	7 54%*	830 52%
Incurred government-sponsored student loan debt	7 54%*	742 47%

* Percentage of respondents who provided data



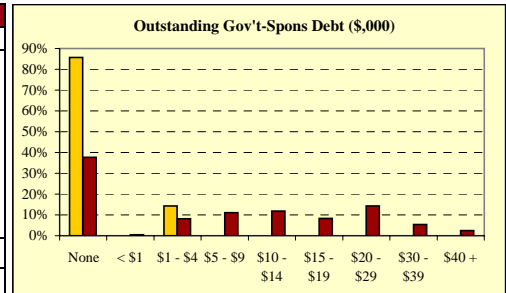
31. Financial Debt Amount:*	40.0501	UVIC
< \$1,000	- 0%	3 0%
\$1,000 to \$4,999	- 0%	48 6%
\$5,000 to \$9,999	1 14%	98 12%
\$10,000 to \$14,999	1 14%	109 13%
\$15,000 to \$19,999	5 71%	113 14%
\$20,000 to \$29,999	- 0%	203 24%
\$30,000 to \$39,999	- 0%	120 14%
\$40,000 or More	- 0%	136 16%
Total	7 100%	830 100%
Median Financial Debt	\$15,000	\$20,000

*includes only cases where financial debt was incurred



32. Government-Sponsored Student Loan Debt Amount:*	40.0501	UVIC
< \$1,000	- 0%	3 0%
\$1,000 to \$4,999	- 0%	40 5%
\$5,000 to \$9,999	1 14%	85 11%
\$10,000 to \$14,999	1 14%	97 13%
\$15,000 to \$19,999	5 71%	137 18%
\$20,000 to \$29,999	- 0%	205 28%
\$30,000 to \$39,999	- 0%	108 15%
\$40,000 or More	- 0%	67 9%
Total	7 100%	742 100%
Median Gov't-Sponsored Student Loan Debt	\$15,000	\$20,000

*includes only cases where government-sponsored debt was incurred



33. Outstanding Gov't-Sponsored Loan Debt Amount:*	40.0501	UVIC
None - Loan repaid in full	6 86%	271 38%
< \$1,000	- 0%	3 0%
\$1,000 to \$4,999	1 14%	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	- 0%	103 14%
\$30,000 to \$39,999	- 0%	39 5%
\$40,000 or More	- 0%	18 3%
Total	7 100%	718 100%
Median Gov't-Sponsored Loan Debt Outstanding	\$0	\$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?	40.0501		UVIC	
To a great extent	2	15%	412	26%
To some extent	6	46%	802	51%
To a small extent	3	23%	274	17%
To no extent at all	2	15%	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?	40.0501		UVIC	
To a great extent	2	15%	455	29%
To some extent	8	62%	732	46%
To a small extent	2	15%	283	18%
To no extent at all	1	8%	107	7%
Total	13	100%	1,577	100%

36. In the past 12 months, as an unpaid volunteer, have you...	40.0501		UVIC	
worked for any type of organization?	7	54%	927	59%
done any canvassing, campaigning or fundraising?	1	14%	426	46%
done any coaching, mentoring or tutoring?	1	14%	522	56%
engaged in any activities aimed at bringing about social or environmental change?	5	71%	509	55%
helped organize or supervise activities or events for an organization?	4	57%	639	69%
done any consulting, executive, office or administrative work?	2	29%	350	38%
collected, served or delivered food or other goods?	1	14%	225	24%
been involved in the identification and description of practical community problems?	-	0%	278	30%
Average hours volunteered over last 12 months *	67		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? *	40.0501		UVIC	
To a great extent	1	14%	136	15%
To some extent	2	29%	303	33%
To a small extent	1	14%	234	25%
To no extent at all	3	43%	253	27%
Total	7	100%	926	100%

*includes only cases where volunteer activity was reported

38. Are you a member or participant in...	40.0501		UVIC	
a work-related organization such as a union or professional association?	7	54%	911	58%
a political organization?	-	0%	99	6%
a cultural, education or hobby organization?	3	23%	543	34%
a sports or recreation organization?	6	46%	721	46%
a religious-affiliated group?	1	8%	216	14%
a school group, a neighbourhood, civic or community association?	-	0%	370	23%
Avg. charitable contributions over last 12 months *	\$265		\$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?	40.0501		UVIC	
To a great extent	-	0%	54	4%
To some extent	1	10%	292	23%
To a small extent	5	50%	332	27%
To no extent at all	4	40%	572	46%
Total	10	100%	1,250	100%

