

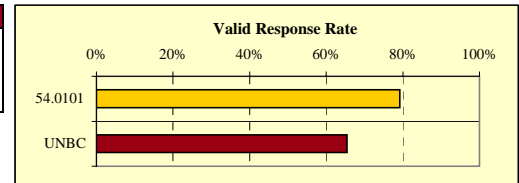
B.C. University Student Outcomes 2004 Survey of 2002 Baccalaureate Graduates

Detailed Summary of Survey Results
University of Northern British Columbia
6 Digit CIP: 54.0101: History, General

UNBC
54.0101

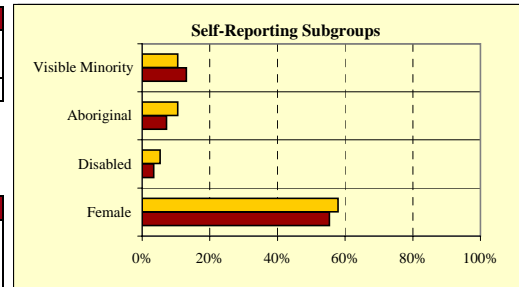
RESPONSE RATE

1. Survey Response Rate:	54.0101	UNBC		
2002 Baccalaureate Graduates Survey Cohort	26	479		
Net Frame	24	445		
Survey Respondents and Valid Response Rate	19	291	79%	65%



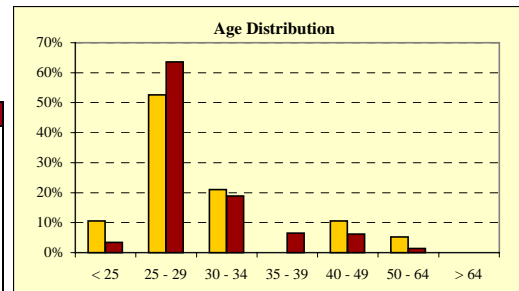
DEMOGRAPHIC INFORMATION

2. Gender:	54.0101	UNBC		
Male	8	130	42%	45%
Female	11	161	58%	55%
Total	19	291	100%	100%

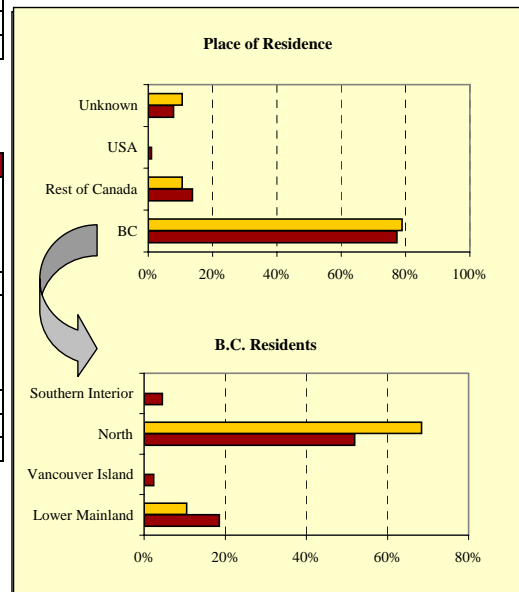


3. Self-Reporting Subgroups:	54.0101	UNBC		
Disabled	1	10	5%	3%
Aboriginal	2	21	11%	7%
Visible Minority	2	38	11%	13%

4. Age (at time of survey):	54.0101	UNBC		
< 25	2	10	11%	3%
25 to 29	10	185	53%	64%
30 to 34	4	55	21%	19%
35 to 39	-	19	0%	7%
40 to 49	2	18	11%	6%
50 to 64	1	4	5%	1%
> 64	-	-	0%	0%
Unknown	-	-	0%	0%
Total	19	291	100%	100%
Mean Age:	30.5	29.5		



5. Place of Residence (at time of survey):	54.0101	UNBC		
BC - Lower Mainland	2	54	11%	19%
BC - Vancouver Island	-	7	0%	2%
BC - North	13	151	68%	52%
BC - Southern Interior	-	13	0%	4%
BC Subtotal	15	225	79%	77%
Canada - Alberta	-	20	0%	7%
Canada - Ontario	1	10	5%	3%
Canada - Other	1	10	5%	3%
U.S.A.	-	3	0%	1%
Non-BC Subtotal	2	43	11%	15%
Unknown	2	23	11%	8%
Total	19	291	100%	100%

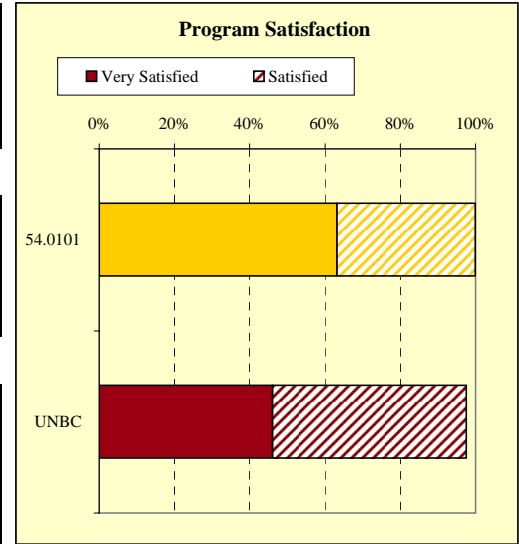


EDUCATION EVALUATION AND SKILL DEVELOPMENT

6. Usefulness of Knowledge, Skills, and Abilities Acquired at University in Work:	54.0101	UNBC
Very Useful	8 50%	111 47%
Somewhat Useful	6 38%	103 44%
Not Very Useful	- 0%	14 6%
Not at All Useful	2 13%	6 3%

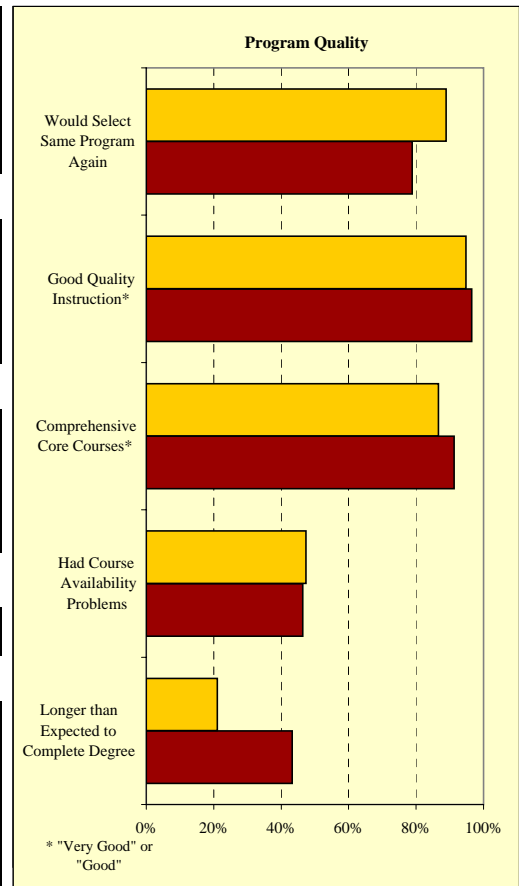
7. Usefulness of Knowledge, Skills, and Abilities Acquired at University in Day-to-day Life:	54.0101	UNBC
Very Useful	7 44%	64 27%
Somewhat Useful	8 50%	135 58%
Not Very Useful	1 6%	26 11%
Not at All Useful	- 0%	8 3%

8. Program Satisfaction:	54.0101	UNBC
Very Satisfied	12 63%	134 46%
Satisfied	7 37%	150 52%
Dissatisfied	- 0%	7 2%
Very Dissatisfied	- 0%	- 0%
Total	19 100%	291 100%



9. Would you select the same program again?	54.0101	UNBC
Yes	16 89%	223 79%
No, because . . . (multiple response question)	2	60
. . . interests have changed	- 0%*	11 12%*
. . . courses were not practical	1 33%*	22 24%*
. . . little or no career opportunities	2 67%*	24 26%*
. . . other	- 0%*	35 38%*

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



10. Quality of Instruction:	54.0101	UNBC
Very Good	8 42%	114 40%
Good	10 53%	163 57%
Poor	1 5%	10 3%
Very Poor	- 0%	- 0%
Total	19 100%	287 100%

11. Comprehensiveness of Core Courses:	54.0101	UNBC
Very Good	2 13%	79 29%
Good	11 73%	173 63%
Poor	2 13%	22 8%
Very Poor	- 0%	2 1%
Total	15 100%	276 100%

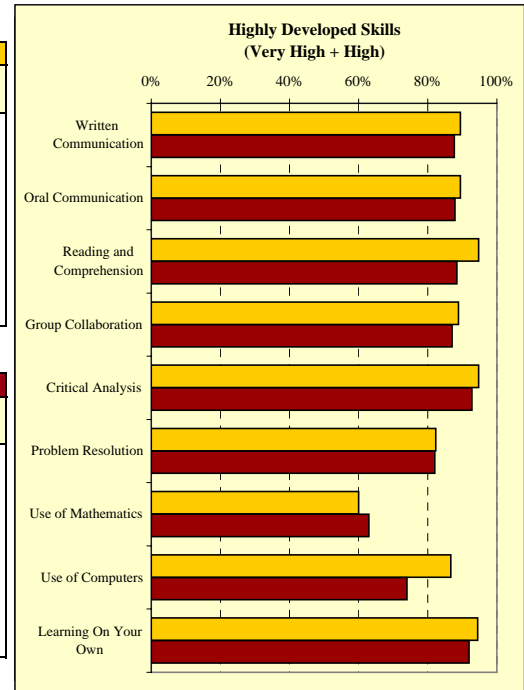
12. Course Availability:	54.0101	UNBC
Encountered course availability problems	9 47%	135 46%

13. Degree Completion:	54.0101	UNBC
Took longer than expected to complete degree	4 21%	126 43%
Top 4 reasons for prolonged degree completion (multiple response question):		
Personal or family reasons	- 0%*	18 11%*
Financial reasons / work	2 40%*	15 9%*
Change of major/program/specialization	- 0%*	11 6%*
Involvement in co-op program extended completion time	- 0%*	15 9%*
Other reason(s)	3 60%*	111 65%*

* Percent of total responses, among those who took longer than expected to complete degree

SKILL DEVELOPMENT

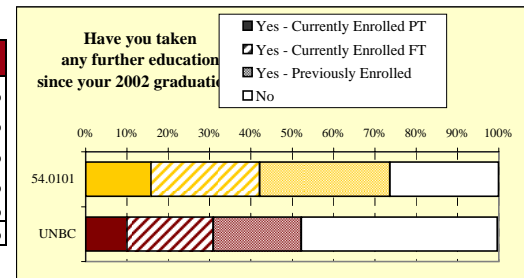
14a. To what degree did university help you develop the following skills?	54.0101				
	Very High	High	Low	Very Low	# Resp.
	Written Communication	53%	37%	0%	11%
Oral Communication	53%	37%	11%	0%	19
Reading and Comprehension	58%	37%	5%	0%	19
Group Collaboration	39%	50%	11%	0%	18
Critical Analysis	63%	32%	5%	0%	19
Problem Resolution	18%	65%	12%	6%	17
Use of Mathematics Appropriate to Field	40%	20%	0%	40%	5
Use of Computers Appropriate to Field	33%	53%	13%	0%	15
Learning On Your Own	67%	28%	0%	6%	18



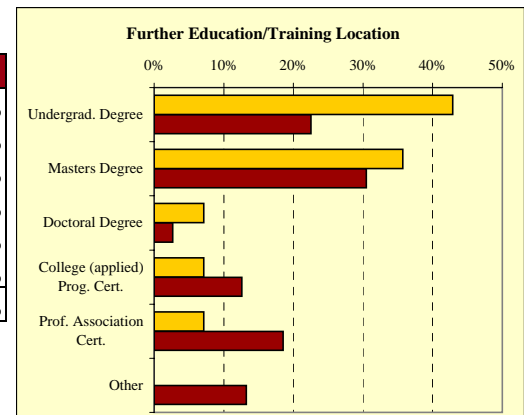
14b. To what degree did university help you develop the following skills?	UNBC				
	Very High	High	Low	Very Low	# Resp.
	Written Communication	44%	44%	10%	3%
Oral Communication	41%	47%	11%	1%	288
Reading and Comprehension	49%	40%	10%	1%	286
Group Collaboration	44%	43%	11%	2%	286
Critical Analysis	55%	37%	7%	0%	289
Problem Resolution	25%	57%	16%	2%	284
Use of Mathematics Appropriate to Field	23%	40%	27%	10%	240
Use of Computers Appropriate to Field	32%	42%	19%	7%	269
Learning On Your Own	54%	38%	6%	2%	285

FURTHER EDUCATION

15. Took further education since 2002 graduation	54.0101		UNBC	
Yes:	14	74%	153	53%
Not currently enrolled	6	32%	62	21%
Currently enrolled full-time	5	26%	61	21%
Currently enrolled part-time	3	16%	29	10%
No	5	26%	138	47%
Total	19	100%	291	100%



16. Type of Formal Post-Secondary Education	54.0101		UNBC	
Undergraduate Degree	6	43%	34	23%
Masters Degree	5	36%	46	30%
Doctoral Degree	1	7%	4	3%
College (applied) Program Certification	1	7%	19	13%
Professional Association Certification	1	7%	28	19%
Other	-	0%	20	13%
Total Respondents	14	100%	151	100%

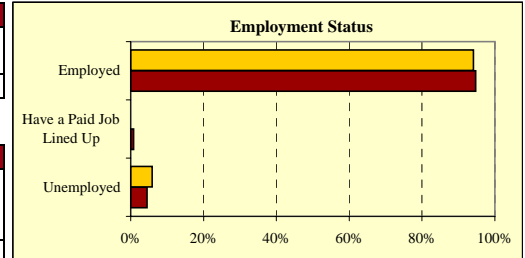


Detailed Summary of Survey Results
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■ UNBC
■ 54.0101

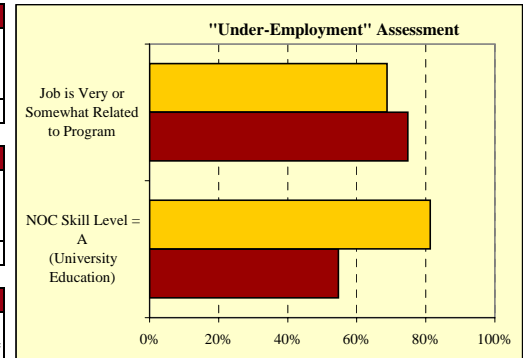
EMPLOYMENT

17. Labour Force Status:	54.0101	UNBC
In Labour Force (working or seeking work)	17 89%	247 85%
Not in Labour Force	2 11%	44 15%
Grand Total	19 100%	291 100%



18. Employment Status of those IN Labour Force:	54.0101	UNBC
Employed	16 94%	234 95%
Have a Paid Job Lined Up	- 0%	2 1%
Unemployed	1 6%	11 4%
Total Labour Force	17 100%	247 100%

19. Status of Graduates NOT in Labour Force:	54.0101	UNBC
Attending School FT	1 50%	30 68%
Attending School PT	- 0%	- 0%
Other	1 50%	14 32%
Total NOT in Labour Force	2 100%	44 100%

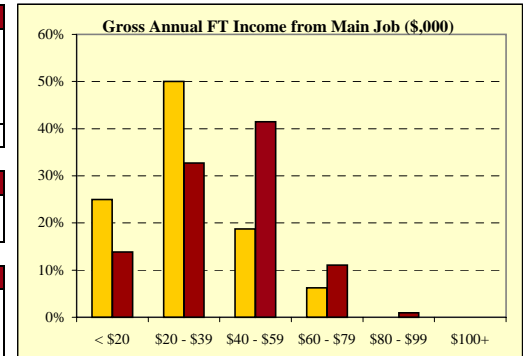


20. Employment Type:	54.0101	UNBC
Paid worker	13 81%	209 89%
Self-employed	2 13%	14 6%
Both a paid worker and self-employed	1 6%	11 5%
Total Employed	16 100%	234 100%

21. Job Characteristics:	54.0101	UNBC
I hold more than one job	7 44%*	41 18%
My main job is full-time (>= 30 hours per week)	11 69%**	195 84%**

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

22. How related is your main job to your program?	54.0101	UNBC
Very Related	6 38%	113 48%
Somewhat Related	5 31%	62 26%
Not Very Related	2 13%	17 7%
Not At All Related	3 19%	42 18%
Total	16 100%	234 100%



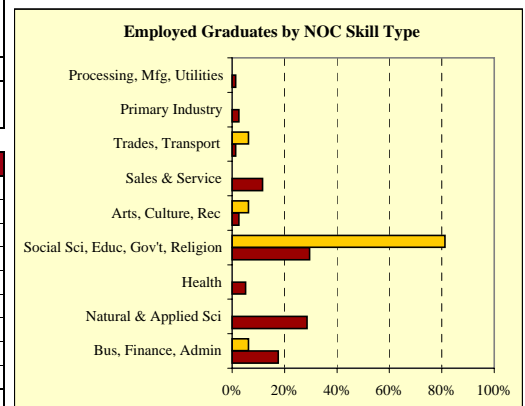
23. "Under-employment" Assessment:	54.0101	UNBC
Job is very or somewhat related to program	11 69%	175 75%
NOC Skill Level = A (University Education)	13 81%	128 55%

* of total valid responses

24. Gross Annual Income from Main Job:*	54.0101	UNBC
Less than \$20,000	4 25%	30 14%
\$20,000 to \$39,999	8 50%	71 33%
\$40,000 to \$59,999	3 19%	90 41%
\$60,000 to \$79,999	1 6%	24 11%
\$80,000 to \$99,999	- 0%	2 1%
\$100,000 and Above	- 0%	- 0%
Total	16 100%	217 100%
Median Annual Income (full-time)	\$36,400	\$42,650
Average Annual Income (full-time)	\$40,022	\$44,312

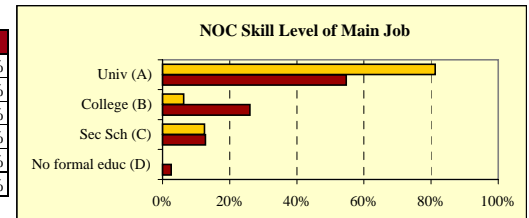
* where data provided

25. NOC Skill Type of Main Job:	54.0101	UNBC
Business, Finance and Administration	1 6%	41 18%
Natural and Applied Sciences and Related	- 0%	67 29%
Health	- 0%	12 5%
Social Sciences, Educ., Gov't Services, Religion	13 81%	69 29%
Arts, Culture, Recreation and Sport	1 6%	6 3%
Sales and Service	- 0%	27 12%
Trades, Transport and Equip. Operators and Related	1 6%	3 1%
Unique to the Primary Industry	- 0%	6 3%
Unique to Processing, Manufacturing and Utilities	- 0%	3 1%
Total	16 100%	234 100%

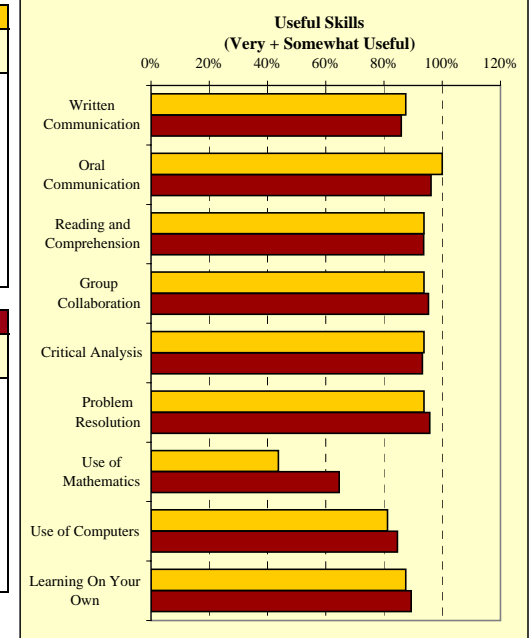


EMPLOYMENT, continued

26. NOC Skill Level of Main Job:	54.0101		UNBC	
A. University education	13	81%	128	55%
B. College education/trade apprenticeship	1	6%	61	26%
C. Secondary school + job-specific training	2	13%	30	13%
D. No formal education	-	0%	6	3%
No skill level assigned (management)	-	0%	9	4%
Total	16	100%	234	100%



27a. How useful are the following skills and abilities in doing your main job?	54.0101				
	Very Useful	Somewhat Useful	Not Very Useful	Not at all Useful	# Resp.
Written Communication	81%	6%	6%	6%	16
Oral Communication	94%	6%	0%	0%	16
Reading and Comprehension	81%	13%	0%	5%	16
Group Collaboration	75%	19%	6%	0%	16
Critical Analysis	88%	6%	6%	0%	16
Problem Resolution	69%	25%	6%	0%	16
Use of Mathematics Appropriate to Field	19%	25%	13%	44%	16
Use of Computers Appropriate to Field	50%	31%	0%	19%	16
Learning On Your Own	81%	6%	6%	6%	16



27b. How useful are the following skills and abilities in doing your main job?	UNBC				
	Very Useful	Somewhat Useful	Not Very Useful	Not at all Useful	# Resp.
Written Communication	68%	18%	7%	7%	234
Oral Communication	78%	18%	3%	1%	234
Reading and Comprehension	71%	23%	3%	2%	234
Group Collaboration	74%	21%	3%	2%	234
Critical Analysis	76%	17%	5%	2%	234
Problem Resolution	68%	28%	3%	1%	234
Use of Mathematics Appropriate to Field	30%	34%	22%	14%	232
Use of Computers Appropriate to Field	58%	26%	9%	6%	234
Learning On Your Own	66%	24%	8%	3%	234

28a. Top 10 Full-time Occupations of 54.0101 Graduates:			54.0101	
NOC	NOC Skill Level Description		% Employed FT in this Occ.**	Median FT Salary
4141	A Secondary School Teachers		19%	\$36,000
4142	A Elem & Kindergarten Teacher		13%	\$32,000
*				
*				
*				
*				
*				
*				
*				

*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 Northern British Columbia:			UNBC	
NOC	NOC Skill Level Description		% Employed FT in this Occ.**	Median FT Salary
2223	B Forestry Technologists & Technicians		5%	\$54,000
2122	A Forestry Professionals		5%	\$48,000
3152	A Registered Nurses		4%	\$54,600
4152	A Social Workers		4%	\$48,000
2121	A Biologists & Related Scientists		3%	\$46,712
1111	A Financial Auditors & Acnts		3%	\$40,000
1114	A Other Financial Officers		3%	\$36,500
4212	B Community & Social Srvc Workers		3%	\$34,242
4141	A Secondary School Teachers		3%	\$37,500
2221	B Biological Technicians		3%	\$35,125

*data not displayed where n < 2

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

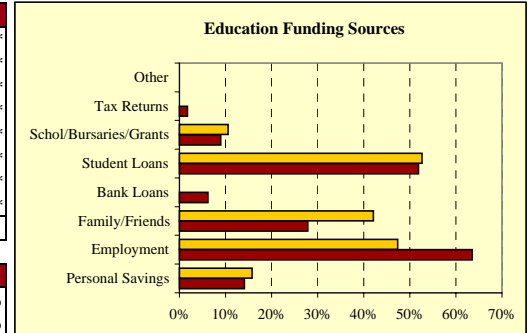
EDUCATION FINANCING

29. Education Funding Sources (2 sources per respondent):	54.0101	UNBC
Personal Savings	3 16%*	41 14%*
Employment	9 47%*	185 64%*
Family/Friends	8 42%*	81 28%*
Bank Loans	- 0%*	18 6%*
Student Loans	10 53%*	151 52%*
Scholarships/Bursaries/Grants	2 11%*	26 9%*
Tax Returns	- 0%*	5 2%*
Other	- 0%*	- 0%*
Total Respondents	19	291

* Percentage of respondents who identified this source

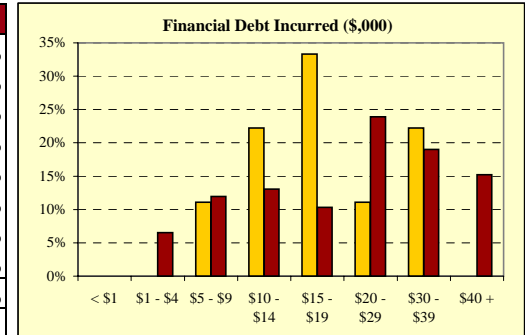
30. Financial Debt Incurred to Finance Univ. Education:	54.0101	UNBC
Incurred any form of financial debt	9 47%*	184 63%
Incurred government-sponsored student loan debt	9 47%*	162 56%

* Percentage of respondents who provided data



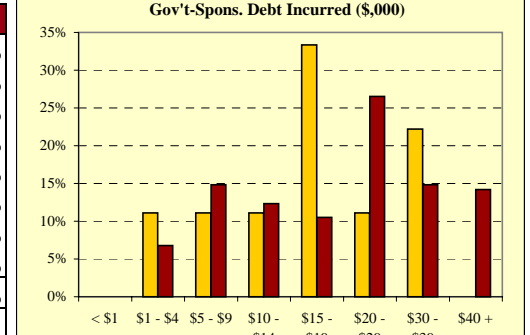
31. Financial Debt Amount:*	54.0101	UNBC
< \$1,000	- 0%	- 0%
\$1,000 to \$4,999	- 0%	12 7%
\$5,000 to \$9,999	1 11%	22 12%
\$10,000 to \$14,999	2 22%	24 13%
\$15,000 to \$19,999	3 33%	19 10%
\$20,000 to \$29,999	1 11%	44 24%
\$30,000 to \$39,999	2 22%	35 19%
\$40,000 or More	- 0%	28 15%
Total	9 100%	184 100%
Median Financial Debt	\$15,000	\$20,000

*includes only cases where financial debt was incurred



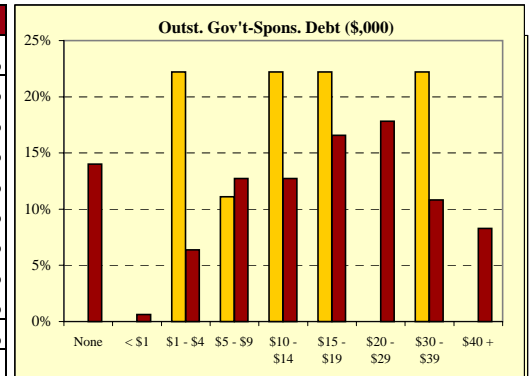
32. Government-Sponsored Student Loan Debt Amount:*	54.0101	UNBC
< \$1,000	- 0%	- 0%
\$1,000 to \$4,999	1 11%	11 7%
\$5,000 to \$9,999	1 11%	24 15%
\$10,000 to \$14,999	1 11%	20 12%
\$15,000 to \$19,999	3 33%	17 10%
\$20,000 to \$29,999	1 11%	43 27%
\$30,000 to \$39,999	2 22%	24 15%
\$40,000 or More	- 0%	23 14%
Total	9 100%	162 100%
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:*	54.0101	UNBC
None - Loan repaid in full	- 0%	22 14%
< \$1,000	- 0%	1 1%
\$1,000 to \$4,999	2 22%	10 6%
\$5,000 to \$9,999	1 11%	20 13%
\$10,000 to \$14,999	2 22%	20 13%
\$15,000 to \$19,999	2 22%	26 17%
\$20,000 to \$29,999	- 0%	28 18%
\$30,000 to \$39,999	2 22%	17 11%
\$40,000 or More	- 0%	13 8%
Total	9 100%	157 100%
Median Gov't-Sponsored Loan Debt Outstanding	\$12,000	\$15,000

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



SPECIAL EXTENDED SECTION ON EDUCATION FINANCING

34. Received Financial Support from Family:	54.0101	UNBC
No Financial Support from Family	5	26%
Lived at home	6	32%
Food	8	42%
RESP	-	0%
Direct Financial Support (cash)	9	47%
Parental loan	1	5%
Transportation	3	16%
Gifts, Inheritance, Trusts	4	21%

35. Received/Accessed Financial Support from University:	54.0101	UNBC
No Financial Support from University	11	58%
Entrance Scholarship	-	0%
Other Scholarship	4	21%
Bursary/Grant	4	21%
Work Study	1	5%

36. Avg. Hours/Week Worked, and Percent of Students who Worked, to Afford Education:	54.0101	UNBC
Co-op Work Terms	29	13%
During the Summer	38	89%
During Term	19	59%

37. Total debt Incurred from Private Loans*:	54.0101	UNBC
None	6	60%
< \$2,000	2	20%
\$2,000 to \$4,999	2	20%
\$5,000 to \$9,999	-	0%
\$10,000 or more	-	0%
Total	10	100%
Median Private Loan Debt Incurred	\$1,750	\$5,000

*not including government sponsored student loans, but including credit card debt, bank loans, etc.

38. Total Credit Card Debt Incurred:	54.0101	UNBC
None	1	25%*
< \$2,000	1	25%*
\$2,000 to \$4,999	2	50%*
\$5,000 to \$9,999	-	0%*
\$10,000 or more	-	0%*
Total	4	100%*
Median Credit Card Debt Incurred	\$2,000	\$3,000

* of those who incurred private debt

39. Current Monthly Payment on All Debt Incurred:	54.0101	UNBC
Mean monthly payment *	\$233	\$227
Median monthly payment *	n/a	\$214

*of those who incurred debt

40. Accessibility:	54.0101	UNBC
Stopped out of studies/went part-time for financial reasons*	5	26%
Unable to borrow enough from Student Loan Program*	5	26%
Took more courses than desired to maintain FT Student stat	1	5%
Accessed interest relief for debt**	5	50%
Have had loan repayment period extended**	3	30%
Have been in default on loan**	-	0%
Have ever missed a loan payment**	-	0%

*at any time during program

** of those who incurred debt

41. Because of Education-related Debt, have:	54.0101	UNBC
Postponed other debt	1	10%*
Postponed major purchases (car, house)	6	60%*
Postponed major decisions (marriage, children)	2	20%*
Postponed further education	5	50%*
Taken a job which otherwise would not have accepted	2	20%*
Refused desired job because it didn't pay enough	2	20%*
Been less active in volunteer work	3	30%*
Been denied credit or other services	4	40%*

* of those who incurred debt

