

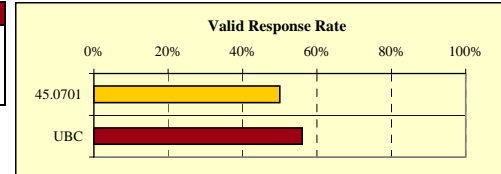
B.C. University Student Outcomes 2005 Survey of 2000 Baccalaureate Graduates

Detailed Summary of Survey Results
University of British Columbia
6 Digit CIP: 45.0701: Geography

■ UBC
■ 45.0701

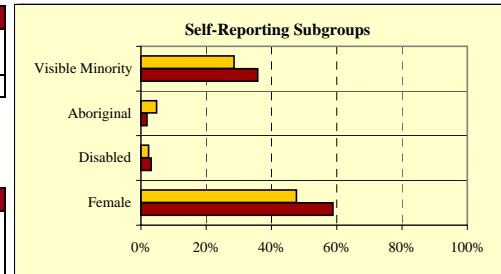
RESPONSE RATE

| 1. Survey Response Rate: | 45.0701 | UBC | |
|--|---------|-------|-----------|
| 2000 Baccalaureate Graduates Survey Cohort | 104 | 5,198 | |
| Net Frame | 84 | 4,005 | |
| Survey Respondents and Valid Response Rate | 42 | 50% | 2,244 56% |



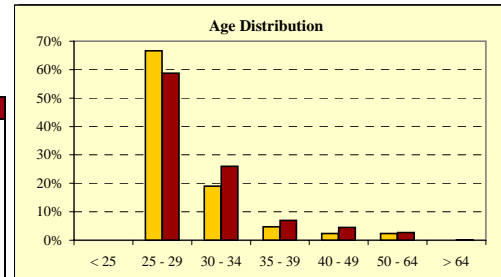
DEMOGRAPHIC INFORMATION

| 2. Gender: | 45.0701 | UBC | |
|------------|---------|------|------------|
| Male | 22 | 52% | 925 41% |
| Female | 20 | 48% | 1,319 59% |
| Total | 42 | 100% | 2,244 100% |

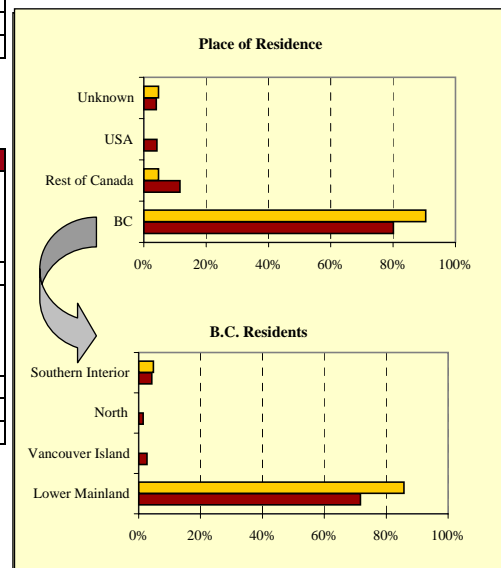


| 3. Self-Reporting Subgroups: | 45.0701 | UBC | |
|------------------------------|---------|-----|---------|
| Disabled | 1 | 2% | 70 3% |
| Aboriginal | 2 | 5% | 42 2% |
| Visible Minority | 12 | 29% | 803 36% |

| 4. Age (at time of survey): | 45.0701 | UBC | |
|-----------------------------|---------|------|------------|
| < 25 | - | 0% | 1 0% |
| 25 to 29 | 28 | 67% | 1,319 59% |
| 30 to 34 | 8 | 19% | 583 26% |
| 35 to 39 | 2 | 5% | 157 7% |
| 40 to 49 | 1 | 2% | 102 5% |
| 50 to 64 | 1 | 2% | 60 3% |
| > 64 | - | 0% | 2 0% |
| Unknown | 2 | 5% | 20 1% |
| Total | 42 | 100% | 2,244 100% |
| Mean Age: | 30.0 | | 30.9 |

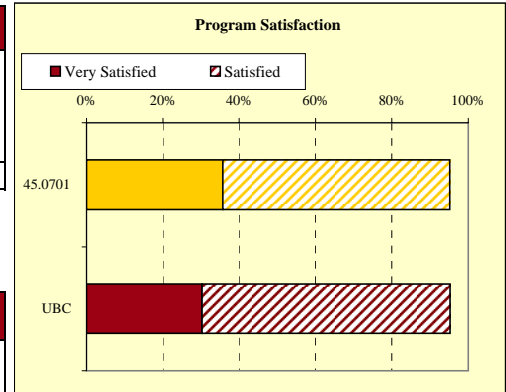


| 5. Place of Residence (at time of survey): | 45.0701 | UBC | |
|--|---------|------|------------|
| BC - Lower Mainland | 36 | 86% | 1,609 72% |
| BC - Vancouver Island | - | 0% | 61 3% |
| BC - North | - | 0% | 33 1% |
| BC - Southern Interior | 2 | 5% | 95 4% |
| BC Subtotal | 38 | 90% | 1,798 80% |
| Canada - Alberta | 1 | 2% | 83 4% |
| Canada - Ontario | - | 0% | 125 6% |
| Canada - Other | 1 | 2% | 52 2% |
| U.S.A. | - | 0% | 95 4% |
| Non-BC Subtotal | 2 | 5% | 355 16% |
| Unknown | 2 | 5% | 91 4% |
| Total | 42 | 100% | 2,244 100% |

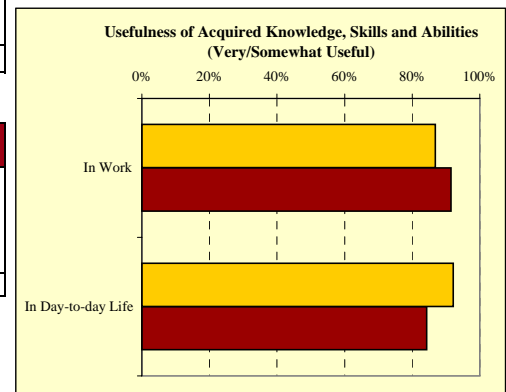


EDUCATION EVALUATION

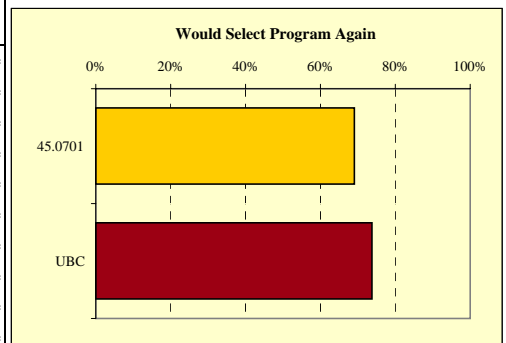
| 8. Program Satisfaction: | 45.0701 | | UBC | |
|--------------------------|---------|------|-------|------|
| Very Satisfied | 15 | 36% | 675 | 30% |
| Satisfied | 25 | 60% | 1,453 | 65% |
| Dissatisfied | 1 | 2% | 88 | 4% |
| Very Dissatisfied | 1 | 2% | 17 | 1% |
| Total | 42 | 100% | 2,233 | 100% |



| 6. Usefulness of Knowledge, Skills, and Abilities Acquired at University in Work: | 45.0701 | | UBC | |
|---|---------|------|-------|------|
| Very Useful | 17 | 45% | 913 | 47% |
| Somewhat Useful | 16 | 42% | 847 | 44% |
| Not Very Useful | 2 | 5% | 120 | 6% |
| Not at All Useful | 3 | 8% | 44 | 2% |
| Total | 38 | 100% | 1,924 | 100% |



| 7. Usefulness of Knowledge, Skills, and Abilities Acquired at University in Day-to-day Life: | 45.0701 | | UBC | |
|--|---------|------|-------|------|
| Very Useful | 12 | 32% | 532 | 28% |
| Somewhat Useful | 23 | 61% | 1,087 | 57% |
| Not Very Useful | 2 | 5% | 250 | 13% |
| Not at All Useful | 1 | 3% | 51 | 3% |
| Total | 38 | 100% | 1,920 | 100% |



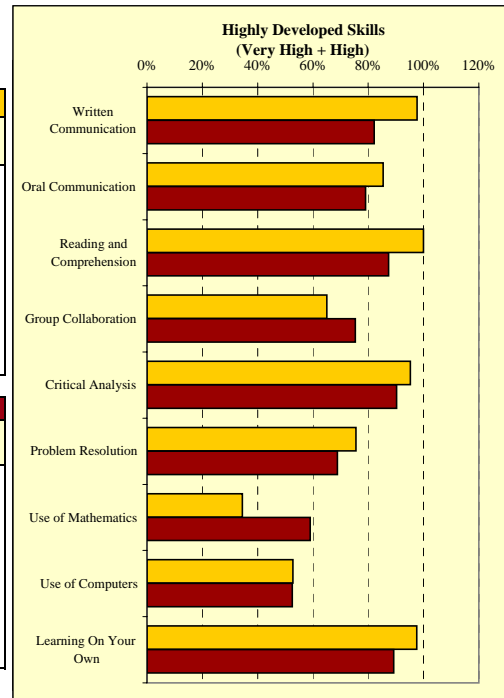
| 9. Would you select the same program again? | 45.0701 | | UBC | |
|--|---------|------|-------|------|
| Yes | 29 | 69% | 1,606 | 74% |
| No, because . . . (multiple response question) | 13 | | 571 | |
| . . . interests have changed | 6 | 35%* | 201 | 28%* |
| . . . courses were not practical | 1 | 6%* | 115 | 16%* |
| . . . little or no career opportunities | 7 | 41%* | 228 | 32%* |
| . . . not enough course variety | 2 | 12%* | 8 | 1%* |
| . . . skills acquired were not very useful | - | 0%* | 34 | 5%* |
| . . . courses were poorly taught | 1 | 6%* | 23 | 3%* |
| . . . program was too general | - | 0%* | 62 | 9%* |
| . . . did not agree with grading system | - | 0%* | 6 | 1%* |
| . . . did not like institution | - | 0%* | 16 | 2%* |
| . . . other | - | 0%* | 26 | 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? | 45.0701 | | | | # Resp. |
|--|-----------|------|-----|----------|---------|
| | Very High | High | Low | Very Low | |
| Written Communication | 29% | 69% | 2% | 0% | 42 |
| Oral Communication | 24% | 61% | 15% | 0% | 41 |
| Reading and Comprehension | 29% | 71% | 0% | 0% | 41 |
| Group Collaboration | 10% | 55% | 35% | 0% | 40 |
| Critical Analysis | 40% | 55% | 5% | 0% | 42 |
| Problem Resolution | 15% | 61% | 24% | 0% | 41 |
| Use of Mathematics Appropriate to Field | 7% | 28% | 55% | 10% | 29 |
| Use of Computers Appropriate to Field | 17% | 36% | 42% | 6% | 36 |
| Learning On Your Own | 34% | 63% | 2% | 0% | 41 |



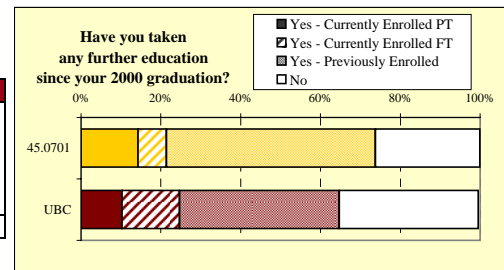
14b.

| To what degree did university help you develop the following skills? | UBC | | | | # Resp. |
|--|-----------|------|-----|----------|---------|
| | Very High | High | Low | Very Low | |
| Written Communication | 22% | 60% | 16% | 2% | 2,179 |
| Oral Communication | 18% | 61% | 20% | 1% | 2,194 |
| Reading and Comprehension | 25% | 63% | 12% | 1% | 2,178 |
| Group Collaboration | 19% | 57% | 23% | 1% | 2,160 |
| Critical Analysis | 32% | 58% | 9% | 1% | 2,215 |
| Problem Resolution | 11% | 58% | 29% | 2% | 2,160 |
| Use of Mathematics Appropriate to Field | 16% | 43% | 34% | 6% | 1,747 |
| Use of Computers Appropriate to Field | 12% | 40% | 40% | 8% | 1,947 |
| Learning On Your Own | 28% | 61% | 10% | 1% | 2,189 |

FURTHER EDUCATION

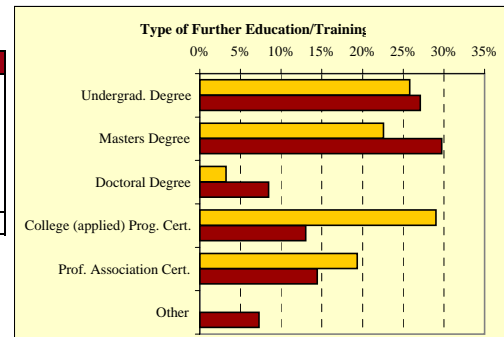
15.

| Took further formal education since 2000 graduation | 45.0701 | UBC |
|---|---------|-------|
| Yes: | 31 | 1,462 |
| Not currently enrolled | 22 | 898 |
| Currently enrolled full-time | 3 | 325 |
| Currently enrolled part-time | 6 | 230 |
| No | 11 | 782 |
| Total | 42 | 2,244 |



16.

| Type of Formal Post-Secondary Education | 45.0701 | UBC |
|---|---------|-------|
| Undergraduate Degree | 8 | 391 |
| Masters Degree | 7 | 429 |
| Doctoral Degree | 1 | 122 |
| College (applied) Program Certification | 9 | 188 |
| Professional Association Certification | 6 | 208 |
| Other | - | 105 |
| Total Respondents | 76 | 1,443 |

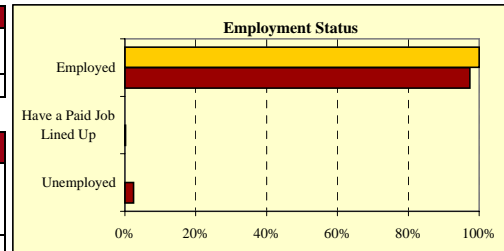


Detailed Summary of Survey Results
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6 Digit CIP: 45.0701: Geography

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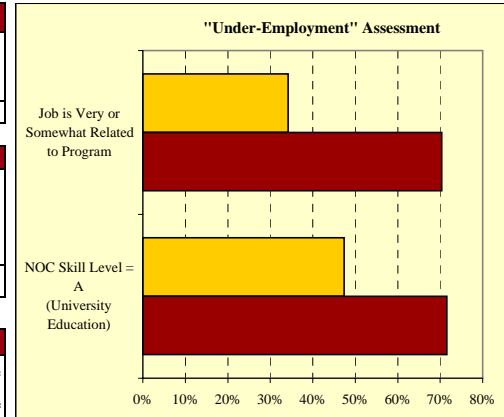
EMPLOYMENT

| 17. Labour Force Status: | 45.0701 | UBC | | |
|---|---------|------|-------|------|
| In Labour Force (working or seeking work) | 38 | 90% | 1,978 | 88% |
| Not in Labour Force | 4 | 10% | 265 | 12% |
| Grand Total | 42 | 100% | 2,243 | 100% |



| 18. Employment Status of those IN Labour Force: | 45.0701 | UBC | | |
|---|---------|------|-------|------|
| Employed | 38 | 100% | 1,926 | 97% |
| Have a Paid Job Lined Up | - | 0% | 3 | 0% |
| Unemployed | - | 0% | 49 | 2% |
| Total Labour Force | 38 | 100% | 1,978 | 100% |

| 19. Status of Graduates NOT in Labour Force: | 45.0701 | UBC | | |
|--|---------|------|-----|------|
| Attending School FT | 2 | 50% | 171 | 65% |
| Attending School PT | - | 0% | 6 | 2% |
| Other | 2 | 50% | 88 | 33% |
| Total NOT in Labour Force | 4 | 100% | 265 | 100% |

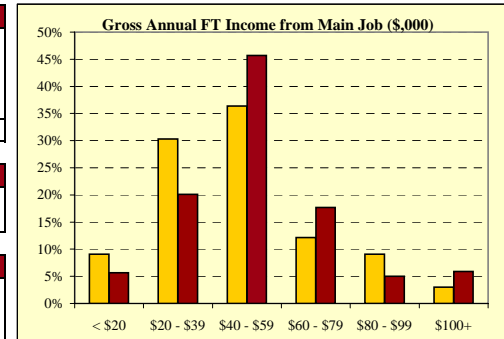


| 20. Employment Type: | 45.0701 | UBC | | |
|--------------------------------------|---------|------|-------|------|
| Paid worker | 34 | 89% | 1,706 | 89% |
| Self-employed | 4 | 11% | 153 | 8% |
| Both a paid worker and self-employed | - | 0% | 67 | 3% |
| Total Employed | 38 | 100% | 1,926 | 100% |

| 21. Job Characteristics: | 45.0701 | UBC | | |
|---|---------|-------|-------|-------|
| I hold more than one job | 3 | 8%* | 243 | 13%* |
| My main job is full-time (>= 30 hours per week) | 31 | 82%** | 1,655 | 88%** |

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

| 22. How related is your main job to your program? | 45.0701 | UBC | | |
|---|---------|------|-------|------|
| Very Related | 10 | 26% | 844 | 44% |
| Somewhat Related | 3 | 8% | 511 | 27% |
| Not Very Related | 11 | 29% | 248 | 13% |
| Not At All Related | 14 | 37% | 322 | 17% |
| Total | 38 | 100% | 1,925 | 100% |

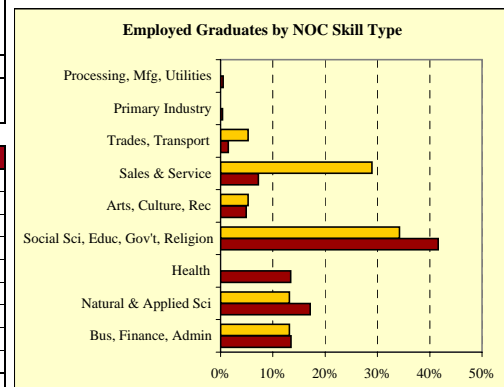


| 23. "Under-employment" Assessment: | 45.0701 | UBC | | |
|--|---------|-----|-------|-----|
| Job is very or somewhat related to program | 13 | 34% | 1,355 | 70% |
| NOC Skill Level = A (University Education) | 18 | 47% | 1,376 | 72% |

* of total valid responses

| 24. Gross Annual Income from Main Job:* | 45.0701 | UBC | | |
|---|----------|------|----------|------|
| Less than \$20,000 | 3 | 9% | 99 | 6% |
| \$20,000 to \$39,999 | 10 | 30% | 350 | 20% |
| \$40,000 to \$59,999 | 12 | 36% | 796 | 46% |
| \$60,000 to \$79,999 | 4 | 12% | 308 | 18% |
| \$80,000 to \$99,999 | 3 | 9% | 87 | 5% |
| \$100,000 and Above | 1 | 3% | 103 | 6% |
| Total | 33 | 100% | 1,743 | 100% |
| Median Annual Income (full-time) | \$47,000 | | \$50,000 | |
| Average Annual Income (full-time) | \$51,713 | | \$56,514 | |

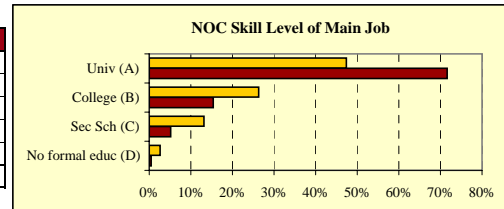
* where data provided



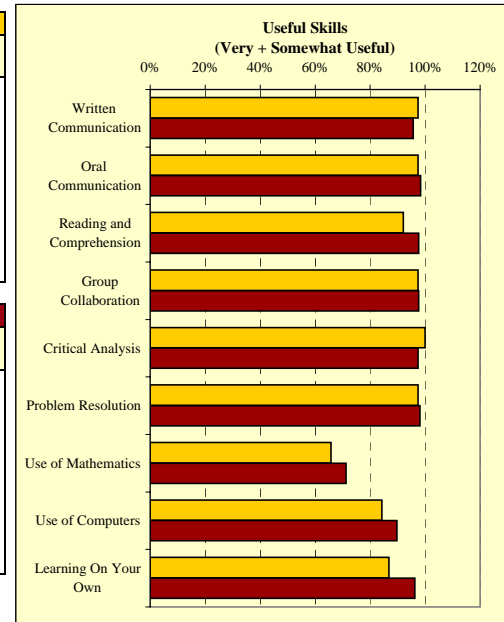
| 25. NOC Skill Type of Main Job: | 45.0701 | UBC | | |
|---|---------|------|-------|------|
| Business, Finance and Administration | 5 | 13% | 257 | 13% |
| Natural and Applied Sciences and Related | 5 | 13% | 328 | 17% |
| Health | - | 0% | 256 | 13% |
| Social Sciences, Educ., Gov't Services, Religion | 13 | 34% | 795 | 42% |
| Arts, Culture, Recreation and Sport | 2 | 5% | 93 | 5% |
| Sales and Service | 11 | 29% | 138 | 7% |
| Trades, Transport and Eqp. Operators and Related | 2 | 5% | 28 | 1% |
| Unique to the Primary Industry | - | 0% | 7 | 0% |
| Unique to Processing, Manufacturing and Utilities | - | 0% | 9 | 0% |
| Total | 38 | 100% | 1,911 | 100% |

EMPLOYMENT, continued

| 26. NOC Skill Level of Main Job: | 45.0701 | | UBC | |
|---|---------|------|-------|------|
| A. University education | 18 | 47% | 1,376 | 72% |
| B. College education/trade apprenticeship | 10 | 26% | 296 | 15% |
| C. Secondary school + job-specific training | 5 | 13% | 99 | 5% |
| D. No formal education | 1 | 3% | 9 | 0% |
| No skill level assigned (management) | 4 | 11% | 142 | 7% |
| Total | 38 | 100% | 1,922 | 100% |



| 27a. How useful are the following skills and abilities in doing your main job? | 45.0701 | | | | # |
|--|-------------|-----------------|-----------------|-------------------|-------|
| | Very Useful | Somewhat Useful | Not Very Useful | Not at all Useful | Resp. |
| Written Communication | 87% | 11% | 0% | 3% | 38 |
| Oral Communication | 79% | 18% | 0% | 3% | 38 |
| Reading and Comprehension | 84% | 8% | 7% | 0% | 38 |
| Group Collaboration | 84% | 13% | 0% | 3% | 38 |
| Critical Analysis | 76% | 24% | 0% | 0% | 38 |
| Problem Resolution | 76% | 21% | 0% | 3% | 38 |
| Use of Mathematics Appropriate to Field | 37% | 29% | 11% | 24% | 38 |
| Use of Computers Appropriate to Field | 55% | 29% | 3% | 13% | 38 |
| Learning On Your Own | 66% | 21% | 5% | 8% | 38 |



| 27b. How useful are the following skills and abilities in doing your main job? | UBC | | | | # |
|--|-------------|-----------------|-----------------|-------------------|-------|
| | Very Useful | Somewhat Useful | Not Very Useful | Not at all Useful | Resp. |
| Written Communication | 76% | 20% | 3% | 2% | 1,925 |
| Oral Communication | 87% | 12% | 1% | 0% | 1,925 |
| Reading and Comprehension | 80% | 18% | 2% | 0% | 1,925 |
| Group Collaboration | 81% | 16% | 2% | 1% | 1,924 |
| Critical Analysis | 81% | 16% | 2% | 0% | 1,925 |
| Problem Resolution | 82% | 17% | 2% | 0% | 1,925 |
| Use of Mathematics Appropriate to Field | 31% | 40% | 15% | 14% | 1,915 |
| Use of Computers Appropriate to Field | 59% | 31% | 5% | 5% | 1,924 |
| Learning On Your Own | 74% | 22% | 3% | 1% | 1,925 |

| 28a. Top 10 Full-time Occupations of 45.0701 Graduates: | 45.0701 | |
|---|------------------------------|------------------|
| NOC Skill Level Description | % Employed FT in this Occ.** | Median FT Salary |
| * | | |
| * | | |
| * | | |
| * | | |
| * | | |
| * | | |
| * | | |
| * | | |
| * | | |
| * | | |

*data not displayed where n < 5 **percentages cited are of those for whom occupational data was provided, full-time and part-time

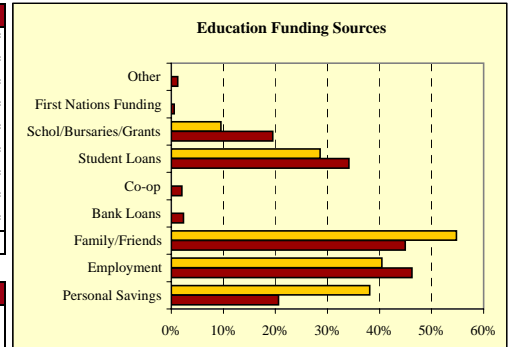
| 28b. Top 10 Full-time Occupations of Graduates from University of British Columbia: | UBC | |
|---|------------------------------|------------------|
| NOC Skill Level Description | % Employed FT in this Occ.** | Median FT Salary |
| 4141 A Secondary School Teachers | 12.2% | \$46,000 |
| 4142 A Elem & Kindergarten Teacher | 8.3% | \$45,500 |
| 4112 A Lawyers & Quebec Notaries | 5.3% | \$75,000 |
| 3152 A Registered Nurses | 2.3% | \$61,000 |
| 2174 A Computer Programmers/Interactive Media Developers | 2.2% | \$55,000 |
| 2131 A Civil Engineers | 1.8% | \$55,000 |
| 3112 A General Practitioners | 1.6% | \$47,000 |
| 1111 A Financial Auditors & Acnts | 1.6% | \$51,000 |
| 3131 A Pharmacists | 1.5% | \$80,000 |
| 2171 A Information Systems Analysts and Consultants | 1.3% | \$64,000 |

*data not displayed where n < 5 **percentages cited are of those for whom occupational data was provided, full-time and part-time

EDUCATION FINANCING

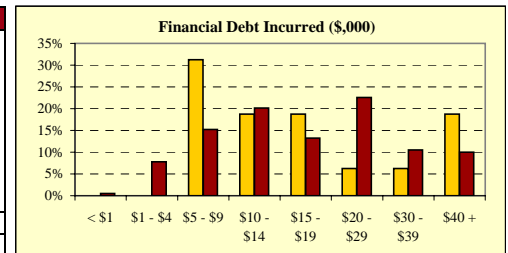
| 29. Education Funding Sources (2 sources per respondent): | 45.0701 | UBC |
|---|-----------|--------------|
| Personal Savings | 16 38%* | 462 21%* |
| Employment | 17 40%* | 1,037 46%* |
| Family/Friends | 23 55%* | 1,008 45%* |
| Bank Loans | - 0%* | 53 2%* |
| Student Loans | 12 29%* | 765 34%* |
| Scholarships/Bursaries/Grants | 4 10%* | 437 19%* |
| Co-op | - 0%* | 45 2%* |
| First Nations Funding | - 0%* | 12 1%* |
| Other | - 0%* | 28 1%* |
| Total Respondents | 42 | 2,244 |

* Percentage of respondents who identified this source



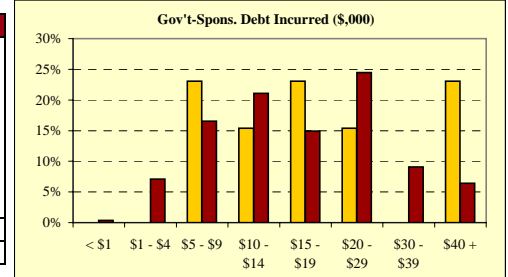
| 30. Financial Debt Incurred to Finance Univ. Education: | 45.0701 | UBC |
|---|---------|---------|
| Incurred any form of financial debt | 16 38%* | 922 41% |
| Incurred government-sponsored student loan debt | 13 31%* | 792 35% |

* Percentage of respondents who provided data



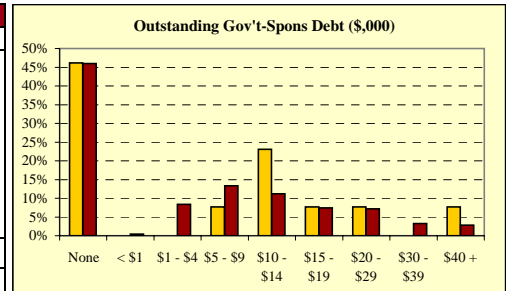
| 31. Financial Debt Amount:* | 45.0701 | UBC |
|------------------------------|-----------------|-----------------|
| < \$1,000 | - 0% | 5 1% |
| \$1,000 to \$4,999 | - 0% | 72 8% |
| \$5,000 to \$9,999 | 5 31% | 140 15% |
| \$10,000 to \$14,999 | 3 19% | 186 20% |
| \$15,000 to \$19,999 | 3 19% | 122 13% |
| \$20,000 to \$29,999 | 1 6% | 208 23% |
| \$30,000 to \$39,999 | 1 6% | 97 11% |
| \$40,000 or More | 3 19% | 92 10% |
| Total | 16 100% | 922 100% |
| Median Financial Debt | \$13,000 | \$15,000 |

*includes only cases where financial debt was incurred



| 32. Government-Sponsored Student Loan Debt Amount:* | 45.0701 | UBC |
|---|-----------------|-----------------|
| < \$1,000 | - 0% | 3 0% |
| \$1,000 to \$4,999 | - 0% | 56 7% |
| \$5,000 to \$9,999 | 3 23% | 131 17% |
| \$10,000 to \$14,999 | 2 15% | 167 21% |
| \$15,000 to \$19,999 | 3 23% | 118 15% |
| \$20,000 to \$29,999 | 2 15% | 194 24% |
| \$30,000 to \$39,999 | - 0% | 72 9% |
| \$40,000 or More | 3 23% | 51 6% |
| Total | 13 100% | 792 100% |
| Median Gov't-Sponsored Student Loan Debt | \$15,000 | \$15,000 |

*includes only cases where government-sponsored debt was incurred



| 33. Outstanding Gov't-Sponsored Loan Debt Amount:* | 45.0701 | UBC |
|---|----------------|-----------------|
| None - Loan repaid in full | 6 46% | 341 46% |
| < \$1,000 | - 0% | 3 0% |
| \$1,000 to \$4,999 | - 0% | 62 8% |
| \$5,000 to \$9,999 | 1 8% | 99 13% |
| \$10,000 to \$14,999 | 3 23% | 83 11% |
| \$15,000 to \$19,999 | 1 8% | 55 7% |
| \$20,000 to \$29,999 | 1 8% | 53 7% |
| \$30,000 to \$39,999 | - 0% | 24 3% |
| \$40,000 or More | 1 8% | 21 3% |
| Total | 13 100% | 741 100% |
| Median Gov't-Sponsored Loan Debt Outstanding | \$7,000 | \$2,500 |

*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? | 45.0701 | UBC | | |
|-----|--|---------|------|-------|------|
| | To a great extent | 7 | 17% | 517 | 23% |
| | To some extent | 24 | 57% | 1,105 | 49% |
| | To a small extent | 7 | 17% | 466 | 21% |
| | To no extent at all | 4 | 10% | 154 | 7% |
| | Total | 42 | 100% | 2,242 | 100% |

| 35. | To what extent did your university experience lead you to appreciate your rights, responsibilities and privileges as a citizen? | 45.0701 | UBC | | |
|-----|---|---------|------|-------|------|
| | To a great extent | 13 | 31% | 541 | 24% |
| | To some extent | 20 | 48% | 1,064 | 47% |
| | To a small extent | 6 | 14% | 453 | 20% |
| | To no extent at all | 3 | 7% | 178 | 8% |
| | Total | 42 | 100% | 2,236 | 100% |

| 36. | In the past 12 months, as an unpaid volunteer, have you... | 45.0701 | UBC | | |
|-----|--|---------|-----|-------|-----|
| | worked for any type of organization? | 23 | 55% | 1,248 | 56% |
| | done any canvassing, campaigning or fundraising? | 6 | 26% | 524 | 42% |
| | done any coaching, mentoring or tutoring? | 15 | 65% | 791 | 64% |
| | engaged in any activities aimed at bringing about social or environmental change? | 11 | 48% | 594 | 48% |
| | helped organize or supervise activities or events for an organization? | 14 | 61% | 847 | 68% |
| | done any consulting, executive, office or administrative work? | 8 | 35% | 411 | 33% |
| | collected, served or delivered food or other goods? | 4 | 17% | 329 | 26% |
| | been involved in the identification and description of practical community problems? | 5 | 22% | 310 | 25% |
| | Average hours volunteered over last 12 months * | 114 | | 117 | |

*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? * | 45.0701 | UBC | | |
|-----|--|---------|------|-------|------|
| | To a great extent | 5 | 22% | 169 | 14% |
| | To some extent | 5 | 22% | 415 | 33% |
| | To a small extent | 7 | 30% | 332 | 27% |
| | To no extent at all | 6 | 26% | 329 | 26% |
| | Total | 23 | 100% | 1,245 | 100% |

*includes only cases where volunteer activity was reported

| 38. | Are you a member or participant in... | 45.0701 | UBC | | |
|-----|--|---------|-----|-------|-----|
| | a work-related organization such as a union or professional association? | 19 | 45% | 1,427 | 64% |
| | a political organization? | 2 | 5% | 137 | 6% |
| | a cultural, education or hobby organization? | 9 | 21% | 721 | 32% |
| | a sports or recreation organization? | 14 | 33% | 930 | 41% |
| | a religious-affiliated group? | 6 | 14% | 455 | 20% |
| | a school group, a neighbourhood, civic or community association? | 9 | 21% | 486 | 22% |
| | Avg. charitable contributions over last 12 months * | \$346 | | \$687 | |

*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? | 45.0701 | UBC | | |
|-----|---|---------|------|-------|------|
| | To a great extent | 1 | 3% | 81 | 5% |
| | To some extent | 12 | 38% | 385 | 22% |
| | To a small extent | 6 | 19% | 492 | 28% |
| | To no extent at all | 13 | 41% | 806 | 46% |
| | Total | 32 | 100% | 1,764 | 100% |

