

B.C. University Student Outcomes 2001 Survey of 1996 Baccalaureate Graduates

Detailed Summary of Survey Results

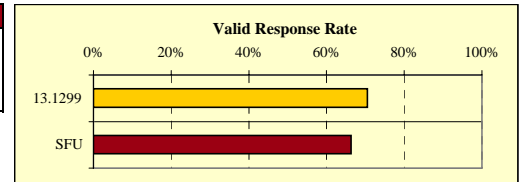
Simon Fraser University

6 Digit CIP: 13.1299: General Teacher Education, Other



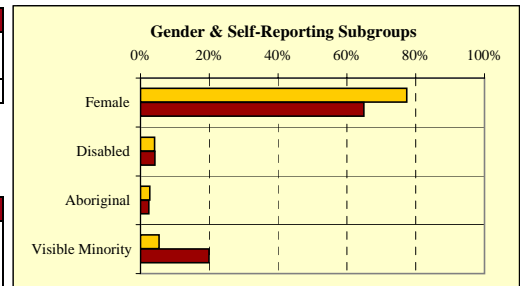
RESPONSE RATE

| 1. Survey Response Rate: | 13.1299 | SFU | |
|--|---------|-----|-----------|
| Baccalaureate Graduates Survey Cohort | 427 | | 2,373 |
| Net Frame | 420 | | 2,219 |
| Survey Respondents and Valid Response Rate | 296 | 70% | 1,472 66% |



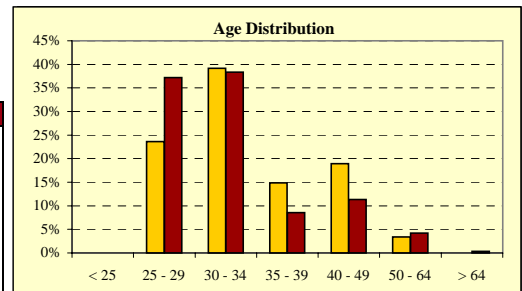
DEMOGRAPHIC INFORMATION

| 2. Gender: | 13.1299 | SFU | |
|------------|---------|------|------------|
| Male | 67 | 23% | 516 35% |
| Female | 229 | 77% | 956 65% |
| Total | 296 | 100% | 1,472 100% |

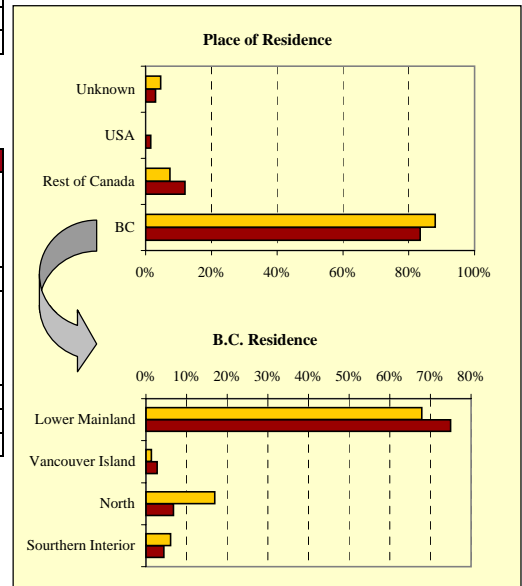


| 3. Self-Reporting Subgroups: | 13.1299 | SFU | |
|------------------------------|---------|-----|---------|
| Disabled | 12 | 4% | 62 4% |
| Aboriginal | 8 | 3% | 35 2% |
| Visible Minority | 16 | 5% | 293 20% |

| 4. Age (at time of survey): | 13.1299 | SFU | |
|-----------------------------|---------|------|------------|
| < 25 | - | 0% | - 0% |
| 25 to 29 | 70 | 24% | 548 37% |
| 30 to 34 | 116 | 39% | 564 38% |
| 35 to 39 | 44 | 15% | 126 9% |
| 40 to 49 | 56 | 19% | 167 11% |
| 50 to 64 | 10 | 3% | 62 4% |
| > 64 | - | 0% | 5 0% |
| Unknown | - | 0% | - 0% |
| Total | 296 | 100% | 1,472 100% |
| Mean Age: | 34.7 | | 33.2 |

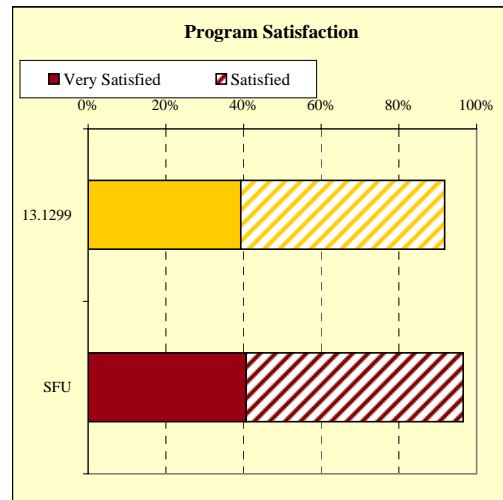


| 5. Place of Residence (at time of survey): | 13.1299 | SFU | |
|--|---------|------|------------|
| BC - Lower Mainland | 201 | 68% | 1,103 75% |
| BC - Vancouver Island | 4 | 1% | 41 3% |
| BC - North | 50 | 17% | 100 7% |
| BC - Southern Interior | 18 | 6% | 65 4% |
| B.C. Subtotal | 273 | 92% | 1,309 89% |
| Canada - Alberta | 9 | 3% | 44 3% |
| Canada - Ontario | 4 | 1% | 38 3% |
| Canada - Other | - | 0% | 11 1% |
| U.S.A. | 1 | 0% | 36 2% |
| Non-B.C. Subtotal | 14 | 5% | 129 9% |
| Unknown | 9 | 3% | 34 2% |
| Total | 296 | 100% | 1,472 100% |



EDUCATION SATISFACTION & PROGRAM EVALUATION

| 6. Program Satisfaction: | 13.1299 | | SFU | |
|--------------------------|---------|------|-------|------|
| Very Satisfied | 116 | 39% | 597 | 41% |
| Satisfied | 155 | 53% | 822 | 56% |
| Dissatisfied | 22 | 7% | 43 | 3% |
| Very Dissatisfied | 2 | 1% | 6 | 0% |
| Total | 295 | 100% | 1,468 | 100% |

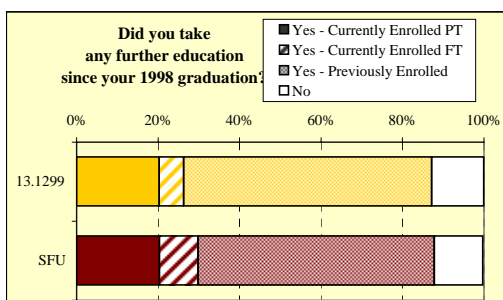


| 7. Would you select the same program again? | 13.1299 | | SFU | |
|--|---------|------|-------|------|
| Yes | 260 | 90% | 1,082 | 75% |
| No, because . . . (multiple response question) | 29 | | 353 | |
| . . . not enough course variety offered | 1 | 3%* | 10 | 2%* |
| . . . skills acquired were not very useful | 5 | 13%* | 48 | 10%* |
| . . . courses were poorly taught | 1 | 3%* | 3 | 1%* |
| . . . program was too general | 6 | 15%* | 52 | 11%* |
| . . . courses were not practical | 5 | 13%* | 52 | 11%* |
| . . . interests have changed | - | 0%* | 80 | 17%* |
| . . . little or no career opportunities | 3 | 8%* | 137 | 29%* |
| . . . disagree with grading system | - | 0%* | - | 0%* |
| . . . disliked institution | - | 0%* | 2 | 0%* |
| . . . other | 18 | 46%* | 92 | 19%* |

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

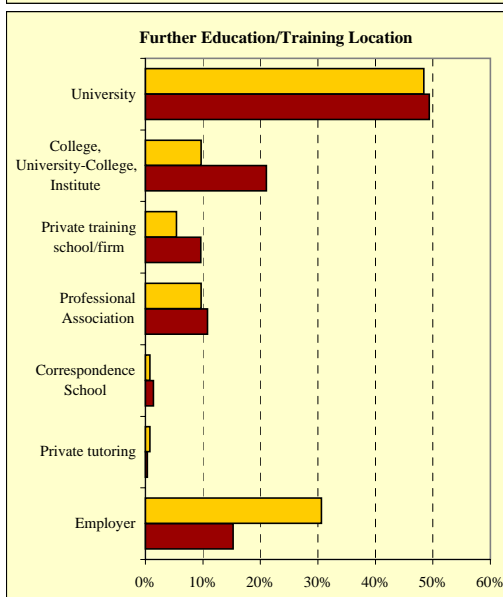
FURTHER EDUCATION

| 8. Took further education since 1996 graduation? | 13.1299 | | SFU | |
|--|---------|------|-------|------|
| Yes: | 258 | 87% | 1,296 | 88% |
| Not currently enrolled | 180 | 61% | 854 | 58% |
| Currently enrolled full-time | 18 | 6% | 140 | 10% |
| Currently enrolled part-time | 60 | 20% | 299 | 20% |
| No | 38 | 13% | 176 | 12% |
| Total | 296 | 100% | 1,472 | 100% |



| 9. Further education/training location (multiple resp.):* | 13.1299 | | SFU | |
|---|---------|------|-------|------|
| University | 125 | 48%* | 640 | 49%* |
| College, University-College, Institute | 25 | 10%* | 273 | 21%* |
| Private training school/firm | 14 | 5%* | 125 | 10%* |
| Professional Association | 25 | 10%* | 140 | 11%* |
| Correspondence School | 2 | 1%* | 18 | 1%* |
| Private Tutoring | 2 | 1%* | 4 | 0%* |
| Employer | 79 | 31%* | 198 | 15%* |
| Other | 12 | 5%* | 40 | 3%* |
| Total Respondents | 258 | | 1,296 | |

* Percent of respondents



| 10. Main Reason for Further Education: | 13.1299 | | SFU | |
|--|---------|------|-------|------|
| Pursue another Bachelor degree | 15 | 5% | 75 | 5% |
| Pursue Masters studies | 21 | 7% | 128 | 9% |
| Pursue Doctoral studies | 1 | 0% | 29 | 2% |
| Career / job / employment related | 183 | 64% | 919 | 64% |
| Challenge myself intellectually | 30 | 11% | 133 | 9% |
| To please parents/family | - | 0% | - | 0% |
| Did not have a primary/main reason for enrolling | 2 | 1% | 3 | 0% |
| Required by employer | 9 | 3% | 45 | 3% |
| Other | 23 | 8% | 101 | 7% |
| Total | 284 | 100% | 1,433 | 100% |

Detailed Summary of Survey Results

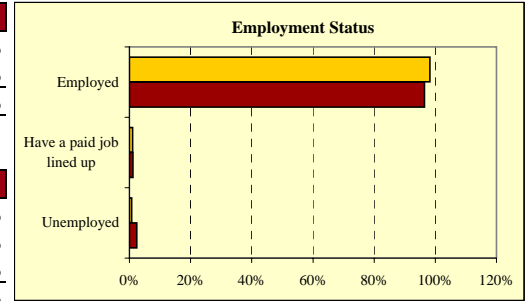
Simon Fraser University

6 Digit CIP: 13.1299: General Teacher Education, Other

SFU
13.1299

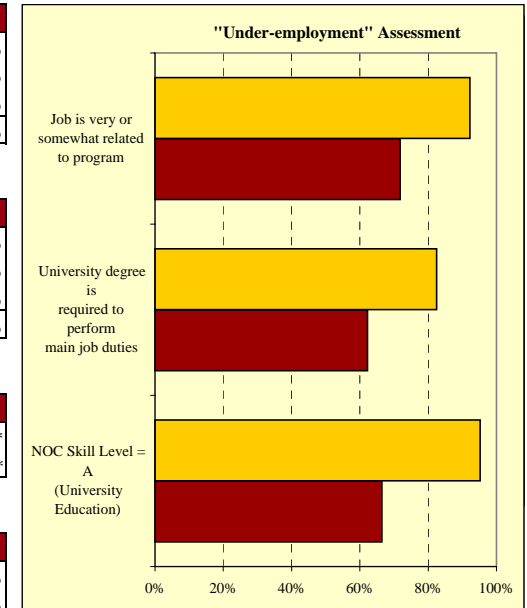
EMPLOYMENT

| 11. Labour Force Status: | 13.1299 | SFU |
|---|----------|------------|
| In Labour Force (working or seeking work) | 276 93% | 1,347 92% |
| Not in Labour Force | 20 7% | 125 8% |
| Grand Total | 296 100% | 1,472 100% |



| 12. Employment Status of those IN Labour Force: | 13.1299 | SFU |
|---|----------|------------|
| Employed | 271 98% | 1,299 96% |
| Have a paid job lined up | 3 1% | 15 1% |
| Unemployed | 2 1% | 33 2% |
| Total Labour Force | 276 100% | 1,347 100% |

| 13. Status of Graduates NOT in Labour Force: | 13.1299 | SFU |
|--|---------|----------|
| Attending School FT | - 0% | 46 37% |
| Attending School PT | 1 5% | 7 6% |
| Other | 19 95% | 72 58% |
| Total NOT in Labour Force | 20 100% | 125 100% |



| 14. Employment Type: | 13.1299 | SFU |
|--------------------------------------|----------|------------|
| Paid worker | 256 94% | 1,140 88% |
| Self-employed | 4 1% | 93 7% |
| Both a paid worker and self-employed | 11 4% | 66 5% |
| Total Employed | 271 100% | 1,299 100% |

| 15. Job Characteristics: | 13.1299 | SFU |
|---|-----------|-------------|
| I hold more than one job | 39 14%* | 181 14%* |
| My main job is full-time (>= 30 hours per week) | 217 83%** | 1,092 86%** |

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

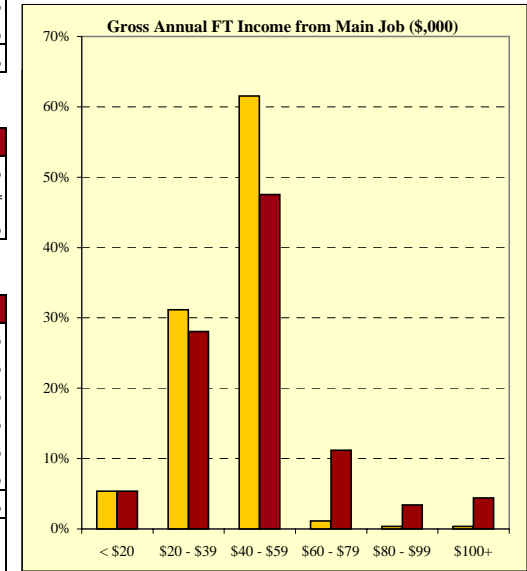
| 16. How related is your main job to your program? | 13.1299 | SFU |
|---|----------|------------|
| Very Related | 203 75% | 524 40% |
| Somewhat Related | 47 17% | 408 31% |
| Not Very Related | 9 3% | 178 14% |
| Not At All Related | 12 4% | 189 15% |
| Total | 271 100% | 1,299 100% |

| 17. "Under-employment" Assessment: | 13.1299 | SFU |
|--|----------|----------|
| Job is very or somewhat related to program | 250 92% | 932 72% |
| University degree is required to perform main job duties | 217 83%* | 773 62%* |
| NOC Skill Level = A (University Education) | 258 95% | 857 66% |

* of total valid responses

| 18. Gross Annual Income from Main Job:* | 13.1299 | SFU |
|---|----------|------------|
| Less than \$20,000 | 14 5% | 64 5% |
| \$20,000 to \$39,999 | 81 31% | 336 28% |
| \$40,000 to \$59,999 | 160 62% | 569 48% |
| \$60,000 to \$79,999 | 3 1% | 134 11% |
| \$80,000 to \$99,999 | 1 0% | 41 3% |
| \$100,000 and Above | 1 0% | 53 4% |
| Total | 260 100% | 1,197 100% |
| Median Annual Income (full-time) | \$42,000 | \$45,000 |
| Average Annual Income (full-time) | \$42,140 | \$52,038 |

* where data provided



Detailed Summary of Survey Results

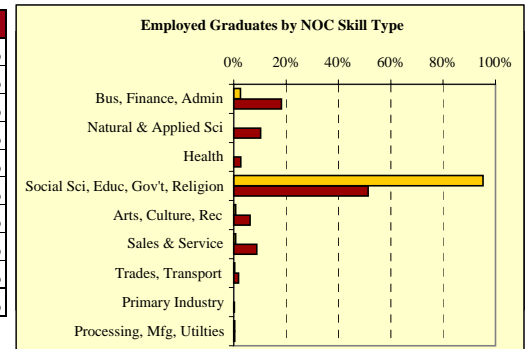
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6 Digit CIP: 13.1299: General Teacher Education, Other

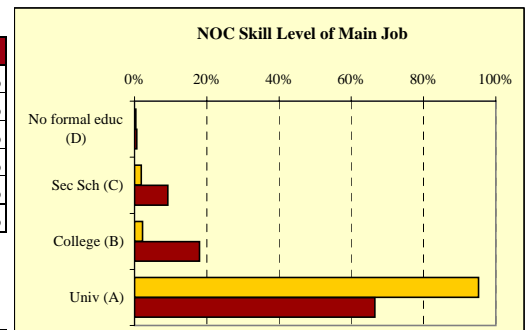
SFU
13.1299

EMPLOYMENT, continued

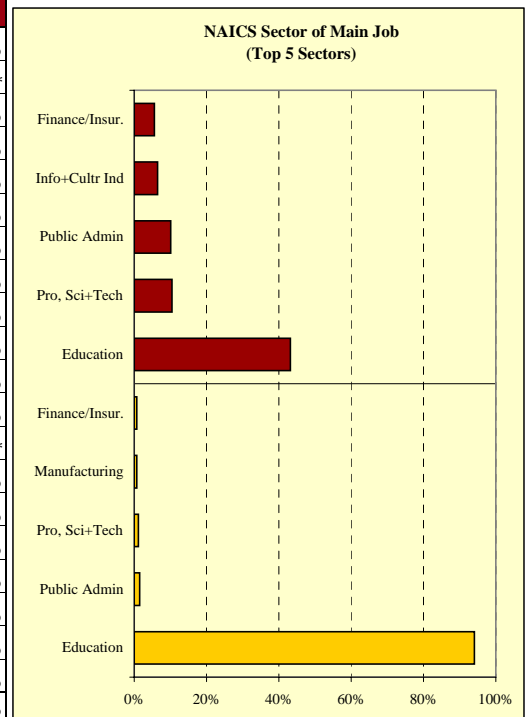
| 19. NOC Skill Type of Main Job: | 13.1299 | SFU |
|---|----------|------------|
| Business, Finance and Administration | 7 3% | 234 18% |
| Natural and Applied Sciences and Related | - 0% | 131 10% |
| Health | - 0% | 35 3% |
| Social Sciences, Educ., Gov't Services, Religion | 258 95% | 659 51% |
| Arts, Culture, Recreation and Sport | 2 1% | 80 6% |
| Sales and Service | 2 1% | 113 9% |
| Trades, Transport and Eqp. Operators and Related | 1 0% | 23 2% |
| Unique to the Primary Industry | - 0% | 3 0% |
| Unique to Processing, Manufacturing and Utilities | 1 0% | 5 0% |
| Total | 271 100% | 1,283 100% |



| 20. NOC Skill Level of Main Job: | 13.1299 | SFU |
|---|----------|------------|
| A. University education | 258 95% | 857 66% |
| B. College education/trade apprenticeship | 6 2% | 232 18% |
| C. Secondary school + job-specific training | 5 2% | 119 9% |
| D. No formal education | 1 0% | 8 1% |
| No Skill Level assigned (management) | 1 0% | 73 6% |
| Total | 271 100% | 1,289 100% |



| 21. NAICS Sector of Main Job: | 13.1299 | SFU |
|---|----------|-----------|
| Agriculture, Forestry, Fishing and Hunting | * * | 5 0% |
| Mining and Oil and Gas Extraction | * * | * * |
| Utilities | * * | 7 1% |
| Construction | * * | 11 1% |
| Manufacturing | 2 1% | 50 4% |
| Wholesale Trade | * * | 17 1% |
| Retail Trade | * * | 36 3% |
| Transportation and Warehousing | * * | 21 2% |
| Information and Cultural Industries | * * | 83 6% |
| Finance and Insurance | 2 1% | 72 6% |
| Real Estate and Rental and Leasing | * * | 14 1% |
| Professional, Scientific and Technical Services | 3 1% | 134 10% |
| Management of Companies and Enterprises | * * | * * |
| Admin., Support, Waste Mgmt., Remediation Svcs. | * * | 12 1% |
| Education Services | 255 94% | 554 43% |
| Health Care and Social Assistance | * * | 60 5% |
| Arts, Entertainment and Recreation | * * | 24 2% |
| Accommodation and Food services | * * | 22 2% |
| Other Service (except Public Administration) | 2 1% | 30 2% |
| Public Administration | 4 1% | 130 10% |
| Total | 271 100% | 1283 100% |



*data not displayed where n < 2

Detailed Summary of Survey Results

Simon Fraser University

6 Digit CIP: 13.1299: General Teacher Education, Other

■ SFU
■ 13.1299

EMPLOYMENT, continued

22a. **Top 10 Full-time Occupations of 13.1299 Graduates:**

| | | | 13.1299 | |
|------|-----|---------------------------------|------------------------------|------------------|
| NOC | NOC | Skill Level Description | % Employed FT in this Occ.** | Median FT Salary |
| 4142 | A | Elem & Kindergarten Teacher | 39% | \$41,500 |
| 4141 | A | Secondary School Teachers | 34% | \$43,000 |
| 4131 | A | College & Other Voc Instructors | 1% | \$37,680 |
| 4143 | A | School & Guidance Counselor | 1% | \$37,600 |
| * | | | | |
| * | | | | |
| * | | | | |
| * | | | | |
| * | | | | |
| * | | | | |

*data not displayed where n < 2

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

22b. **Top 10 Full-time Occupations of Graduates from Simon Fraser University:**

| | | | SFU | |
|------|-----|-----------------------------------|------------------------------|------------------|
| NOC | NOC | Skill Level Description | % Employed FT in this Occ.** | Median FT Salary |
| 4142 | A | Elem & Kindergarten Teacher | 17% | \$42,000 |
| 4141 | A | Secondary School Teachers | 13% | \$42,000 |
| 1111 | A | Financial Auditors & Acnts | 3% | \$58,250 |
| 2173 | A | Software Engineers | 2% | \$75,000 |
| 1122 | A | Occs in Bus Svcs to Mgmt | 2% | \$64,300 |
| 5124 | A | Occs in Public Relations & Comm | 2% | \$45,000 |
| 4112 | A | Lawyers & Quebec Notaries | 1% | \$70,000 |
| 4212 | B | Community & Social Srvc Workers | 1% | \$40,020 |
| 0611 | N/A | Sales, Marketing & Advrt Managers | 1% | \$67,500 |
| 1114 | A | Other Financial Officers | 1% | \$49,750 |

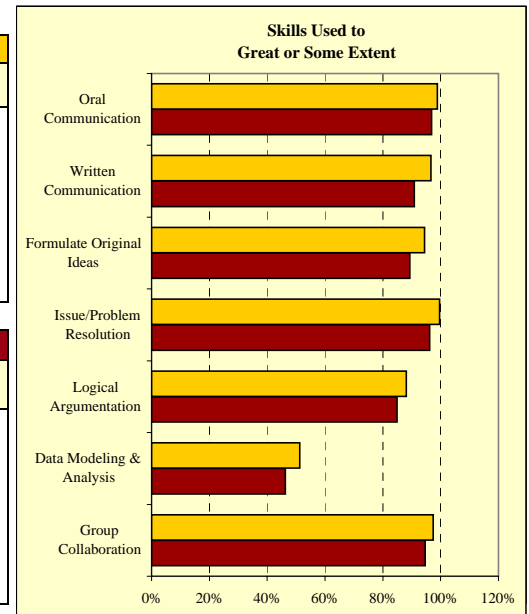
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**percentages cited are of those for whom occupational data was provided, full-time and part-time

SKILLS USED IN EMPLOYMENT

23a. **To what extent do you use [the following skills] in your main job?**

| | 13.1299 | | | | # Resp. |
|--------------------------|--------------|-------------|--------------|-----------|---------|
| | Great Extent | Some Extent | Small Extent | No Extent | |
| Oral Communication | 90% | 9% | 1% | 0% | 270 |
| Written Communication | 76% | 21% | 3% | 1% | 270 |
| Formulate Original Ideas | 62% | 33% | 5% | 0% | 270 |
| Issue/Problem Resolution | 87% | 13% | 0% | 0% | 270 |
| Logical Argumentation | 50% | 38% | 11% | 1% | 270 |
| Data Modeling & Analysis | 26% | 26% | 27% | 22% | 269 |
| Group Collaboration | 87% | 10% | 2% | 1% | 269 |



23b. **To what extent do you use [the following skills] in your main job?**

| | SFU | | | | # Resp. |
|--------------------------|--------------|-------------|--------------|-----------|---------|
| | Great Extent | Some Extent | Small Extent | No Extent | |
| Oral Communication | 82% | 15% | 2% | 1% | 1,298 |
| Written Communication | 69% | 21% | 6% | 3% | 1,298 |
| Formulate Original Ideas | 54% | 35% | 8% | 3% | 1,297 |
| Issue/Problem Resolution | 77% | 19% | 3% | 1% | 1,298 |
| Logical Argumentation | 52% | 33% | 12% | 3% | 1,296 |
| Data Modeling & Analysis | 20% | 26% | 27% | 27% | 1,294 |
| Group Collaboration | 77% | 18% | 4% | 1% | 1,297 |

Detailed Summary of Survey Results

Simon Fraser University

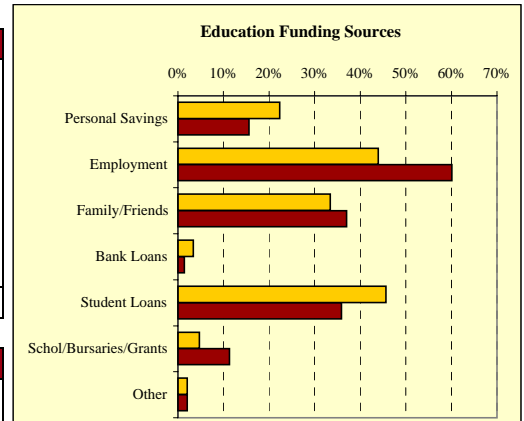
6 Digit CIP: 13.1299: General Teacher Education, Other

SFU
13.1299

EDUCATION FINANCING

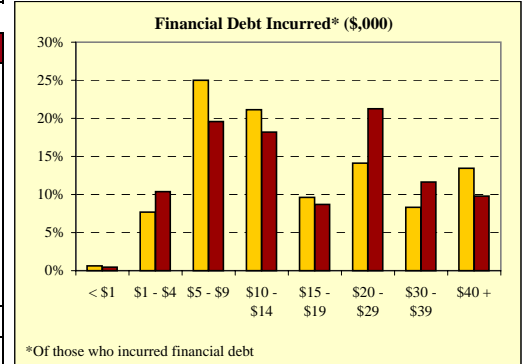
| 24. Education Funding Sources (2 sources per respondent): | 13.1299 | | SFU | |
|---|---------|------|-------|------|
| Personal Savings | 66 | 22%* | 229 | 16%* |
| Employment | 130 | 44%* | 885 | 60%* |
| Family/Friends | 99 | 33%* | 545 | 37%* |
| Bank Loans | 10 | 3%* | 21 | 1%* |
| Student Loans | 135 | 46%* | 528 | 36%* |
| Scholarships/Bursaries/Grants | 14 | 5%* | 166 | 11%* |
| Other | 6 | 2%* | 30 | 2%* |
| Total Respondents | 296 | | 1,472 | |

* Percentage of respondents who identified this source



| 25. Financial Debt Incurred to Finance Univ. Education: | 13.1299 | | SFU | |
|---|---------|------|-----|------|
| Incurred any form of financial debt | 156 | 55%* | 654 | 46%* |
| Incurred government-sponsored student loan debt | 118 | 42%* | 541 | 38%* |

* Percentage of respondents who provided data



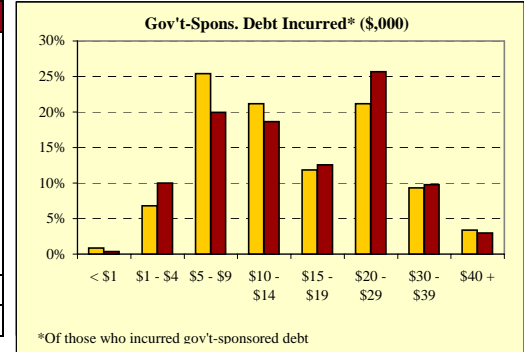
*Of those who incurred financial debt

| 26. Financial Debt Amount:* | 13.1299 | | SFU | |
|-----------------------------|----------|------|----------|------|
| < \$1,000 | 1 | 1% | 3 | 0% |
| \$1,000 to \$4,999 | 12 | 8% | 68 | 10% |
| \$5,000 to \$9,999 | 39 | 25% | 128 | 20% |
| \$10,000 to \$14,999 | 33 | 21% | 119 | 18% |
| \$15,000 to \$19,999 | 15 | 10% | 57 | 9% |
| \$20,000 to \$29,999 | 22 | 14% | 139 | 21% |
| \$30,000 to \$39,999 | 13 | 8% | 76 | 12% |
| \$40,000 or More | 21 | 13% | 64 | 10% |
| Total | 156 | 100% | 654 | 100% |
| Median Financial Debt | \$12,500 | | \$15,000 | |

*includes only cases where financial debt was incurred

| 27. Government-Sponsored Student Loan Debt Amount:* | 13.1299 | | SFU | |
|---|----------|------|----------|------|
| < \$1,000 | 1 | 1% | 2 | 0% |
| \$1,000 to \$4,999 | 8 | 7% | 54 | 10% |
| \$5,000 to \$9,999 | 30 | 25% | 108 | 20% |
| \$10,000 to \$14,999 | 25 | 21% | 101 | 19% |
| \$15,000 to \$19,999 | 14 | 12% | 68 | 13% |
| \$20,000 to \$29,999 | 25 | 21% | 139 | 26% |
| \$30,000 to \$39,999 | 11 | 9% | 53 | 10% |
| \$40,000 or More | 4 | 3% | 16 | 3% |
| Total | 118 | 100% | 541 | 100% |
| Median Gov't-Sponsored Student Loan Debt | \$12,000 | | \$15,000 | |

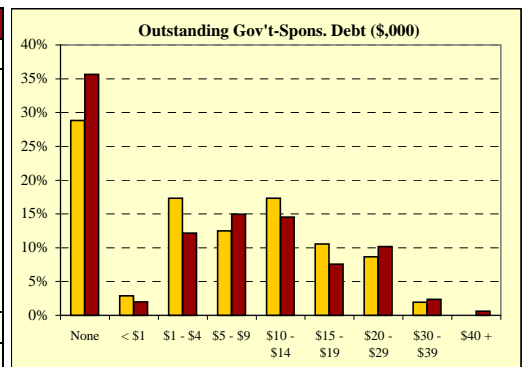
*includes only cases where government-sponsored debt was incurred



*Of those who incurred gov't-sponsored debt

| 28. Outstanding Gov't-Sponsored Loan Debt Amount:* | 13.1299 | | SFU | |
|--|---------|------|---------|------|
| None - Loan repaid in full | 30 | 29% | 179 | 36% |
| < \$1,000 | 3 | 3% | 10 | 2% |
| \$1,000 to \$4,999 | 18 | 17% | 61 | 12% |
| \$5,000 to \$9,999 | 13 | 13% | 75 | 15% |
| \$10,000 to \$14,999 | 18 | 17% | 73 | 15% |
| \$15,000 to \$19,999 | 11 | 11% | 38 | 8% |
| \$20,000 to \$29,999 | 9 | 9% | 51 | 10% |
| \$30,000 to \$39,999 | 2 | 2% | 12 | 2% |
| \$40,000 or More | - | 0% | 3 | 1% |
| Total | 104 | 100% | 502 | 100% |
| Median Gov't-Sponsored Loan Debt Outstanding | \$5,000 | | \$5,000 | |

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

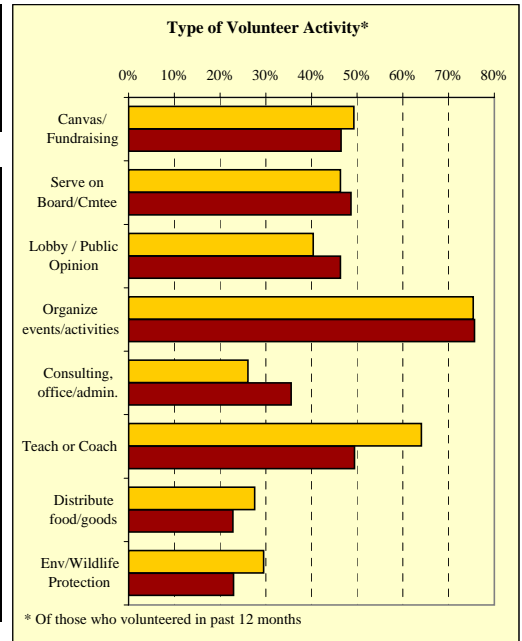


SPECIAL SECTION ON COMMUNITY INVOLVEMENT / VOLUNTEER ACTIVITY

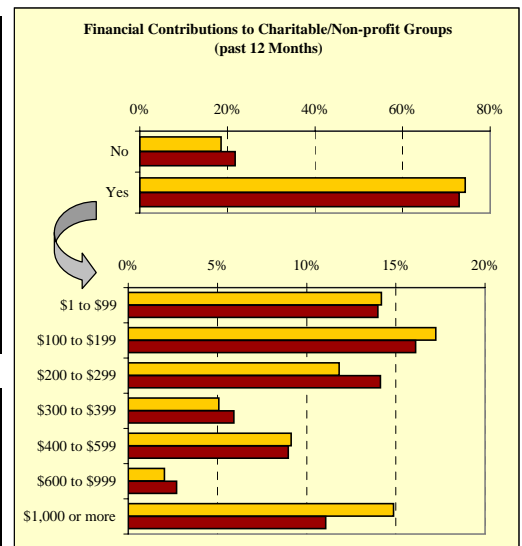
| 29. In the past 12 months, have you acted as an unpaid volunteer? | 13.1299 | | SFU | |
|---|---------|-----|-----|-----|
| No | 91 | 31% | 585 | 40% |
| Yes | 203 | 69% | 872 | 60% |
| Volunteer Hours/Week (Median) | 1 | | 1 | |

| 30. In the past 12 months, as an unpaid volunteer for an organization did you... | 13.1299 | | SFU | |
|--|---------|------|-----|------|
| do any canvassing, campaigning or fundraising? | 100 | 49%* | 405 | 46%* |
| serve as an unpaid member of a board or committee? | 94 | 46%* | 424 | 49%* |
| provide information or help to educate, influence public opinion, or lobby others? | 82 | 40%* | 404 | 46%* |
| help to organize/supervise activities/events for an organization? | 153 | 75%* | 660 | 76%* |
| do any consulting, executive, office or administrative work? | 53 | 26%* | 310 | 36%* |
| teach or coach for an organization? | 130 | 64%* | 431 | 49%* |
| collect, serve or deliver food or other goods? | 56 | 28%* | 199 | 23%* |
| engage in any activities aimed at protecting the environment or wildlife? | 60 | 30%* | 200 | 23%* |

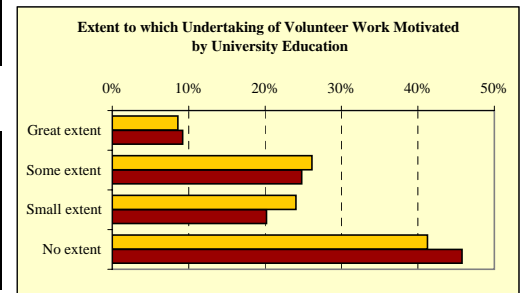
*percentages are of those who have acted as an unpaid volunteer in the past 12 months



| 31. Financial contributions to charitable or non-profit groups in past 12 months | 13.1299 | | SFU | |
|--|---------|-----|-------|-----|
| \$0 (None) | 55 | 19% | 320 | 22% |
| \$1 to \$99 | 42 | 14% | 206 | 14% |
| \$100 to \$199 | 51 | 17% | 237 | 16% |
| \$200 to \$299 | 35 | 12% | 208 | 14% |
| \$300 to \$399 | 15 | 5% | 87 | 6% |
| \$400 to \$599 | 27 | 9% | 132 | 9% |
| \$600 to \$999 | 6 | 2% | 40 | 3% |
| \$1,000 or more | 44 | 15% | 163 | 11% |
| Median Annual Contribution | \$200 | | \$200 | |



| 32. Member or Participant in... | 13.1299 | | SFU | |
|---|---------|-----|-----|-----|
| Union/Professional Association (work-related) | 273 | 92% | 970 | 66% |
| Political organization | 11 | 4% | 76 | 5% |
| Cultural, educational or hobby organization | 124 | 42% | 493 | 33% |
| Sports or recreation organization | 141 | 48% | 627 | 43% |
| Religious-affiliated group | 80 | 27% | 282 | 19% |
| School group, civic, or community association | 135 | 46% | 418 | 28% |
| Other | 18 | 6% | 108 | 7% |



| 33. To what extent did your university education motivate you to undertake volunteer work? | 13.1299 | | SFU | |
|--|---------|------|-----|------|
| Great extent | 25 | 9%* | 132 | 9%* |
| Some extent | 76 | 26%* | 355 | 25%* |
| Small extent | 70 | 24%* | 289 | 20%* |
| No extent | 120 | 41%* | 655 | 46%* |

*percentages are of those who thought question was applicable