

SIMON FRASER UNIVERSITY

**Senate Graduate Studies Committee****1995 REPORT TO SENATE**

The Dean of Graduate Studies is responsible for the general supervision of graduate work at the University. This report outlines the position of graduate studies at Simon Fraser University, describes some changes made in 1995 and makes suggestions of future directions. It is clear that the future will not merely be an extrapolation of the past. Reductions in Provincial funding for at least the next two fiscal years will put serious pressure on all the University's programs and will prompt critical examination of all we are doing.

In January 1994, the combination of the positions of Dean of Graduate Studies and Vice-President, Research was formalized by the President and Board of Governors. This was in recognition of the commonality of many of the interests of the two positions and the need to reduce administrative costs. In July 1994, I accepted a 26-month appointment as Vice-President, Research, retaining responsibility for the Graduate Studies portfolio, as well. Dr. Phyllis M. Wrenn of the Department of French accepted a $\frac{3}{4}$ -time appointment as Associate Dean of Graduate Studies for the same period. Dr. Wrenn has primary responsibility for matters related to individual student and individual programs, and chairs the Senate Graduate Awards Adjudication Committee and the Assessment Committee for New Graduate Programs. I am responsible for policy matters and external relations, sit on Senate and chair the Senate Graduate Studies Committee.

The January 1995 edition of the S.F.U. Graduate Studies Fact Book describes, in quantitative terms, the graduate student body in Fall 1994 and provides some retrospective data on completion rates. It was the sixth edition, designed to complement information in the Simon Fraser University Fact Book, produced by the Office of Analytical Studies. A copy for perusal is available from the Secretary of Senate. The Fact Book has moved to biennial production due to budget shortfalls, workload pressures and the fact that the cumulative data change rather slowly.

I. Enrollments and Degrees

The first section of the Graduate Studies Fact Book shows the recent history of graduate enrollments and degrees granted; an updated version is attached to this report as Appendix A. The FTE enrollment figures should be treated with caution on two grounds. Prior to the Fall 1989, they were determined through a reporting process which was subject to considerable variation between departments. Starting in the Fall 1989, a new, rigorous definition of Part-Time status was adopted; this was primarily responsible for the change in the (Head Count)/FTE ratio between 88/89 and 89/90. The official recognition of Part-Time status and the introduction of a reduced semester tuition fee for Part-Time students were major advances in improving the accessibility of our graduate programs. Programs currently approved for Part-Time study are listed in Appendix B.

II. Degree Completion/Withdrawal

Degree completion times are presented in the Graduate Studies Fact Book. It should be noted that these data do not take into account the possibility that a student may have been enrolled Part-Time for all or part of the program and thus overstate completion times, especially for programs with large numbers of Part-Time students.

Although a trend to longer completion times has been arrested, I remain concerned by what appear in many cases to be excessive times for degree completion. When resources are limited, it is especially important that they be used effectively and efficiently. I am actively encouraging departments to ensure both that their degree requirements are realistic and that their students make satisfactory progress, as required by Senate regulations, toward meeting those requirements. To this end, in early 1996, I requested reports from all departments on the status of each of their students, with respect to the currency of progress reports. I may be able to give a preliminary report on the results at the time this report is considered by Senate.

I am also pressing for timely appointment of supervisory committees. In establishing the Graduate Studies Database, I encountered many students who had been here for several years, yet apparently had no supervisory committees. This situation has largely been remedied; regularly, reminders about 'delinquent' students are sent to departments by my office; a minor flood of committee recommendations typically follows.

The Graduate Studies Handbook, first published in 1991 and updated annually through 1995, contains guidelines for supervisors and students that (if followed) should improve prospects for expeditious degree completion. I have provided Graduate Program Chairs with samples of forms used at SFU and elsewhere for reporting on student progress. The Handbook is now available on SFU's WWW site at <http://www.sfu.ca/vpresearch/gradhandbk/>.

Withdrawal rates are also presented in the Graduate Studies Fact Book. There are tremendous variations in rates between programs. The overall rates for the University as a whole are in line with the results of similar studies performed in the U.S. and with a similar study performed by the Canadian Association for Graduate Studies.

Nonetheless, I am very concerned about low completion rates in some of our graduate programs. Withdrawal may be due to any one of or a combination of factors including: lack of ability, lack of motivation, lack of financial resources, health problems, and deficiencies in the graduate programs and/or their implementation. As of January 1, 1993, I have instituted an exit questionnaire to gather information about many aspects of our graduate programs from students who successfully complete their degrees and from those who withdraw. Because of the need for confidentiality, the results are analyzed only statistically, once enough students respond; analysis of the second data-set is now underway, as is data obtained from similar questionnaires sent to students who withdrew from their programs without completing the degree. Unfortunately, return rates from students who withdrew are very low. Delivery methods other than mail are being explored.

Another serious concern is the 'climate' that graduate students experience at SFU. To learn more and to attempt to identify the most pressing problems, I am instituting a major study, in cooperation with the Harassment Policy Coordinator, Patricia O'Hagan, and the Employment Equity Officer, Wendy Scholefield. This will be based on the study recently completed at UBC and will be performed with the assistance of the UBC personnel who performed their study.

III. Grades

The Graduate Studies Fact Book gives information on the S.F.U. graduate grades of the end of the Summer 1994 semester; it excludes students who had not yet taken an S.F.U. graduate course. Data were taken from the Registrar's data files and incorporated into and processed within the Graduate Studies Database system.

There is a tremendous range in the grade distributions among departments that may stem from two causes: (1) differences in grading practices and (2) differences in the abilities of students. I believe that, most likely, it is a mixture of these with the former a larger contributor than the latter. This range is one of the reasons that I moved away from interdepartmental comparisons of CGPA in the ranking of applicants for S.F.U. graduate scholarships.

IV. Special Arrangements

The Senate Graduate Studies Committee serves as the Graduate Program Committee of students enrolled under Special Arrangements. Special Arrangements provide opportunities for students who are 'exceptionally able' to pursue graduate programs of their own design, outside the existing departmental boundaries. Dr. Wrenn and I have given special attention to these students. With the goal of ensuring their satisfactory progress, we have brought all their supervisory committees into compliance with Senate's regulations and require up-to-date progress reports as a condition of registration. The response of students and supervisors has been excellent.

I am pleased to report that the defences of theses completed under Special Arrangements, which Dr. Wrenn chairs, have all been quite successful. Historically, Special Arrangements has been a high risk area; students either succeed or fail spectacularly. The number of students enrolled have remained roughly constant around 20 - 30. Degree completion has been highly variable; see Appendix C and the table below (degrees completed in each year):

| | | | | | | | | | |
|------|---|------|---|------|---|------|---|------|---|
| 1981 | 4 | 1984 | 6 | 1987 | 7 | 1990 | 2 | 1993 | 3 |
| 1982 | 2 | 1985 | 2 | 1988 | 4 | 1991 | 6 | 1994 | 3 |
| 1983 | 1 | 1986 | 6 | 1989 | 3 | 1992 | 4 | 1995 | 2 |

Some other students have dropped out and others encountered health problems. By the steps outlined above and by continued rigorous adherence to the criteria for entrance into Special Arrangements, we hope to improve the success rate.

V. Administration

In September 1993, an application fee was introduced. Revenues are directed to General University Revenues and to my office in the proportion of 30:70. Most of the funds directed to my office are transferred to departments to assist in meeting the costs of recruiting, processing of the applications, and student travel for research and conference attendance.

In view of the impending financial difficulties, it will be essential to make the most effective use of our limited resources. To this end, I have instituted a review of administrative procedures, in both the academic and scholarships areas, with the goal of eliminating approvals and other administrative actions that may have been of value at one point in the history of the university, but are no longer necessary. Examples may be the approval of examining committees by Faculty Graduate Studies Committees and the provision of official transcripts with all applications for scholarships.

It may also be necessary to consider the reduction or elimination of in-person examinations of doctoral theses.

VI. S.G.S.C. Motions

A summary of the motions passed by the S.G.S.C. in 1995, prepared by the Office of the Registrar, is presented in Appendix D.

VII. The Future

I remain cautiously optimistic about the future of graduate studies at SFU. Over the last several years, we introduced a number of new programs which are in the process of implementation. Other exciting new program initiatives are presently in the planning/approval process; some of these have received approval from the Senate Committee on Academic Planning to proceed with detailed planning. Others have received favourable external assessments and will be considered for approval later in 1996. It will be essential to ensure that sufficient resources are allocated to support present and future programs, while maintaining high quality. New programs should be mounted only if there is demonstrated demand and adequate resources provided; this may imply the discontinuation of other, less successful programs.

The introduction of a Provincial Degree Approval Process will, unfortunately, likely delay implementation of some of the new programs. It is hoped that the thorough review that they undergo in our own assessment process will improve their chances of success at the Provincial level.

The quality of most of our existing programs is high, as is the quality of most of the thesis defences which I have attended. With rare exception, applicants recommended by departments for entry into Ph.D. programs have been very strong. Through aggressive recruiting of excellent applicants with the aid of entrance scholarships, rigorous enforcement of the requirements for satisfactory progress, improved financial aid and careful monitoring of student supervision, it should be possible to improve further the quality of our graduate programs, reduce withdrawal rates and decrease degree completion times.



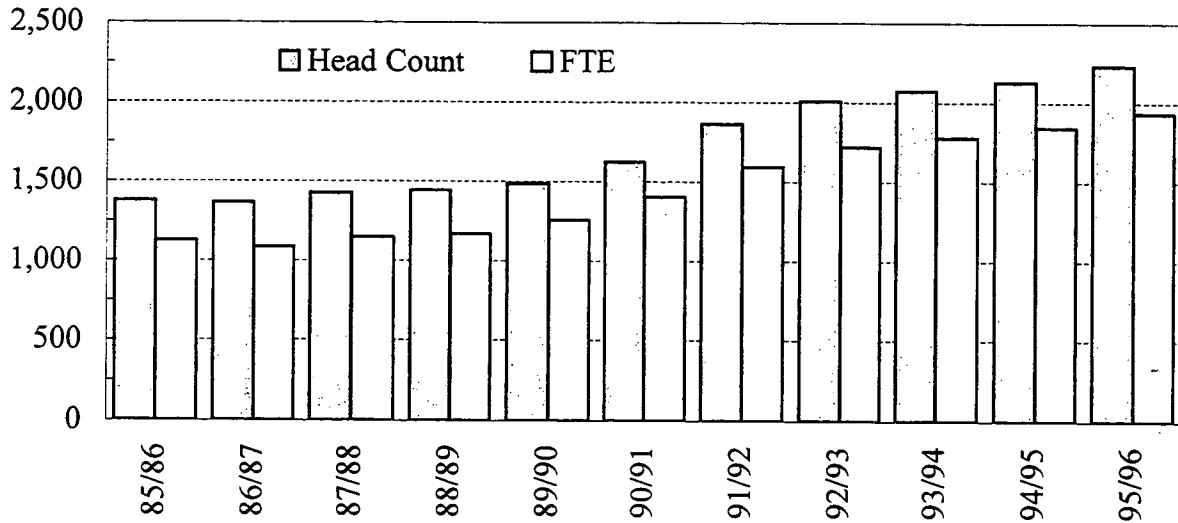
B.P. Clayman
Dean of Graduate Studies

Attachments

Appendix A

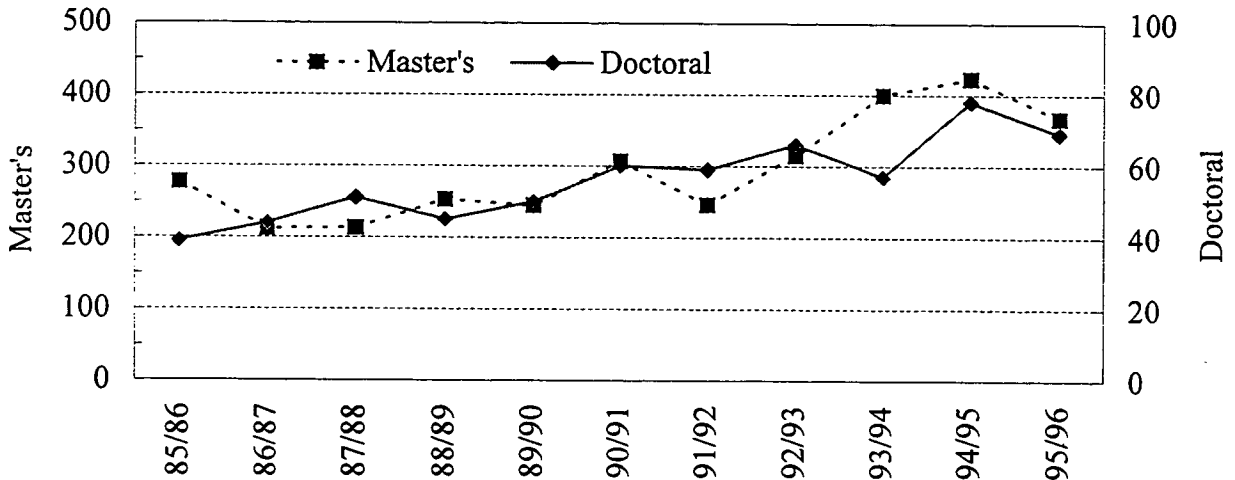
Annualized Graduate Enrolments for Fiscal Years:

| | <u>85/86</u> | <u>86/87</u> | <u>87/88</u> | <u>88/89</u> | <u>89/90</u> | <u>90/91</u> | <u>91/92</u> | <u>92/93</u> | <u>93/94</u> | <u>94/95</u> | <u>95/96</u> (projected) |
|------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------------------|
| Head Count | 1,377 | 1,366 | 1,426 | 1,444 | 1,486 | 1,623 | 1,864 | 2,008 | 2,071 | 2,128 | 2,232 |
| FTE | 1,125 | 1,084 | 1,147 | 1,169 | 1,256 | 1,404 | 1,593 | 1,720 | 1,779 | 1,844 | 1,935 |



Degrees Awarded in Fiscal Years:

| | <u>85/86</u> | <u>86/87</u> | <u>87/88</u> | <u>88/89</u> | <u>89/90</u> | <u>90/91</u> | <u>91/92</u> | <u>92/93</u> | <u>93/94</u> | <u>94/95</u> | <u>95/96</u> |
|----------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Master's | 277 | 212 | 213 | 253 | 245 | 307 | 246 | 315 | 400 | 423 | 367 |
| Doctoral | 39 | 44 | 51 | 45 | 50 | 60 | 59 | 66 | 57 | 78 | 69 |



5.

Appendix B

Programs approved for part-time study, as of December 1995:

Archaeology (M.A., Ph.D.)
Biological Sciences (MPM)
Business Administration (Exec MBA)
Communication (M.A., Ph.D.)
Economics (M.A., Ph.D.)
Education (M.A., M.Sc., M.Ed.)
Engineering Science (M.Eng.)
English (M.A., Ph.D.)
French (M.A.)
History (M.A., Ph.D.)
Liberal Studies (M.A.)
Mathematics and Statistics (M.Sc., Ph.D.)
Political Science (M.A.)
Publishing (M.Publ)
Resource and Environment Management (REM)
Spanish and Latin American Studies (M.A.)
Special Arrangements (M.A., Ph.D.)
Women's Studies (M.A.)

Appendix D

Report to Senate of the Activities of the Senate Graduate Studies Committee from January 1995 to December 1995.

1. Number of Meetings - 5
2. Proposed New Graduate Programs: M.Sc. and Ph.D. in Molecular Biology and Biochemistry
3. New Graduate Courses in Liberal Arts, Natural Resources Management, Education, Psychology, Computing Science and Business.
4. Course Deletions: REM 615, Bus 893 to 896 inclusive.
5. Name Change for CMPT 827 and a title and description change for BUS 836.
6. Change in credit hours for MASC courses from 3 to 5.
7. Graduate Curriculum Changes in the School of Engineering Science, School of Criminology, Departments of Geography, Philosophy, Political Science, Chemistry, Psychology and Natural Resources Management.
8. Change in General Regulations:
 - 1.7.1 and 1.7.3 - Change in Residence Requirements for Masters and Ph.D. Degrees.
 - 1.4.2 - Registration
9. Four Recommendations for Admission under Special Arrangements. Three were approved and consideration of one was deferred due to the absence of the proposed senior supervisor.
10. The Master of Aquaculture Program program was terminated.
11. Discussion was held with members of PCUP (Report on Graduate Studies and Research) and with P. O'Hagan, Harassment Policy Coordinator.

SIMON FRASER UNIVERSITY

Graduate Studies Fact Book

January 1995

Office of the Dean of Graduate Studies
Simon Fraser University
Burnaby, British Columbia
V5A 1S6

Simon Fraser University

Graduate Studies Fact Book

The Graduate Studies Fact Book provides a snap-shot of the Fall Semester student population, as well as retrospective data on program completion. The information is derived from enrolment data provided by the Office of the Registrar, supplemented by information gathered and processed in this office. It is largely complementary to the S.F.U. Fact Book prepared by the Office of Analytical Studies. Minor differences in enrolment figures exist between the two publications due to differences in data collection intervals. For the same reason, the data should not be used for inter-year comparisons. Note also that the program in Languages and Linguistics was separated into the Departments of French and Linguistics in 1994.

Each section is headed by a graphical summary. In some cases, the summaries omit programs where the numbers reported are too small to be significant; the tabular data are complete.

It is hoped that this Fact Book will be a useful source of information for the campus community. This office can provide additional more specialized reports, if these are required.

Bruce P. Clayman
Dean of Graduate Studies
Room AQ6046
Phone: (604) 291- 4255
Fax: (604) 291- 3080
Internet: sfu-dgs@sfu.ca

Simon Fraser University

Graduate Studies Fact Book

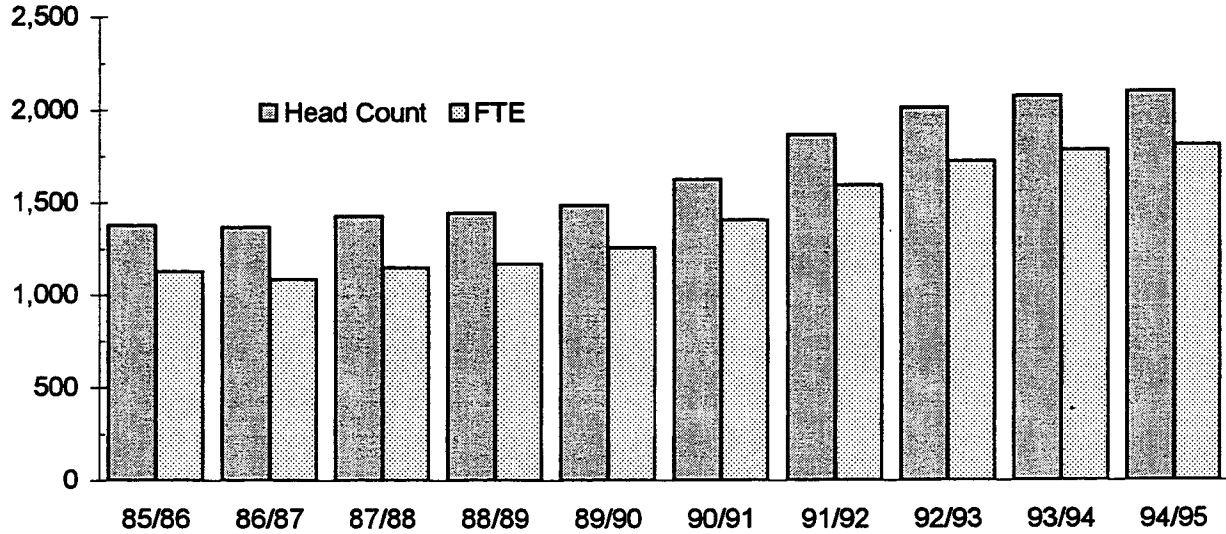
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Simon Fraser University

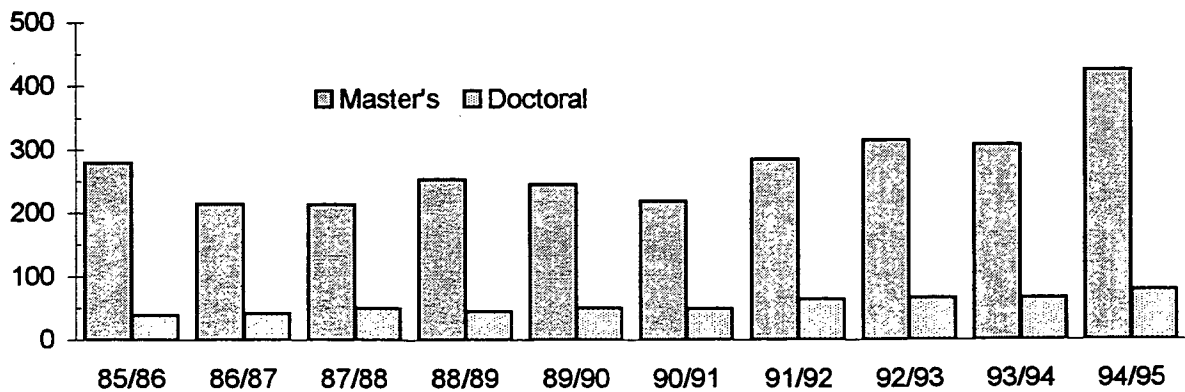
Annualized Graduate Enrolments for Fiscal Years:

| | <u>85/86</u> | <u>86/87</u> | <u>87/88</u> | <u>88/89</u> | <u>89/90</u> | <u>90/91</u> | <u>91/92</u> | <u>92/93</u> | <u>93/94</u> | <u>94/95</u> (projected) |
|------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------------------|
| Head Count | 1,377 | 1,366 | 1,426 | 1,444 | 1,486 | 1,623 | 1,864 | 2,008 | 2,071 | 2,097 |
| FTE | 1,125 | 1,084 | 1,147 | 1,169 | 1,256 | 1,404 | 1,593 | 1,720 | 1,779 | 1,807 |



Degrees Awarded in Fiscal Years:

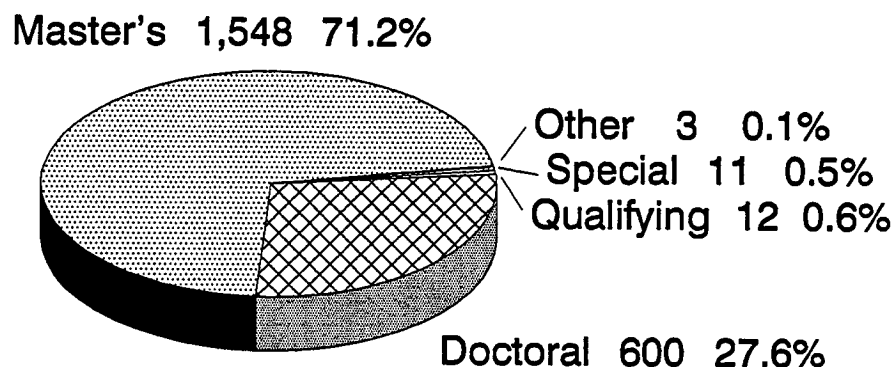
| | <u>85/86</u> | <u>86/87</u> | <u>87/88</u> | <u>88/89</u> | <u>89/90</u> | <u>90/91</u> | <u>91/92</u> | <u>92/93</u> | <u>93/94</u> | <u>94/95</u> |
|----------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Master's | 279 | 214 | 213 | 253 | 245 | 219 | 285 | 315 | 308 | 425 |
| Doctoral | 39 | 42 | 50 | 45 | 50 | 49 | 64 | 66 | 66 | 78 |



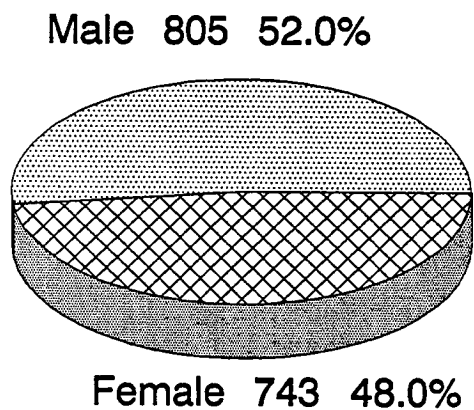
Simon Fraser University

Total Enrolments

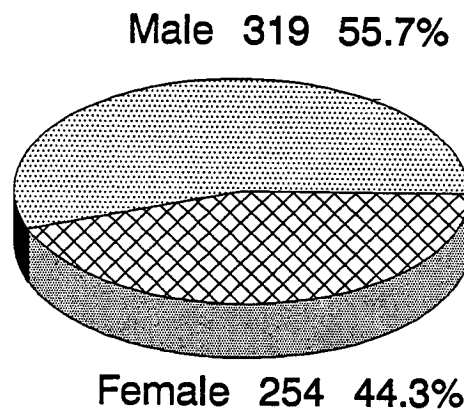
Fall 1994



Total Enrolment = 2,174



Master's Enrolments

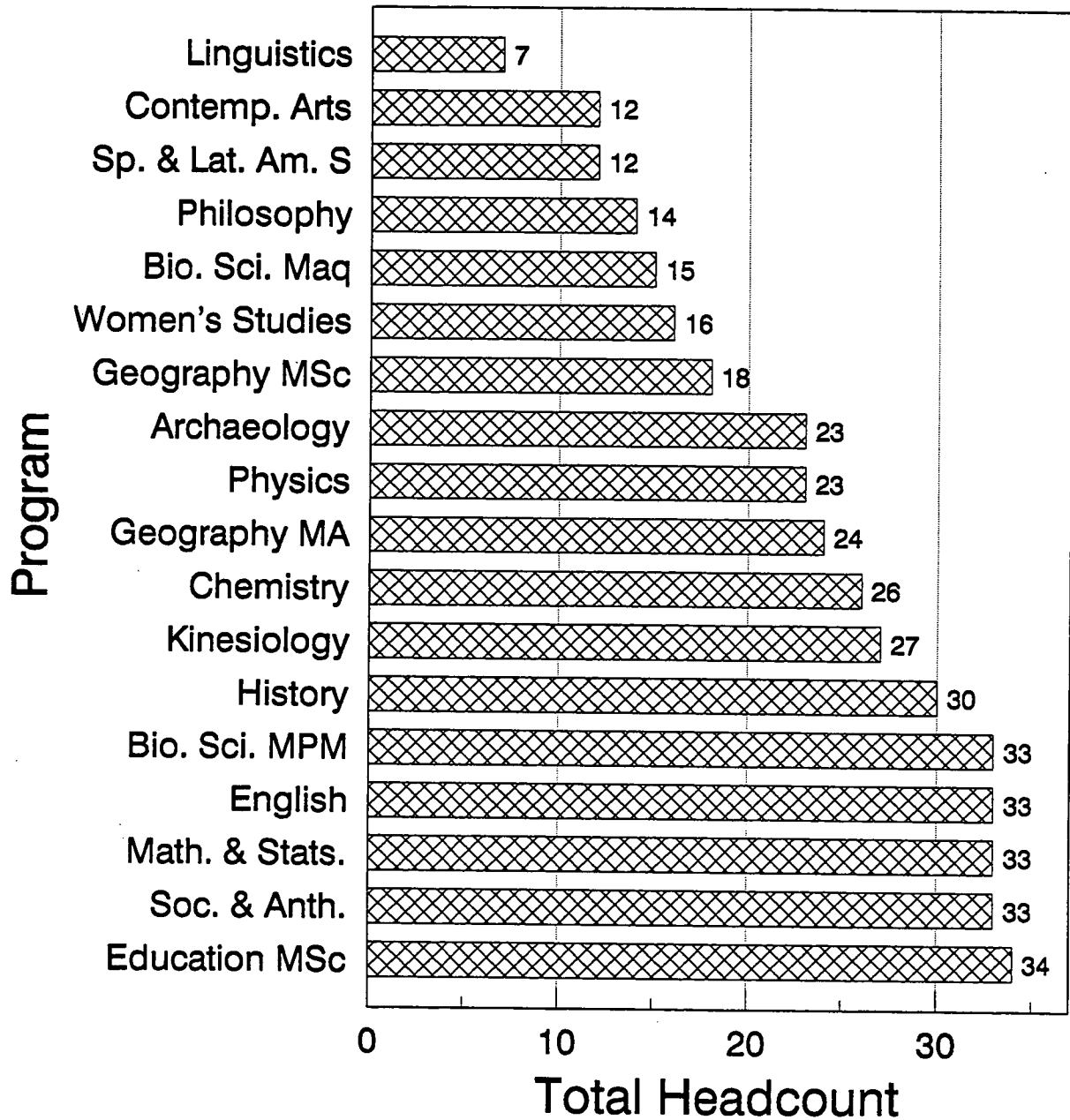


Ph.D. Enrolments

Simon Fraser University

Master's Program Enrolments

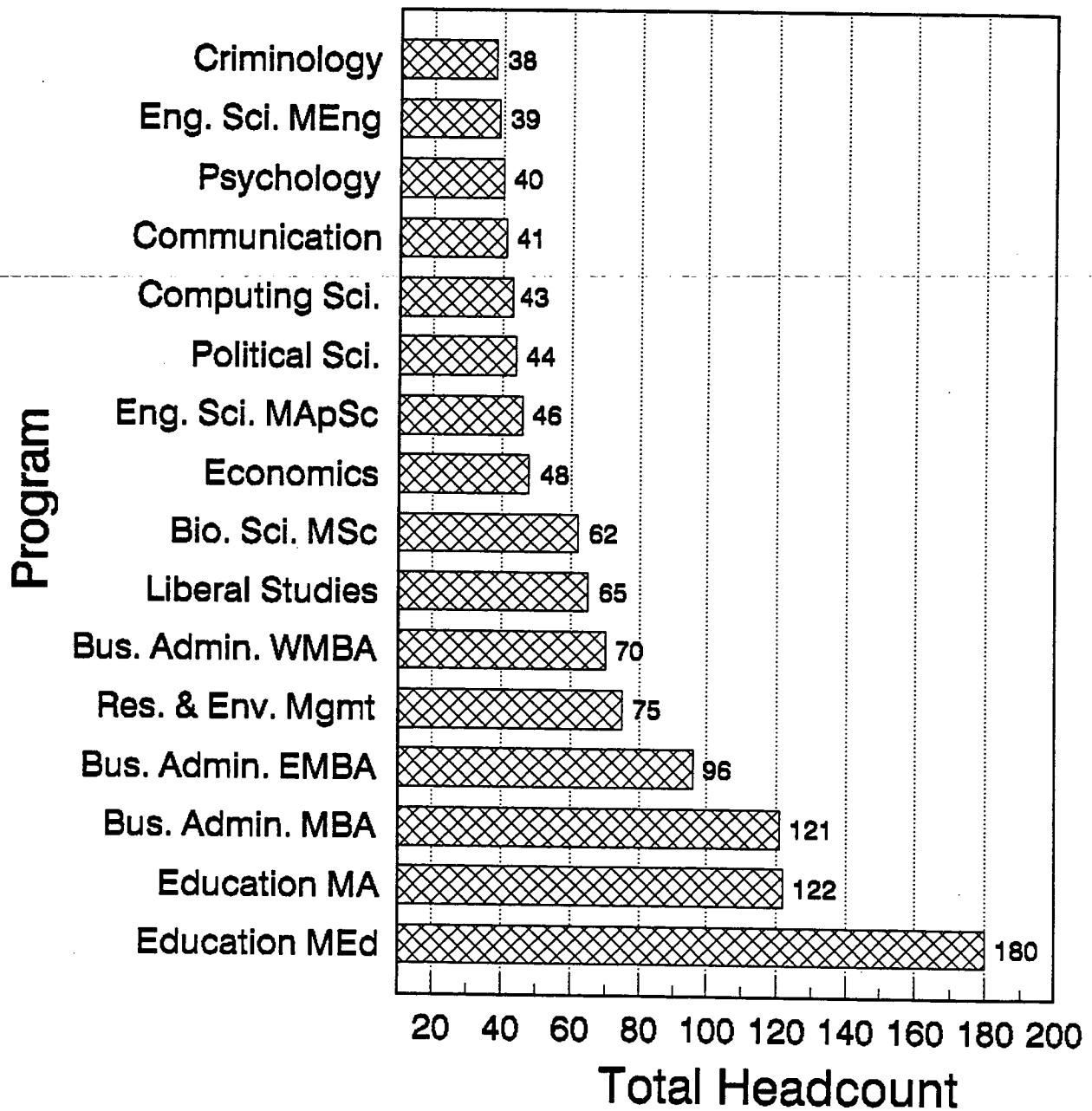
Fall 1994 - Part I



Simon Fraser University

Master's Program Enrolments

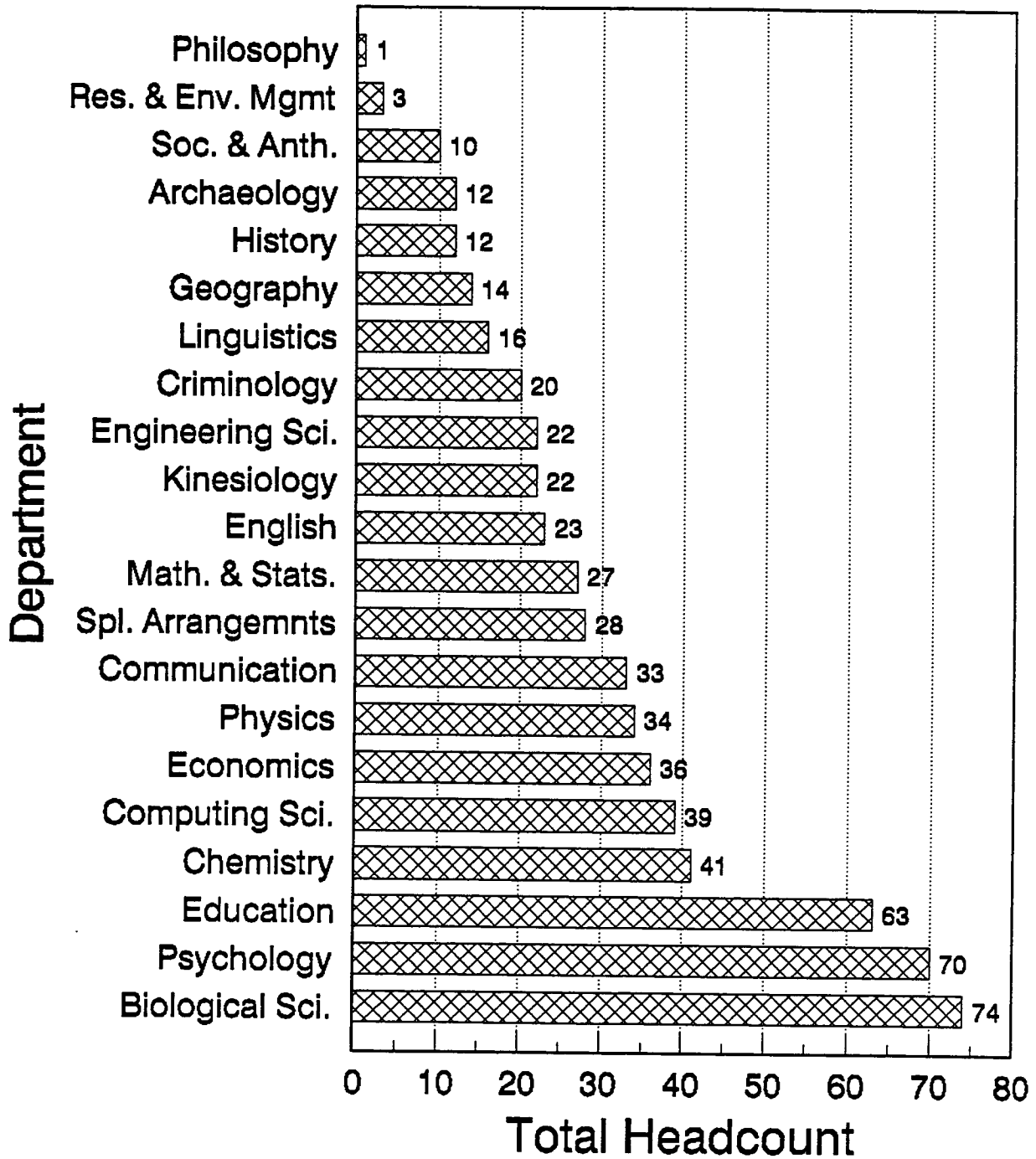
Fall 1994 - Part II



Simon Fraser University

Ph.D. Program Enrolments

Fall 1994



All SFU Students Registered in Semester 94-3
December 30, 1994

| Status | Masters | PhD | Qualifying | Special | Other | Total |
|--------|---------|-----|------------|---------|-------|-------|
| FT | 1257 | 557 | 10 | 10 | 2 | 1836 |
| PT | 218 | 7 | 2 | 1 | 1 | 229 |
| OL | 73 | 36 | 0 | 0 | 0 | 109 |
| Totals | 1548 | 600 | 12 | 11 | 3 | 2174 |

Female SFU Students Registered in Semester 94-3

| Status | Masters | PhD | Qualifying | Special | Other | Total |
|--------|---------|-----|------------|---------|-------|-------|
| FT | 561 | 238 | 3 | 5 | 1 | 808 |
| PT | 138 | 2 | 1 | 0 | 1 | 142 |
| OL | 44 | 14 | 0 | 0 | 0 | 58 |
| Totals | 743 | 254 | 4 | 5 | 2 | 1008 |

Male SFU Students Registered in Semester 94-3

| Status | Masters | PhD | Qualifying | Special | Other | Total |
|--------|---------|-----|------------|---------|-------|-------|
| FT | 696 | 319 | 7 | 5 | 1 | 1028 |
| PT | 80 | 5 | 1 | 1 | 0 | 87 |
| OL | 29 | 22 | 0 | 0 | 0 | 51 |
| Totals | 805 | 346 | 8 | 6 | 1 | 1166 |

SFU Students Registered in Semester 94-3 on Student Visas

| Status | Masters | PhD | Qualifying | Special | Other | Total |
|--------|---------|-----|------------|---------|-------|-------|
| FT | 181 | 121 | 3 | 4 | 0 | 309 |
| PT | 2 | 0 | 0 | 0 | 0 | 2 |
| OL | 4 | 7 | 0 | 0 | 0 | 11 |
| Totals | 187 | 128 | 3 | 4 | 0 | 322 |

All S.F.U. Students by Time in Program - Enrolment Status: All
 Date: December 30, 1994 Semester of Interest: 94-3

| Department | Level | Year in Program | | | | | | | Tot |
|------------------|----------|-----------------|-----|-----|-----|----|----|----|------|
| | | 1 | 2 | 3 | 4 | 5 | 6 | >6 | |
| Archaeology | Master's | 9 | 3 | 4 | 3 | 1 | 3 | 0 | 23 |
| Biological Sci. | Master's | 42 | 33 | 17 | 12 | 4 | 1 | 1 | 110 |
| Bus. Admin. | Master's | 123 | 89 | 60 | 6 | 7 | 2 | 0 | 287 |
| Chemistry | Master's | 10 | 7 | 8 | 1 | 0 | 0 | 0 | 26 |
| Communication | Master's | 9 | 8 | 6 | 10 | 5 | 2 | 1 | 41 |
| Computing Sci. | Master's | 19 | 14 | 5 | 5 | 0 | 0 | 0 | 43 |
| Contemp. Arts | Master's | 3 | 2 | 5 | 2 | 0 | 0 | 0 | 12 |
| Criminology | Master's | 14 | 11 | 6 | 5 | 1 | 1 | 0 | 38 |
| Economics | Master's | 25 | 15 | 7 | 0 | 1 | 0 | 0 | 48 |
| Education | Master's | 140 | 82 | 44 | 49 | 17 | 3 | 0 | 335 |
| Engineering Sci. | Master's | 29 | 32 | 10 | 6 | 4 | 0 | 4 | 85 |
| English | Master's | 11 | 6 | 10 | 4 | 2 | 0 | 0 | 33 |
| French | Master's | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 |
| Geography | Master's | 11 | 9 | 13 | 6 | 2 | 1 | 0 | 42 |
| History | Master's | 11 | 9 | 7 | 2 | 1 | 0 | 0 | 30 |
| Interdiscip. St. | Master's | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Kinesiology | Master's | 10 | 6 | 6 | 2 | 3 | 0 | 0 | 27 |
| Liberal Studies | Master's | 17 | 20 | 14 | 14 | 0 | 0 | 0 | 65 |
| Linguistics | Master's | 0 | 3 | 1 | 1 | 1 | 1 | 0 | 7 |
| Math. & Stats. | Master's | 9 | 13 | 6 | 4 | 1 | 0 | 0 | 33 |
| Philosophy | Master's | 6 | 3 | 2 | 2 | 1 | 0 | 0 | 14 |
| Physics | Master's | 9 | 7 | 7 | 0 | 0 | 0 | 0 | 23 |
| Political Sci. | Master's | 18 | 9 | 3 | 7 | 5 | 2 | 0 | 44 |
| Psychology | Master's | 9 | 13 | 12 | 4 | 2 | 0 | 0 | 40 |
| Res. & Env. Mgmt | Master's | 16 | 23 | 19 | 10 | 7 | 0 | 0 | 75 |
| Soc. & Anth. | Master's | 11 | 8 | 6 | 4 | 3 | 1 | 0 | 33 |
| Sp. & Lat. Am. S | Master's | 5 | 7 | 0 | 0 | 0 | 0 | 0 | 12 |
| Spl. Arrangemnts | Master's | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 2 |
| Women's Studies | Master's | 3 | 1 | 7 | 3 | 2 | 0 | 0 | 16 |
| Totals | Master's | 569 | 433 | 286 | 164 | 70 | 17 | 6 | 1545 |

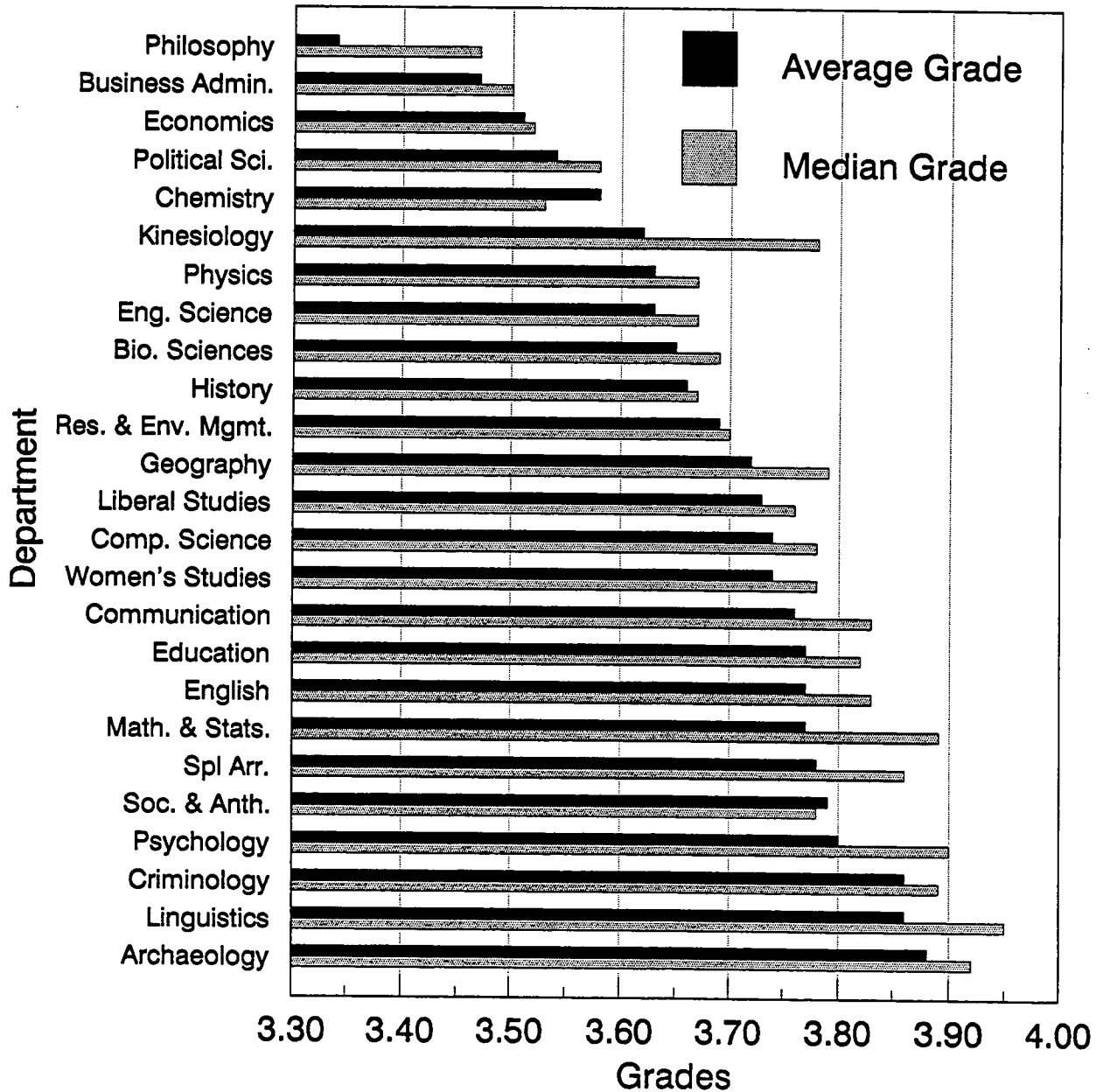
All S.F.U. Students by Time in Program - Enrolment Status: All
 Date: December 30, 1994 Semester of Interest: 94-3

| Department | Level | Year in Program | | | | | | | | | | Tot | |
|------------------|----------|-----------------|-----|-----|----|----|----|----|----|---|----|-----|-----|
| | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | >9 | | |
| Archaeology | Doctoral | 3 | 4 | 2 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 12 |
| Biological Sci. | Doctoral | 16 | 14 | 13 | 9 | 9 | 8 | 4 | 1 | 0 | 0 | 0 | 74 |
| Chemistry | Doctoral | 7 | 7 | 9 | 9 | 3 | 5 | 1 | 0 | 0 | 0 | 0 | 41 |
| Communication | Doctoral | 8 | 3 | 2 | 6 | 4 | 5 | 4 | 0 | 1 | 0 | 0 | 33 |
| Computing Sci. | Doctoral | 8 | 6 | 10 | 6 | 2 | 3 | 3 | 1 | 0 | 0 | 0 | 39 |
| Criminology | Doctoral | 5 | 2 | 1 | 2 | 3 | 4 | 1 | 2 | 0 | 0 | 0 | 20 |
| Economics | Doctoral | 8 | 4 | 7 | 4 | 5 | 4 | 2 | 1 | 0 | 1 | 0 | 36 |
| Education | Doctoral | 22 | 8 | 7 | 6 | 7 | 4 | 4 | 5 | 0 | 0 | 0 | 63 |
| Engineering Sci. | Doctoral | 6 | 3 | 3 | 7 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 22 |
| English | Doctoral | 4 | 3 | 4 | 7 | 2 | 2 | 1 | 0 | 0 | 0 | 0 | 23 |
| Geography | Doctoral | 3 | 6 | 0 | 2 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 14 |
| History | Doctoral | 2 | 1 | 0 | 3 | 2 | 0 | 3 | 0 | 1 | 0 | 0 | 12 |
| Kinesiology | Doctoral | 2 | 3 | 7 | 4 | 2 | 2 | 1 | 1 | 0 | 0 | 0 | 22 |
| Linguistics | Doctoral | 1 | 3 | 8 | 2 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 16 |
| Math. & Stats. | Doctoral | 7 | 7 | 8 | 3 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 27 |
| Philosophy | Doctoral | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| Physics | Doctoral | 3 | 8 | 7 | 7 | 6 | 2 | 1 | 0 | 0 | 0 | 0 | 34 |
| Psychology | Doctoral | 9 | 16 | 11 | 6 | 12 | 11 | 2 | 3 | 0 | 0 | 0 | 70 |
| Res. & Env. Mgmt | Doctoral | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| Soc. & Anth. | Doctoral | 5 | 0 | 1 | 0 | 2 | 1 | 0 | 0 | 1 | 0 | 0 | 10 |
| Spl. Arrangemnts | Doctoral | 4 | 8 | 2 | 6 | 2 | 1 | 3 | 0 | 0 | 2 | 0 | 28 |
| Totals | Doctoral | 127 | 106 | 102 | 91 | 66 | 55 | 32 | 15 | 3 | 3 | 0 | 600 |

Simon Fraser University

Grades of All Students

Fall 1994



University Average: 3.67 Median: 3.75

Simon Fraser University
 Cumulative Grade Point Averages at the End of Semester 94-2
 Date of Report: December 30, 1994

All Graduate Students

| Department | # of Stu. | CGPA 25% | CGPA 20% | CGPA 10% | CGPA Aver. | CGPA Med. | CGPA Wted. |
|---------------------------|-----------|----------|----------|----------|------------|-----------|------------|
| Archaeology | 23 | 4.00 | 4.00 | 4.00 | 3.88 | 3.92 | 3.88 |
| Biological Sciences | 148 | 3.91 | 4.00 | 4.00 | 3.70 | 3.69 | 3.65 |
| Business Administration | 172 | 3.67 | 3.67 | 3.78 | 3.48 | 3.50 | 3.47 |
| Chemistry | 52 | 3.72 | 3.74 | 3.85 | 3.53 | 3.53 | 3.58 |
| Communication | 61 | 3.95 | 4.00 | 4.00 | 3.77 | 3.83 | 3.76 |
| Computing Science | 58 | 3.93 | 4.00 | 4.00 | 3.74 | 3.78 | 3.74 |
| Contemporary Arts | 9 | 3.84 | 3.84 | 3.95 | 3.70 | 3.80 | 3.67 |
| Criminology | 40 | 4.00 | 4.00 | 4.00 | 3.86 | 3.89 | 3.86 |
| Economics | 57 | 3.76 | 3.78 | 3.81 | 3.50 | 3.52 | 3.51 |
| Education | 272 | 3.92 | 3.95 | 4.00 | 3.76 | 3.82 | 3.77 |
| Engineering Science | 79 | 3.84 | 3.87 | 4.00 | 3.68 | 3.67 | 3.63 |
| English | 41 | 4.00 | 4.00 | 4.00 | 3.80 | 3.83 | 3.77 |
| French | 1 | 3.54 | 3.54 | 3.54 | 3.54 | 3.54 | 3.54 |
| Geography | 35 | 4.00 | 4.00 | 4.00 | 3.73 | 3.79 | 3.72 |
| History | 21 | 3.92 | 3.92 | 4.00 | 3.66 | 3.67 | 3.66 |
| Kinesiology | 30 | 3.92 | 3.92 | 4.00 | 3.60 | 3.78 | 3.62 |
| Liberal Studies | 52 | 3.93 | 3.95 | 4.00 | 3.71 | 3.76 | 3.73 |
| Linguistics | 22 | 4.00 | 4.00 | 4.00 | 3.87 | 3.95 | 3.86 |
| Mathematics & Statistics | 44 | 4.00 | 4.00 | 4.00 | 3.79 | 3.89 | 3.77 |
| Philosophy | 11 | 3.58 | 3.83 | 4.00 | 3.44 | 3.47 | 3.34 |
| Physics | 44 | 3.93 | 3.95 | 4.00 | 3.62 | 3.67 | 3.63 |
| Political Science | 30 | 3.75 | 3.75 | 3.93 | 3.50 | 3.58 | 3.54 |
| Psychology | 92 | 4.00 | 4.00 | 4.00 | 3.85 | 3.90 | 3.80 |
| Resource & Environ. Mgmt. | 60 | 3.79 | 3.84 | 3.89 | 3.68 | 3.70 | 3.69 |
| Sociology & Anthropology | 27 | 3.92 | 4.00 | 4.00 | 3.79 | 3.78 | 3.79 |
| Span. & Lat. Am. Studies | 7 | 3.74 | 3.87 | 3.87 | 3.69 | 3.67 | 3.71 |
| Special Arrangements | 28 | 3.94 | 3.95 | 4.00 | 3.80 | 3.86 | 3.78 |
| Women's Studies | 14 | 4.00 | 4.00 | 4.00 | 3.71 | 3.78 | 3.74 |
| Totals | 1530 | 3.92 | 3.95 | 4.00 | 3.69 | 3.75 | 3.67 |

CGPA 25% = Lowest CGPA of the top 25% of students
 CGPA Wted. = Average CGPA weighted by semester hours completed
 CGPA Aver. = Average CGPA unweighted by semester hours completed
 CGPA Med. = Median CGPA

Simon Fraser University
 Cumulative Grade Point Averages at the End of Semester 94-2
 Date of Report: December 30, 1994

Male Graduate Students

| Department | # of Stu. | CGPA 25% | CGPA 20% | CGPA 10% | CGPA Aver. | CGPA Med. | CGPA Wted. |
|---------------------------|-----------|----------------------------------|----------|----------|------------|-----------|------------|
| Archaeology | 12 | 3.92 | 4.00 | 4.00 | 3.86 | 3.83 | 3.87 |
| Biological Sciences | 99 | 3.92 | 4.00 | 4.00 | 3.71 | 3.74 | 3.65 |
| Business Administration | 113 | 3.67 | 3.67 | 3.78 | 3.49 | 3.50 | 3.48 |
| Chemistry | 31 | 3.72 | 3.74 | 3.85 | 3.55 | 3.62 | 3.61 |
| Communication | 30 | 3.89 | 3.93 | 4.00 | 3.77 | 3.83 | 3.77 |
| Computing Science | 48 | 4.00 | 4.00 | 4.00 | 3.74 | 3.79 | 3.73 |
| Contemporary Arts | 6 | 3.95 | 3.95 | 3.95 | 3.73 | 3.67 | 3.70 |
| Criminology | 17 | 4.00 | 4.00 | 4.00 | 3.90 | 3.93 | 3.89 |
| Economics | 43 | 3.75 | 3.77 | 3.80 | 3.48 | 3.47 | 3.49 |
| Education | 88 | 3.91 | 3.93 | 4.00 | 3.78 | 3.82 | 3.76 |
| Engineering Science | 73 | 3.84 | 3.89 | 4.00 | 3.69 | 3.67 | 3.63 |
| English | 17 | 4.00 | 4.00 | 4.00 | 3.85 | 3.89 | 3.82 |
| French | 0 | no students meet search criteria | | | | | |
| Geography | 19 | 4.00 | 4.00 | 4.00 | 3.68 | 3.67 | 3.64 |
| History | 8 | 4.00 | 4.00 | 4.00 | 3.73 | 3.58 | 3.76 |
| Kinesiology | 16 | 3.92 | 4.00 | 4.00 | 3.70 | 3.84 | 3.66 |
| Liberal Studies | 21 | 3.93 | 3.95 | 4.00 | 3.64 | 3.67 | 3.66 |
| Linguistics | 13 | 4.00 | 4.00 | 4.00 | 3.83 | 3.91 | 3.82 |
| Mathematics & Statistics | 30 | 4.00 | 4.00 | 4.00 | 3.76 | 3.86 | 3.71 |
| Philosophy | 6 | 3.83 | 3.83 | 3.83 | 3.57 | 3.50 | 3.47 |
| Physics | 36 | 3.93 | 3.95 | 4.00 | 3.63 | 3.67 | 3.64 |
| Political Science | 19 | 3.75 | 3.75 | 3.92 | 3.47 | 3.67 | 3.56 |
| Psychology | 33 | 4.00 | 4.00 | 4.00 | 3.80 | 3.85 | 3.72 |
| Resource & Environ. Mgmt. | 32 | 3.78 | 3.86 | 3.88 | 3.67 | 3.69 | 3.69 |
| Sociology & Anthropology | 13 | 4.00 | 4.00 | 4.00 | 3.80 | 3.83 | 3.80 |
| Span. & Lat. Am. Studies | 3 | 3.74 | 3.74 | 3.87 | 3.70 | 3.74 | 3.71 |
| Special Arrangements | 10 | 4.00 | 4.00 | 4.00 | 3.85 | 3.87 | 3.87 |
| Women's Studies | 0 | no students meet search criteria | | | | | |
| Totals | 836 | 3.89 | 3.93 | 4.00 | 3.68 | 3.72 | 3.64 |

CGPA 25% = Lowest CGPA of the top 25% of students
 CGPA Wted. = Average CGPA weighted by semester hours completed
 CGPA Aver. = Average CGPA unweighted by semester hours completed
 CGPA Med. = Median CGPA

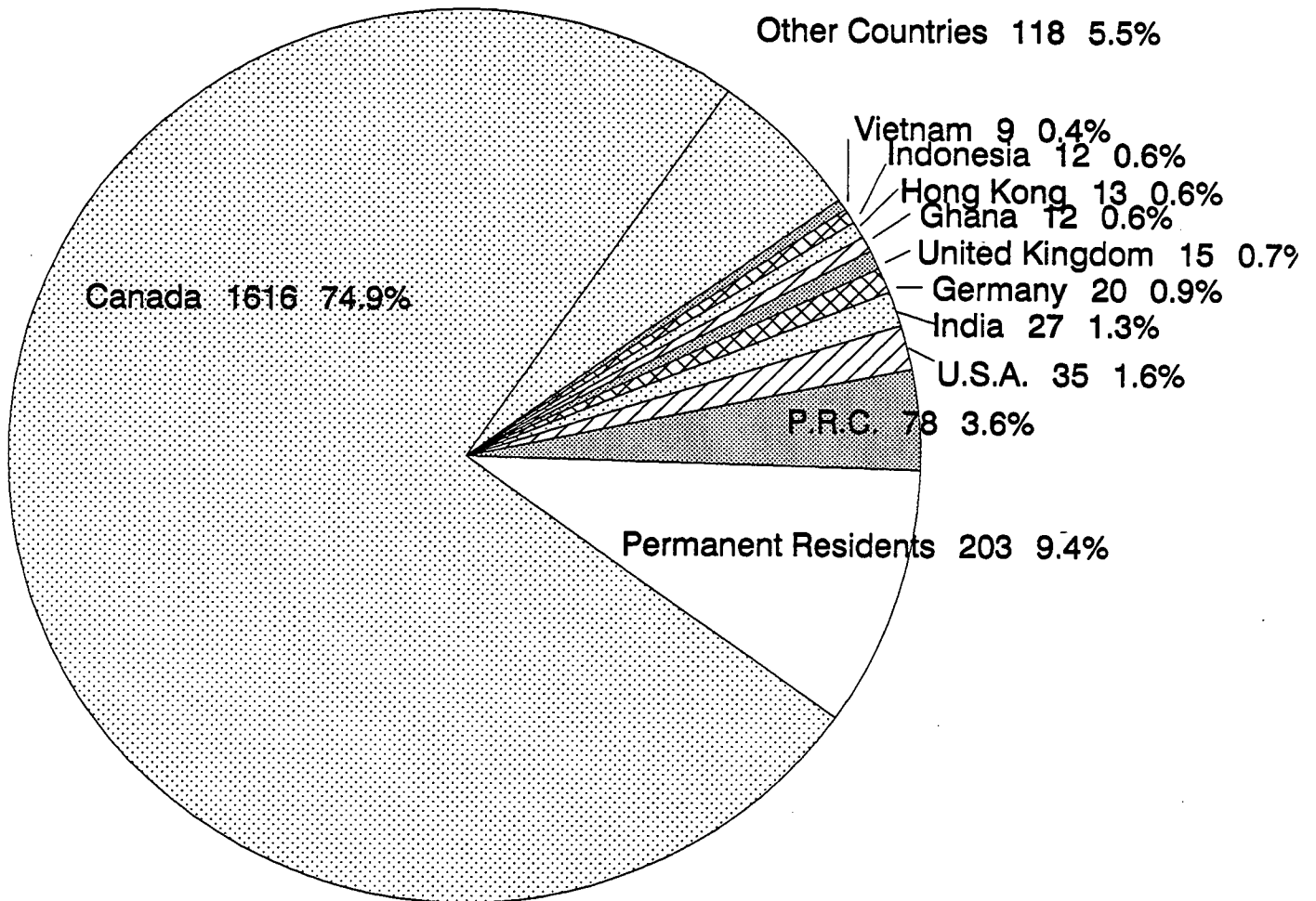
Simon Fraser University
 Cumulative Grade Point Averages at the End of Semester 94-2
 Date of Report: December 30, 1994

Female Graduate Students

| Department | # of Stu. | CGPA 25% | CGPA 20% | CGPA 10% | CGPA Aver. | CGPA Med. | CGPA Wted. |
|---------------------------|-----------|----------|----------|----------|------------|-----------|------------|
| Archaeology | 11 | 4.00 | 4.00 | 4.00 | 3.90 | 4.00 | 3.89 |
| Biological Sciences | 49 | 3.85 | 3.91 | 4.00 | 3.69 | 3.67 | 3.63 |
| Business Administration | 59 | 3.63 | 3.67 | 3.75 | 3.45 | 3.48 | 3.46 |
| Chemistry | 21 | 3.64 | 3.64 | 3.85 | 3.50 | 3.52 | 3.54 |
| Communication | 31 | 4.00 | 4.00 | 4.00 | 3.76 | 3.87 | 3.75 |
| Computing Science | 10 | 3.89 | 3.89 | 3.92 | 3.76 | 3.78 | 3.79 |
| Contemporary Arts | 3 | 3.80 | 3.80 | 3.84 | 3.64 | 3.80 | 3.63 |
| Criminology | 23 | 4.00 | 4.00 | 4.00 | 3.83 | 3.87 | 3.82 |
| Economics | 14 | 3.79 | 3.79 | 3.86 | 3.56 | 3.55 | 3.57 |
| Education | 184 | 3.92 | 3.95 | 4.00 | 3.75 | 3.83 | 3.77 |
| Engineering Science | 6 | 3.78 | 3.78 | 3.78 | 3.62 | 3.67 | 3.65 |
| English | 24 | 3.92 | 4.00 | 4.00 | 3.77 | 3.83 | 3.74 |
| French | 1 | 3.54 | 3.54 | 3.54 | 3.54 | 3.54 | 3.54 |
| Geography | 16 | 3.92 | 4.00 | 4.00 | 3.80 | 3.79 | 3.80 |
| History | 13 | 3.73 | 3.73 | 3.92 | 3.61 | 3.67 | 3.61 |
| Kinesiology | 14 | 3.91 | 3.91 | 3.93 | 3.49 | 3.75 | 3.56 |
| Liberal Studies | 31 | 3.92 | 3.95 | 4.00 | 3.76 | 3.80 | 3.79 |
| Linguistics | 9 | 4.00 | 4.00 | 4.00 | 3.93 | 4.00 | 3.93 |
| Mathematics & Statistics | 14 | 4.00 | 4.00 | 4.00 | 3.87 | 3.93 | 3.87 |
| Philosophy | 5 | 3.47 | 3.47 | 4.00 | 3.28 | 3.33 | 3.15 |
| Physics | 8 | 3.80 | 3.80 | 4.00 | 3.59 | 3.67 | 3.62 |
| Political Science | 11 | 3.67 | 3.67 | 4.00 | 3.54 | 3.58 | 3.52 |
| Psychology | 59 | 4.00 | 4.00 | 4.00 | 3.88 | 3.93 | 3.84 |
| Resource & Environ. Mgmt. | 28 | 3.79 | 3.83 | 3.95 | 3.69 | 3.70 | 3.69 |
| Sociology & Anthropology | 14 | 3.92 | 3.92 | 4.00 | 3.78 | 3.75 | 3.78 |
| Span. & Lat. Am. Studies | 4 | 3.67 | 3.67 | 4.00 | 3.67 | 3.58 | 3.70 |
| Special Arrangements | 18 | 3.92 | 3.92 | 4.00 | 3.78 | 3.85 | 3.74 |
| Women's Studies | 14 | 4.00 | 4.00 | 4.00 | 3.71 | 3.78 | 3.74 |
| Totals | 694 | 3.92 | 4.00 | 4.00 | 3.71 | 3.76 | 3.70 |

CGPA 25% = Lowest CGPA of the top 25% of students
 CGPA Wted. = Average CGPA weighted by semester hours completed
 CGPA Aver. = Average CGPA unweighted by semester hours completed
 CGPA Med. = Median CGPA

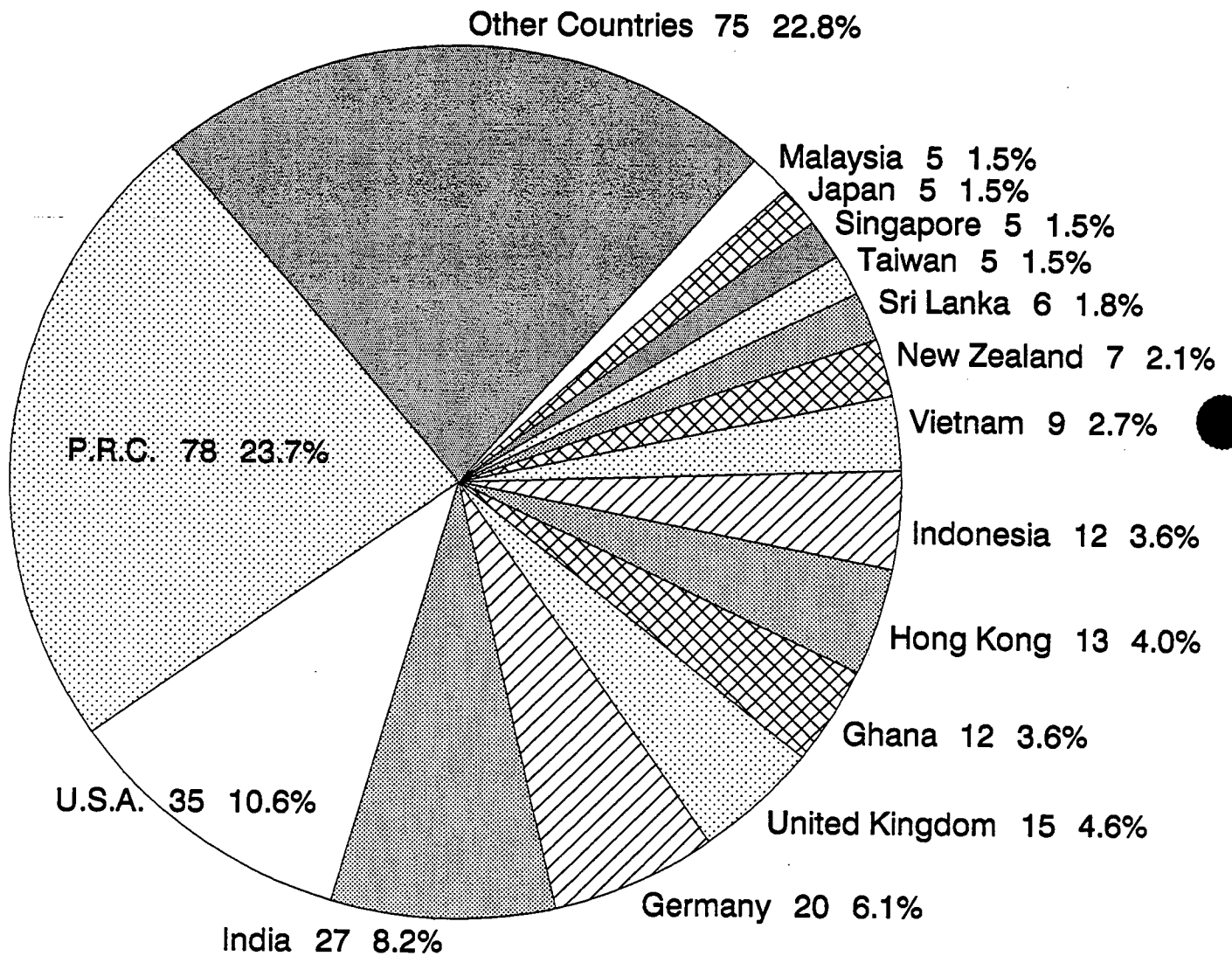
Simon Fraser University Citizenship of Students Fall 1994



Simon Fraser University

Citizenship of Visa Students

Fall 1994



Simon Fraser University
 Citizenship of Non-Canadian Students
 Students Enrolled in Semester 94-3 Report Date: December 30, 1994

| Country of Citizenship | Current | % of Total | Admitted 94-1 -> 94-3 | % of all New Admits |
|----------------------------|---------|------------|-----------------------|---------------------|
| Australia | 4 | 0.2 | 0 | 0.0 |
| Bangladesh | 3 | 0.1 | 0 | 0.0 |
| Belgium | 1 | 0.0 | 1 | 0.1 |
| Brazil | 1 | 0.0 | 0 | 0.0 |
| Bulgaria | 6 | 0.3 | 1 | 0.1 |
| Chile | 2 | 0.1 | 1 | 0.1 |
| Costa Rica | 3 | 0.1 | 1 | 0.1 |
| Croatia | 1 | 0.0 | 1 | 0.1 |
| Cuba | 4 | 0.2 | 1 | 0.1 |
| Cyprus | 2 | 0.1 | 1 | 0.1 |
| Czechoslovakia | 5 | 0.2 | 1 | 0.1 |
| Denmark | 4 | 0.2 | 1 | 0.1 |
| Egypt | 2 | 0.1 | 1 | 0.1 |
| El Salvador | 1 | 0.0 | 1 | 0.1 |
| Fiji | 1 | 0.0 | 1 | 0.1 |
| Finland | 2 | 0.1 | 2 | 0.3 |
| France | 3 | 0.1 | 0 | 0.0 |
| Germany | 26 | 1.2 | 6 | 0.9 |
| Ghana | 13 | 0.6 | 2 | 0.3 |
| Greece | 2 | 0.1 | 1 | 0.1 |
| Guyana | 1 | 0.0 | 0 | 0.0 |
| Hong Kong | 38 | 1.8 | 17 | 2.4 |
| Hungary | 2 | 0.1 | 1 | 0.1 |
| Iceland | 2 | 0.1 | 0 | 0.0 |
| India | 35 | 1.6 | 8 | 1.1 |
| Indonesia | 12 | 0.6 | 3 | 0.4 |
| Iran | 5 | 0.2 | 4 | 0.6 |
| Ireland | 2 | 0.1 | 0 | 0.0 |
| Israel | 2 | 0.1 | 0 | 0.0 |
| Italy | 1 | 0.0 | 1 | 0.1 |
| Ivory Coast | 1 | 0.0 | 0 | 0.0 |
| Japan | 6 | 0.3 | 2 | 0.3 |
| Kenya | 3 | 0.1 | 0 | 0.0 |
| Libya | 2 | 0.1 | 0 | 0.0 |
| Malaysia | 8 | 0.4 | 5 | 0.7 |
| Mauritius | 1 | 0.0 | 0 | 0.0 |
| Mexico | 3 | 0.1 | 1 | 0.1 |
| Nepal | 2 | 0.1 | 1 | 0.1 |
| The Netherlands | 5 | 0.2 | 3 | 0.4 |
| New Zealand | 9 | 0.4 | 1 | 0.1 |
| Nigeria | 6 | 0.3 | 2 | 0.3 |
| Pakistan | 2 | 0.1 | 0 | 0.0 |
| Philippines | 4 | 0.2 | 1 | 0.1 |
| Poland | 5 | 0.2 | 0 | 0.0 |
| People's Republic of China | 130 | 6.1 | 27 | 3.9 |
| Romania | 2 | 0.1 | 2 | 0.3 |

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Simon Fraser University
 Citizenship of Non-Canadian Students
 Students Enrolled in Semester 94-3 Report Date: December 30, 1994

| Country of Citizenship | Current | % of Total | Admitted 94-1 -> 94-3 | % of all New Admits |
|---------------------------|---------|------------|-----------------------|---------------------|
| Russia | 1 | 0.0 | 1 | 0.1 |
| Singapore | 8 | 0.4 | 4 | 0.6 |
| Slovak Republic | 1 | 0.0 | 1 | 0.1 |
| Slovenia | 3 | 0.1 | 1 | 0.1 |
| South Africa | 3 | 0.1 | 0 | 0.0 |
| South Korea | 1 | 0.0 | 0 | 0.0 |
| Spain | 1 | 0.0 | 0 | 0.0 |
| Sri Lanka | 6 | 0.3 | 2 | 0.3 |
| Swaziland | 1 | 0.0 | 1 | 0.1 |
| Sweden | 1 | 0.0 | 1 | 0.1 |
| Switzerland | 1 | 0.0 | 0 | 0.0 |
| Taiwan | 7 | 0.3 | 5 | 0.7 |
| Tanzania | 1 | 0.0 | 0 | 0.0 |
| Thailand | 2 | 0.1 | 0 | 0.0 |
| Trinidad & Tobago | 1 | 0.0 | 1 | 0.1 |
| Uganda | 2 | 0.1 | 0 | 0.0 |
| United Kingdom | 38 | 1.8 | 11 | 1.6 |
| Uruguay | 1 | 0.0 | 1 | 0.1 |
| United States of America | 57 | 2.7 | 19 | 2.7 |
| Soviet Union (former) | 4 | 0.2 | 0 | 0.0 |
| Venezuela | 1 | 0.0 | 0 | 0.0 |
| Vietnam | 9 | 0.4 | 5 | 0.7 |
| Yemen | 1 | 0.0 | 0 | 0.0 |
| Yugoslavia | 5 | 0.2 | 2 | 0.3 |
| Zimbabwe | 1 | 0.0 | 0 | 0.0 |
| All Countries: | 532 | 24.8 | 157 | 22.5 |
| All Citizenships & Visas: | 2148 | | 698 | |

Simon Fraser University
 Citizenship of Non-Canadian Students, including Visa Types: SDUV
 Students Enrolled in Semester 94-3 Report Date: December 30, 1994

| Country of Citizenship | Current | % of Total | Admitted 94-1 -> 94-3 | % of all New Admits |
|----------------------------|---------|------------|-----------------------|---------------------|
| Australia | 2 | 0.1 | 0 | 0.0 |
| Bangladesh | 0 | 0.0 | 0 | 0.0 |
| Belgium | 1 | 0.0 | 1 | 0.1 |
| Brazil | 1 | 0.0 | 0 | 0.0 |
| Bulgaria | 2 | 0.1 | 0 | 0.0 |
| Chile | 2 | 0.1 | 1 | 0.1 |
| Costa Rica | 3 | 0.1 | 1 | 0.1 |
| Croatia | 1 | 0.0 | 1 | 0.1 |
| Cuba | 4 | 0.2 | 1 | 0.1 |
| Cyprus | 1 | 0.0 | 1 | 0.1 |
| Czechoslovakia | 3 | 0.1 | 1 | 0.1 |
| Denmark | 3 | 0.1 | 1 | 0.1 |
| Egypt | 2 | 0.1 | 1 | 0.1 |
| El Salvador | 0 | 0.0 | 0 | 0.0 |
| Fiji | 0 | 0.0 | 0 | 0.0 |
| Finland | 2 | 0.1 | 2 | 0.3 |
| France | 2 | 0.1 | 0 | 0.0 |
| Germany | 20 | 0.9 | 5 | 0.7 |
| Ghana | 12 | 0.6 | 2 | 0.3 |
| Greece | 0 | 0.0 | 0 | 0.0 |
| Guyana | 1 | 0.0 | 0 | 0.0 |
| Hong Kong | 13 | 0.6 | 4 | 0.6 |
| Hungary | 2 | 0.1 | 1 | 0.1 |
| Iceland | 2 | 0.1 | 0 | 0.0 |
| India | 27 | 1.3 | 7 | 1.0 |
| Indonesia | 12 | 0.6 | 3 | 0.4 |
| Iran | 1 | 0.0 | 0 | 0.0 |
| Ireland | 0 | 0.0 | 0 | 0.0 |
| Israel | 0 | 0.0 | 0 | 0.0 |
| Italy | 1 | 0.0 | 1 | 0.1 |
| Ivory Coast | 1 | 0.0 | 0 | 0.0 |
| Japan | 5 | 0.2 | 2 | 0.3 |
| Kenya | 2 | 0.1 | 0 | 0.0 |
| Libya | 2 | 0.1 | 0 | 0.0 |
| Malaysia | 5 | 0.2 | 4 | 0.6 |
| Mauritius | 0 | 0.0 | 0 | 0.0 |
| Mexico | 2 | 0.1 | 1 | 0.1 |
| Nepal | 2 | 0.1 | 1 | 0.1 |
| The Netherlands | 3 | 0.1 | 1 | 0.1 |
| New Zealand | 7 | 0.3 | 1 | 0.1 |
| Nigeria | 4 | 0.2 | 2 | 0.3 |
| Pakistan | 0 | 0.0 | 0 | 0.0 |
| Philippines | 1 | 0.0 | 1 | 0.1 |
| Poland | 1 | 0.0 | 0 | 0.0 |
| People's Republic of China | 78 | 3.6 | 21 | 3.0 |
| Romania | 0 | 0.0 | 0 | 0.0 |

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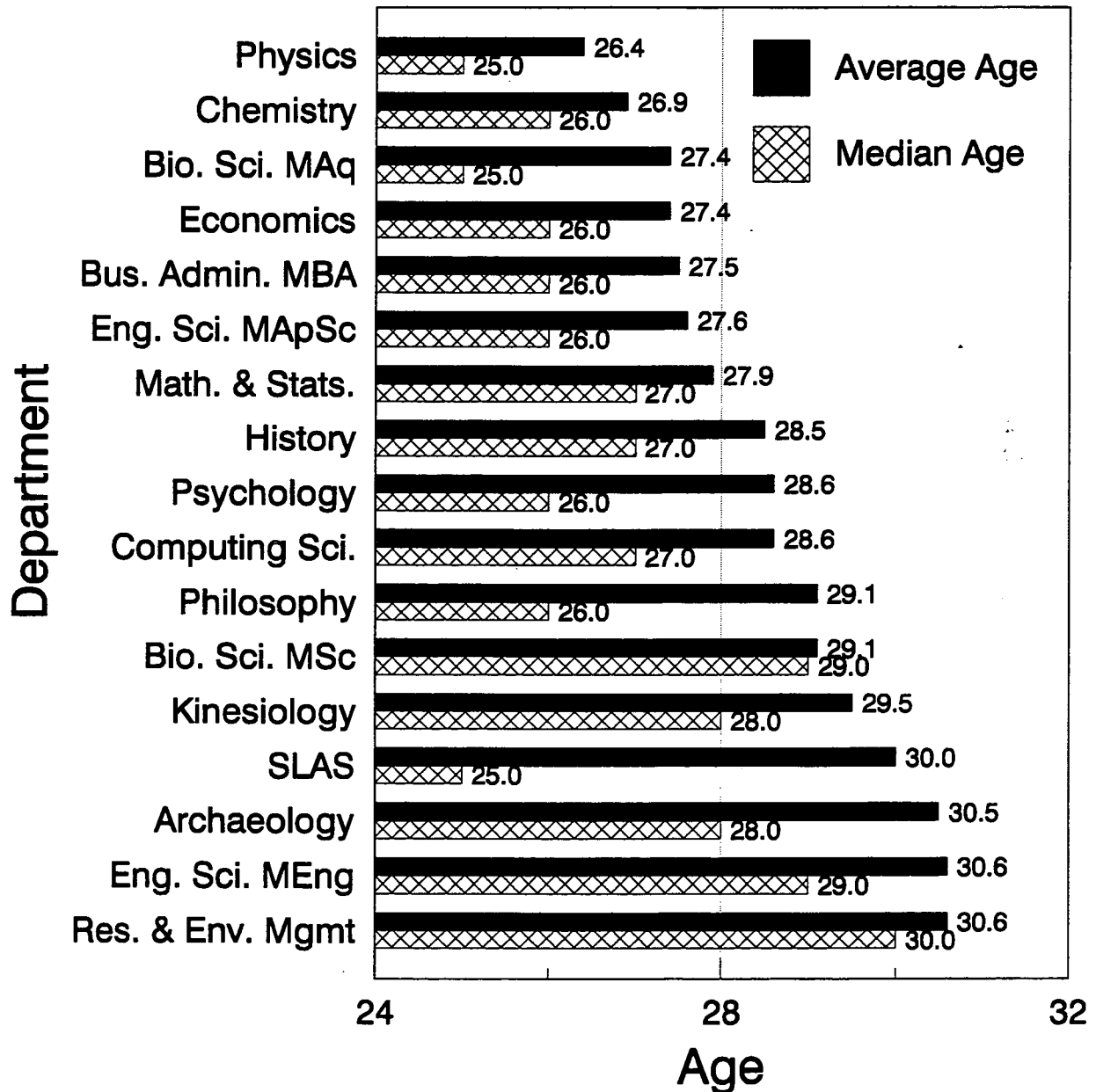
Simon Fraser University
 Citizenship of Non-Canadian Students, including Visa Types: SDUV
 Students Enrolled in Semester 94-3 Report Date: December 30, 1994

| Country of Citizenship | Current | % of Total | Admitted 94-1 -> 94-3 | % of all New Admits |
|--------------------------------------|-------------|-------------|-----------------------|---------------------|
| Russia | 1 | 0.0 | 1 | 0.1 |
| Singapore | 5 | 0.2 | 2 | 0.3 |
| Slovak Republic | 0 | 0.0 | 0 | 0.0 |
| Slovenia | 3 | 0.1 | 1 | 0.1 |
| South Africa | 3 | 0.1 | 0 | 0.0 |
| South Korea | 1 | 0.0 | 0 | 0.0 |
| Spain | 1 | 0.0 | 0 | 0.0 |
| Sri Lanka | 6 | 0.3 | 2 | 0.3 |
| Swaziland | 1 | 0.0 | 1 | 0.1 |
| Sweden | 1 | 0.0 | 1 | 0.1 |
| Switzerland | 0 | 0.0 | 0 | 0.0 |
| Taiwan | 5 | 0.2 | 3 | 0.4 |
| Tanzania | 1 | 0.0 | 0 | 0.0 |
| Thailand | 2 | 0.1 | 0 | 0.0 |
| Trinidad & Tobago | 0 | 0.0 | 0 | 0.0 |
| Uganda | 0 | 0.0 | 0 | 0.0 |
| United Kingdom | 15 | 0.7 | 5 | 0.7 |
| Uruguay | 1 | 0.0 | 1 | 0.1 |
| United States of America | 35 | 1.6 | 11 | 1.6 |
| Soviet Union (former) | 3 | 0.1 | 0 | 0.0 |
| Venezuela | 0 | 0.0 | 0 | 0.0 |
| Vietnam | 9 | 0.4 | 5 | 0.7 |
| Yemen | 1 | 0.0 | 0 | 0.0 |
| Yugoslavia | 1 | 0.0 | 0 | 0.0 |
| Zimbabwe | 1 | 0.0 | 0 | 0.0 |
| All Countries: | 329 | 15.3 | 101 | 14.5 |
| All Citizenships & Visas: | 2148 | | 698 | |

Simon Fraser University

Ages of Master's Students

Fall 1994 - Part I

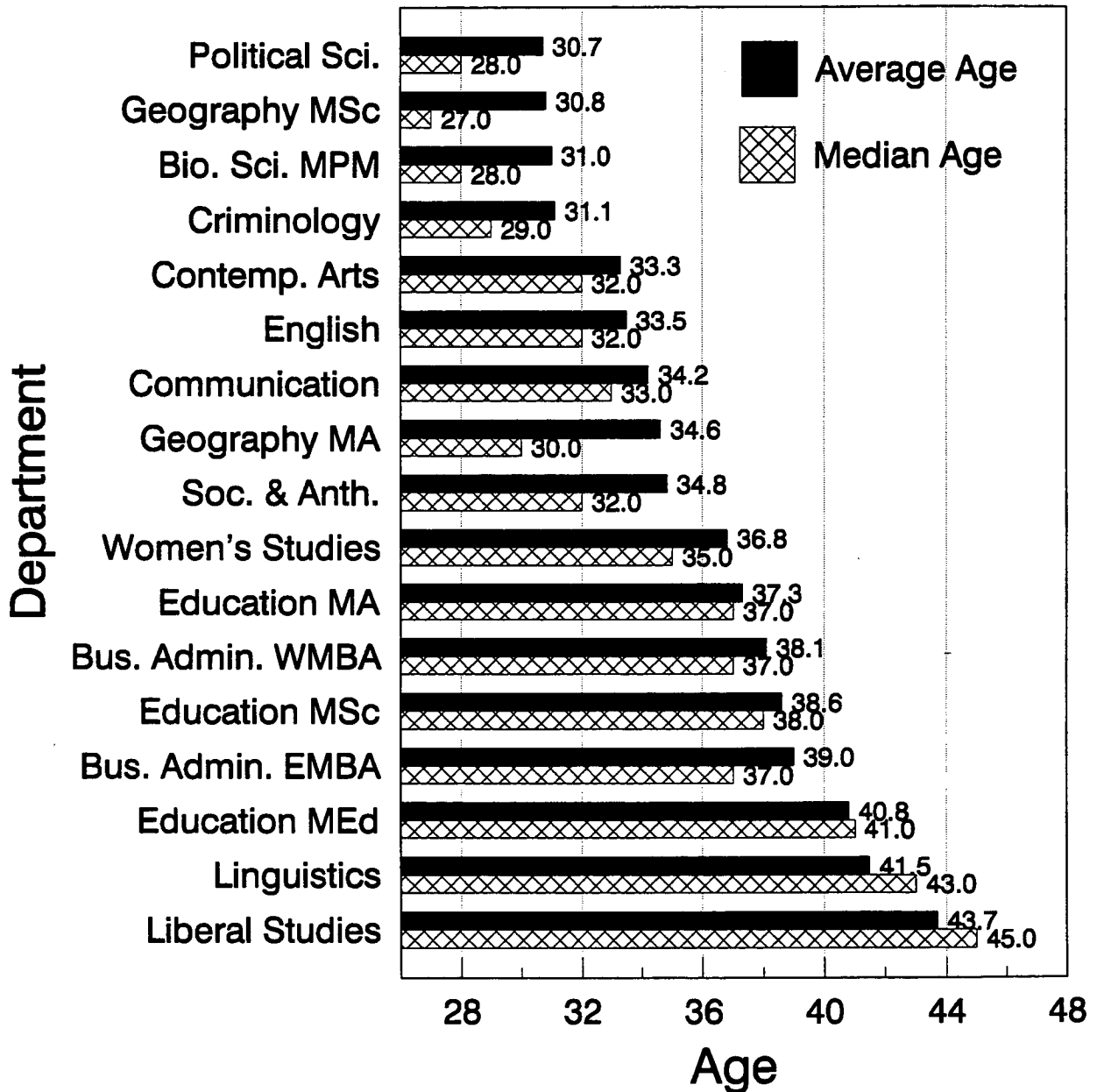


University Average: 33.5 Median: 31

Simon Fraser University

Ages of Master's Students

Fall 1994 - Part II

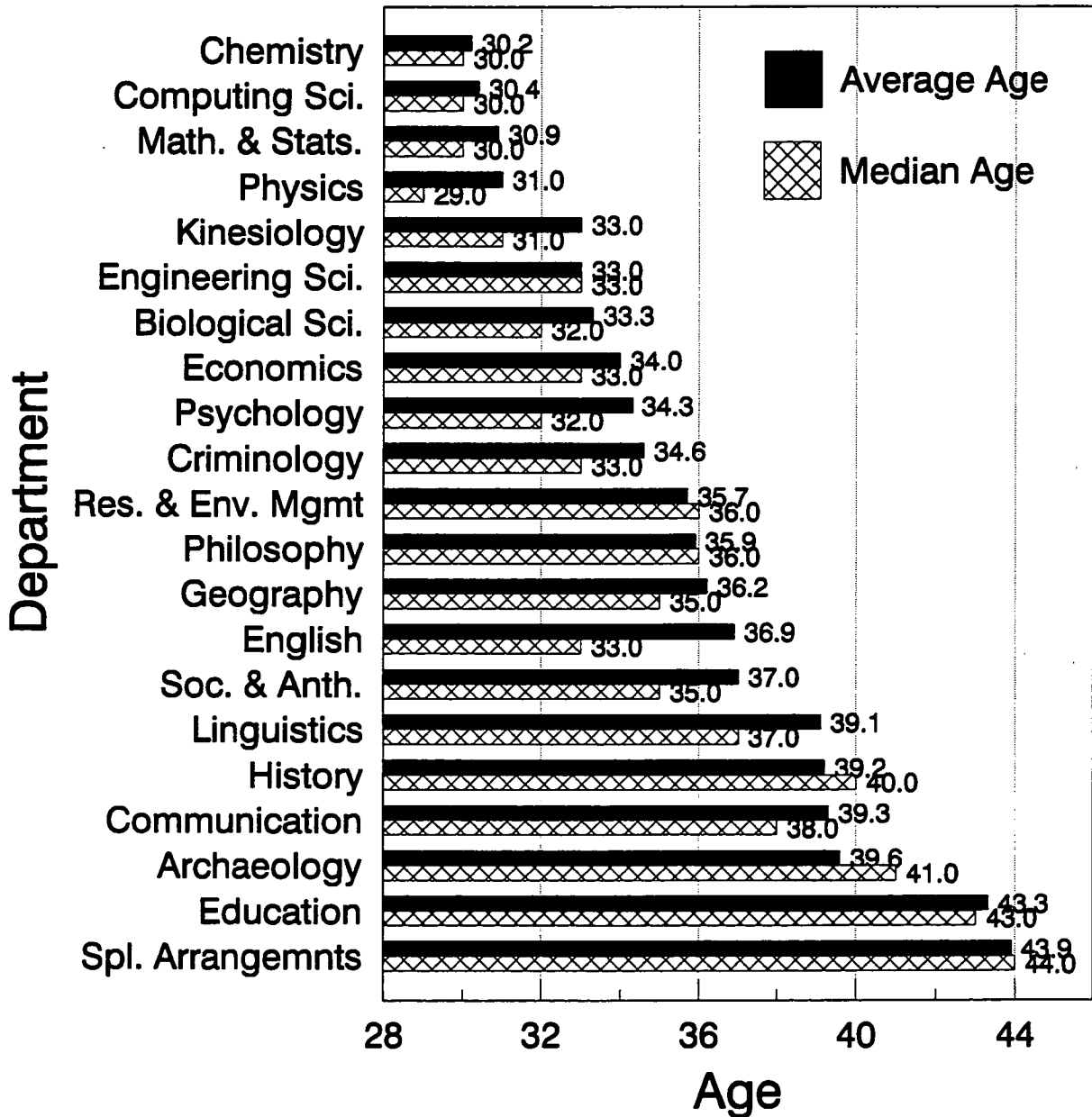


University Average: 33.5 Median 31

Simon Fraser University

Ages of Doctoral Students

Fall 1994



University Average: 35.4 Median:33

S.F.U. Graduate Student Age Distributions

All Master's Students December 31, 1994

| Department | Pgm | # of Stu. | Age | | | | | | Median | Ave. |
|------------------|-----|-----------|-----|-------|-------|-------|-------|-----|--------|------|
| | | | <20 | 20-29 | 30-39 | 40-49 | 50-64 | >64 | | |
| Archaeology | MA | 23 | 0 | 14 | 7 | 2 | 0 | 0 | 28 | 30.5 |
| Biological Sci. | MAQ | 15 | 0 | 12 | 3 | 0 | 0 | 0 | 25 | 27.4 |
| Biological Sci. | MPM | 33 | 0 | 17 | 14 | 1 | 1 | 0 | 28 | 31.0 |
| Biological Sci. | MSC | 62 | 0 | 37 | 23 | 2 | 0 | 0 | 29 | 29.1 |
| Bus. Admin. | MBA | 121 | 0 | 91 | 28 | 2 | 0 | 0 | 26 | 27.5 |
| Bus. Admin. | MBE | 96 | 0 | 4 | 50 | 35 | 7 | 0 | 37 | 39.0 |
| Bus. Admin. | MBW | 70 | 0 | 4 | 41 | 23 | 2 | 0 | 37 | 38.1 |
| Chemistry | MSC | 26 | 0 | 22 | 4 | 0 | 0 | 0 | 26 | 26.9 |
| Communication | MA | 41 | 0 | 14 | 18 | 8 | 1 | 0 | 33 | 34.2 |
| Computing Sci. | MSC | 43 | 0 | 30 | 10 | 3 | 0 | 0 | 26 | 28.6 |
| Contemp. Arts | MFA | 12 | 0 | 4 | 7 | 1 | 0 | 0 | 32 | 33.3 |
| Criminology | MA | 38 | 0 | 22 | 11 | 4 | 1 | 0 | 29 | 31.1 |
| Economics | MA | 48 | 0 | 38 | 9 | 1 | 0 | 0 | 26 | 27.4 |
| Education | MA | 122 | 0 | 25 | 51 | 39 | 7 | 0 | 37 | 37.3 |
| Education | MED | 180 | 0 | 14 | 63 | 85 | 18 | 0 | 41 | 40.8 |
| Education | MSC | 34 | 0 | 6 | 15 | 9 | 4 | 0 | 38 | 38.6 |
| Engineering Sci. | MAP | 46 | 0 | 35 | 11 | 0 | 0 | 0 | 26 | 27.6 |
| Engineering Sci. | MEN | 39 | 0 | 23 | 13 | 3 | 0 | 0 | 29 | 30.6 |
| English | MA | 33 | 0 | 14 | 11 | 7 | 1 | 0 | 32 | 33.5 |
| French | MA | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 27 | 27.0 |
| Geography | MA | 24 | 0 | 12 | 3 | 8 | 1 | 0 | 30 | 34.6 |
| Geography | MSC | 18 | 0 | 12 | 3 | 2 | 1 | 0 | 27 | 30.8 |
| History | MA | 30 | 0 | 24 | 4 | 1 | 1 | 0 | 27 | 28.5 |
| Kinesiology | MSC | 27 | 0 | 19 | 6 | 2 | 0 | 0 | 28 | 29.5 |
| Liberal Studies | MAL | 65 | 0 | 2 | 17 | 33 | 13 | 0 | 45 | 43.7 |
| Linguistics | MA | 7 | 0 | 1 | 2 | 3 | 1 | 0 | 43 | 41.5 |
| Math. & Stats. | MSC | 33 | 0 | 23 | 10 | 0 | 0 | 0 | 27 | 27.9 |
| Philosophy | MA | 14 | 0 | 11 | 2 | 0 | 1 | 0 | 26 | 29.1 |
| Physics | MSC | 23 | 0 | 20 | 2 | 1 | 0 | 0 | 25 | 26.4 |
| Political Sci. | MA | 44 | 0 | 26 | 13 | 2 | 3 | 0 | 28 | 30.7 |
| Psychology | MA | 40 | 0 | 28 | 10 | 1 | 1 | 0 | 27 | 28.6 |
| Res. & Env. Mgmt | MRM | 75 | 0 | 39 | 31 | 5 | 0 | 0 | 30 | 30.6 |
| Soc. & Anth. | MA | 33 | 0 | 12 | 13 | 6 | 2 | 0 | 32 | 34.8 |
| Sp. & Lat. Am. S | MA | 12 | 0 | 8 | 2 | 2 | 0 | 0 | 25 | 30.0 |
| Spl. Arrangemnts | MAS | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 49 | 48.9 |
| Spl. Arrangemnts | MPB | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 41 | 40.7 |
| Women's Studies | MA | 16 | 0 | 6 | 7 | 1 | 1 | 1 | 35 | 36.8 |
| University: | | 1546 | 0 | 670 | 514 | 294 | 67 | 1 | 31 | 33.5 |

S.F.U. Graduate Student Age Distributions

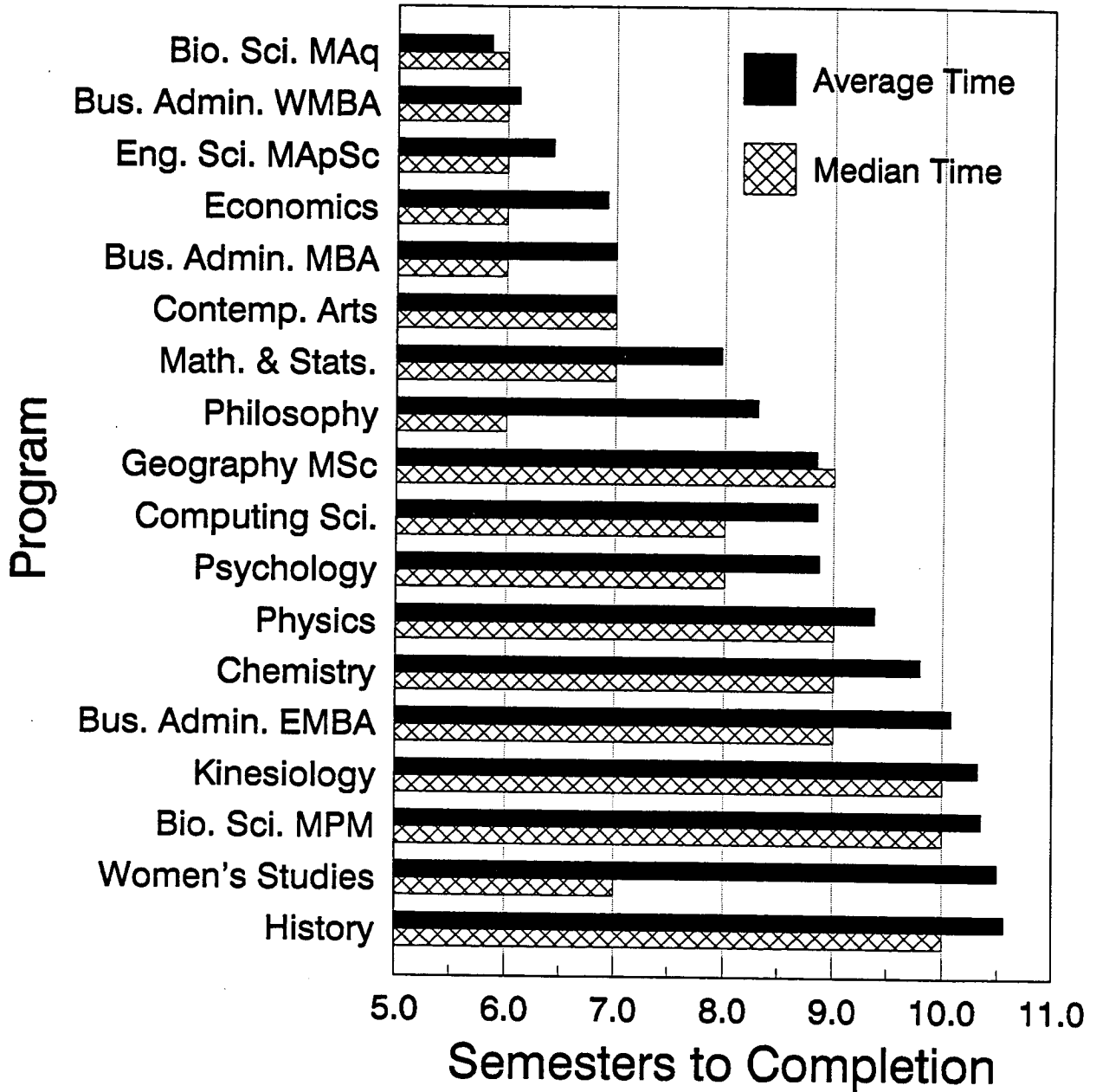
All Doctoral Students December 31, 1994

| Department | Pgm | # of Stu. | Age | | | | | Median | Ave. | |
|------------------|-----|-----------|-----|-------|-------|-------|-------|--------|------|------|
| | | | <20 | 20-29 | 30-39 | 40-49 | 50-64 | | | >64 |
| Archaeology | PHD | 12 | 0 | 3 | 2 | 6 | 1 | 0 | 41 | 39.6 |
| Biological Sci. | PHD | 74 | 0 | 23 | 42 | 7 | 2 | 0 | 32 | 33.3 |
| Chemistry | PHD | 41 | 0 | 20 | 21 | 0 | 0 | 0 | 30 | 30.2 |
| Communication | PHD | 33 | 0 | 5 | 13 | 11 | 4 | 0 | 38 | 39.3 |
| Computing Sci. | PHD | 39 | 0 | 23 | 14 | 2 | 0 | 0 | 30 | 30.4 |
| Criminology | PHD | 20 | 0 | 3 | 14 | 3 | 0 | 0 | 33 | 34.6 |
| Economics | PHD | 36 | 0 | 7 | 25 | 3 | 1 | 0 | 33 | 34.0 |
| Education | PHD | 63 | 0 | 3 | 18 | 31 | 11 | 0 | 43 | 43.3 |
| Engineering Sci. | PHD | 22 | 0 | 5 | 15 | 2 | 0 | 0 | 33 | 33.0 |
| English | PHD | 23 | 0 | 7 | 8 | 6 | 2 | 0 | 33 | 36.9 |
| Geography | PHD | 14 | 0 | 3 | 8 | 2 | 1 | 0 | 35 | 36.2 |
| History | PHD | 12 | 0 | 1 | 5 | 5 | 1 | 0 | 40 | 39.2 |
| Kinesiology | PHD | 22 | 0 | 10 | 8 | 4 | 0 | 0 | 31 | 33.0 |
| Linguistics | PHD | 16 | 0 | 1 | 9 | 5 | 1 | 0 | 37 | 39.1 |
| Math. & Stats. | PHD | 27 | 0 | 14 | 11 | 2 | 0 | 0 | 30 | 30.9 |
| Philosophy | PHD | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 36 | 35.9 |
| Physics | PHD | 34 | 0 | 19 | 13 | 1 | 1 | 0 | 29 | 31.0 |
| Psychology | PHD | 70 | 0 | 20 | 38 | 11 | 1 | 0 | 32 | 34.3 |
| Res. & Env. Mgmt | PHD | 3 | 0 | 0 | 3 | 0 | 0 | 0 | 36 | 35.7 |
| Soc. & Anth. | PHD | 10 | 0 | 2 | 5 | 2 | 1 | 0 | 35 | 37.0 |
| Spl. Arrangemnts | PHS | 28 | 0 | 2 | 7 | 12 | 7 | 0 | 44 | 43.9 |
| University: | | 600 | 0 | 171 | 280 | 115 | 34 | 0 | 33 | 35.4 |

Simon Fraser University

Master's Degree Completion Times

Fall 1985 - Summer 1994 Part I

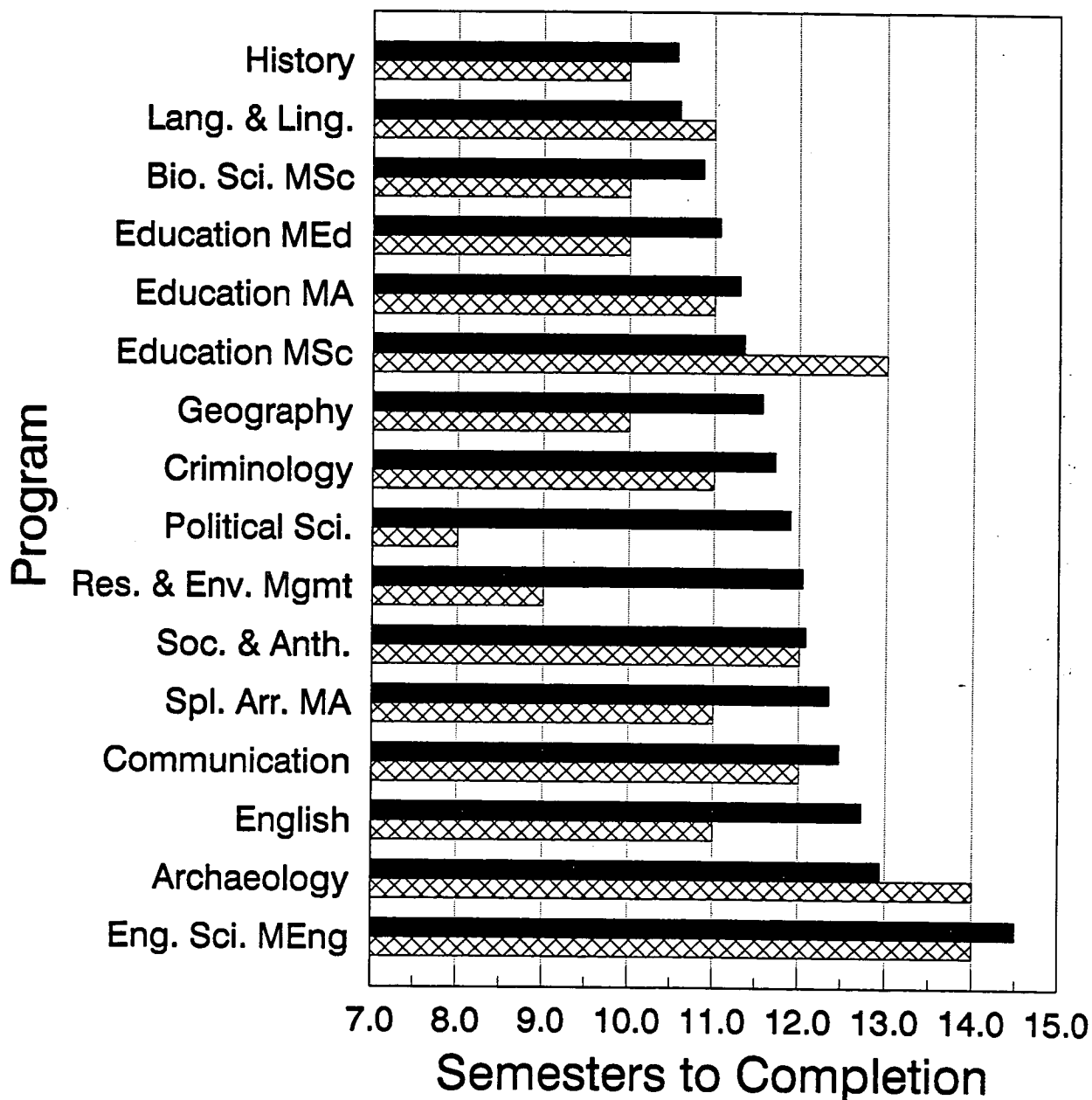


University Average: 10.04 Median: 9

Simon Fraser University

Master's Degree Completion Times

Fall 1985 - Summer 1994 Part II

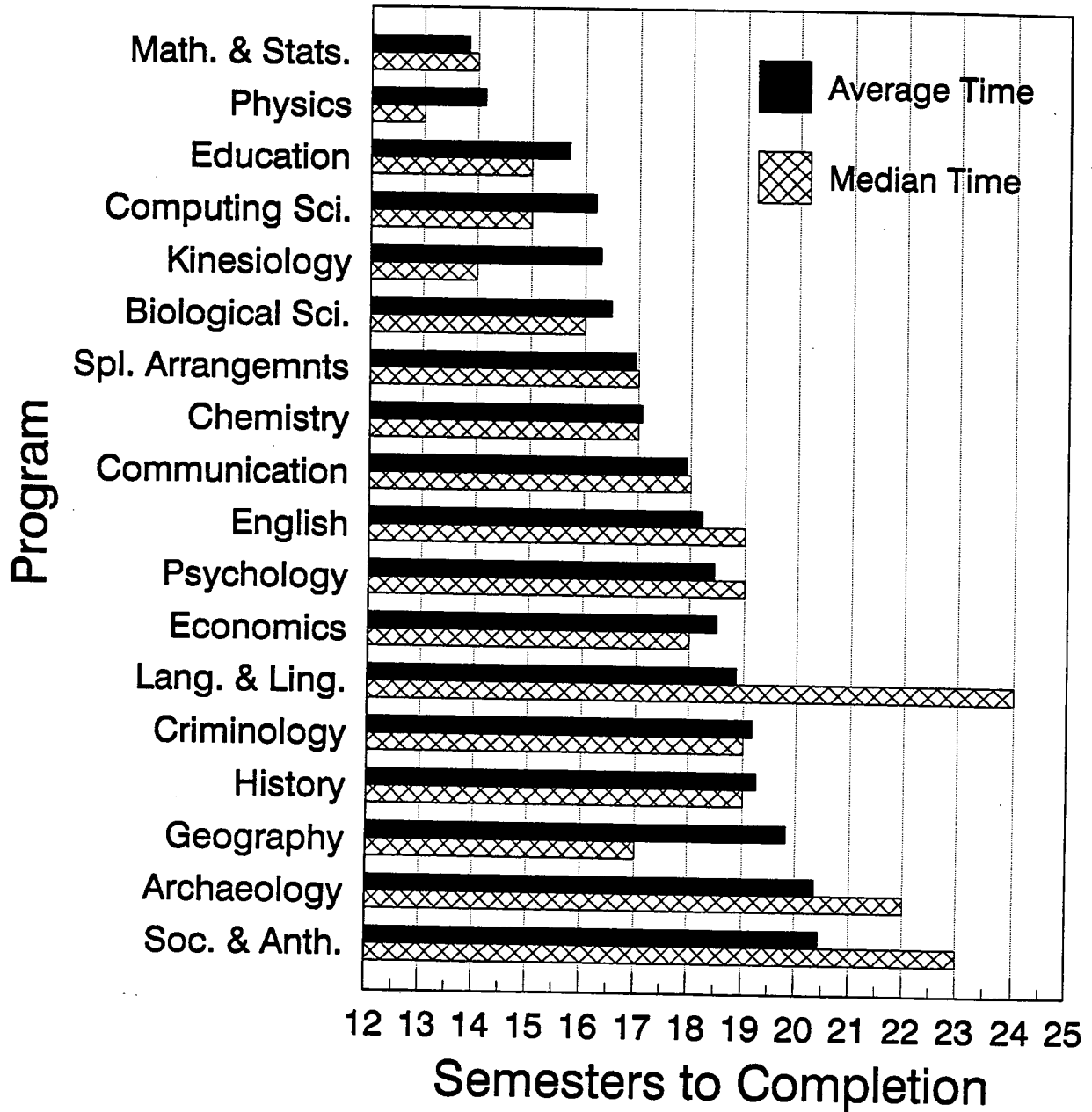


University Average: 10.04 Median: 9

Simon Fraser University

Doctoral Degree Completion Times

Fall 1985 - Summer 1994



Simon Fraser University
 Time in Program - Completion by Graduation
 in 85-3 through 94-2 as of December 31, 1994

| Department | Program | Number of Persons | Semesters in Program | | | |
|------------------|---------|----------------------|----------------------|-----|---------|--------|
| | | | Min | Max | Average | Median |
| Archaeology | MA | 34 | 6 | 18 | 12.94 | 14 |
| Archaeology | PHD | 17 | 12 | 27 | 20.35 | 22 |
| Biological Sci. | MAQ | 13 | 3 | 10 | 5.85 | 6 |
| Biological Sci. | MPM | 86 | 5 | 17 | 10.35 | 10 |
| Biological Sci. | MSC | 100 | 5 | 19 | 10.87 | 10 |
| Biological Sci. | PHD | 93 | 10 | 28 | 16.48 | 16 |
| Bus. Admin. | MBA | 188 | 3 | 18 | 7.00 | 6 |
| Bus. Admin. | MBE | 263 | 5 | 31 | 10.08 | 9 |
| Bus. Admin. | MBW | 45 | 3 | 8 | 6.11 | 6 |
| Contemp. Arts | MFA | 14 | 5 | 10 | 7.00 | 7 |
| Chemistry | MSC | 49 | 4 | 18 | 9.80 | 9 |
| Chemistry | PHD | 45 | 11 | 24 | 17.07 | 17 |
| Communication | MA | 76 | 5 | 45 | 12.47 | 12 |
| Communication | PHD | 13 | 11 | 26 | 17.92 | 18 |
| Computing Sci. | MSC | 131 | 4 | 18 | 8.85 | 8 |
| Computing Sci. | PHD | 20 | 6 | 25 | 16.20 | 15 |
| Criminology | MA | 75 | 3 | 33 | 11.71 | 11 |
| Criminology | PHD | 6 | 9 | 27 | 19.17 | 19 |
| Lang. & Ling. | MA | 17 | 3 | 17 | 10.59 | 11 |
| Lang. & Ling. | MAT | 7 | 14 | 24 | 16.43 | 15 |
| Lang. & Ling. | PHD | 7 | 7 | 28 | 18.86 | 24 |
| Economics | MA | 142 | 3 | 24 | 6.92 | 6 |
| Economics | PHD | 44 | 11 | 42 | 18.50 | 18 |
| Education | MA | 239 | 3 | 23 | 11.30 | 11 |
| Education | MED | 307 | 4 | 37 | 11.07 | 10 |
| Education | MSC | 20 | 5 | 16 | 11.35 | 13 |
| Education | PHD | 28 | 8 | 26 | 15.71 | 15 |
| English | MA | 92 | 3 | 43 | 12.72 | 11 |
| English | PHD | 9 | 12 | 29 | 18.22 | 19 |
| Engineering Sci. | MAP | 64 | 3 | 12 | 6.42 | 6 |
| Engineering Sci. | MEN | 12 | 7 | 23 | 14.50 | 14 |
| Engineering Sci. | PHD | 1 | 8 | 8 | 8.00 | 8 |
| Geography | MA | 34 | 7 | 21 | 11.56 | 10 |
| Geography | MSC | 19 | 6 | 16 | 8.84 | 9 |

...continued...

Simon Fraser University
 Time in Program - Completion by Graduation
 in 85-3 through 94-2 as of December 31, 1994

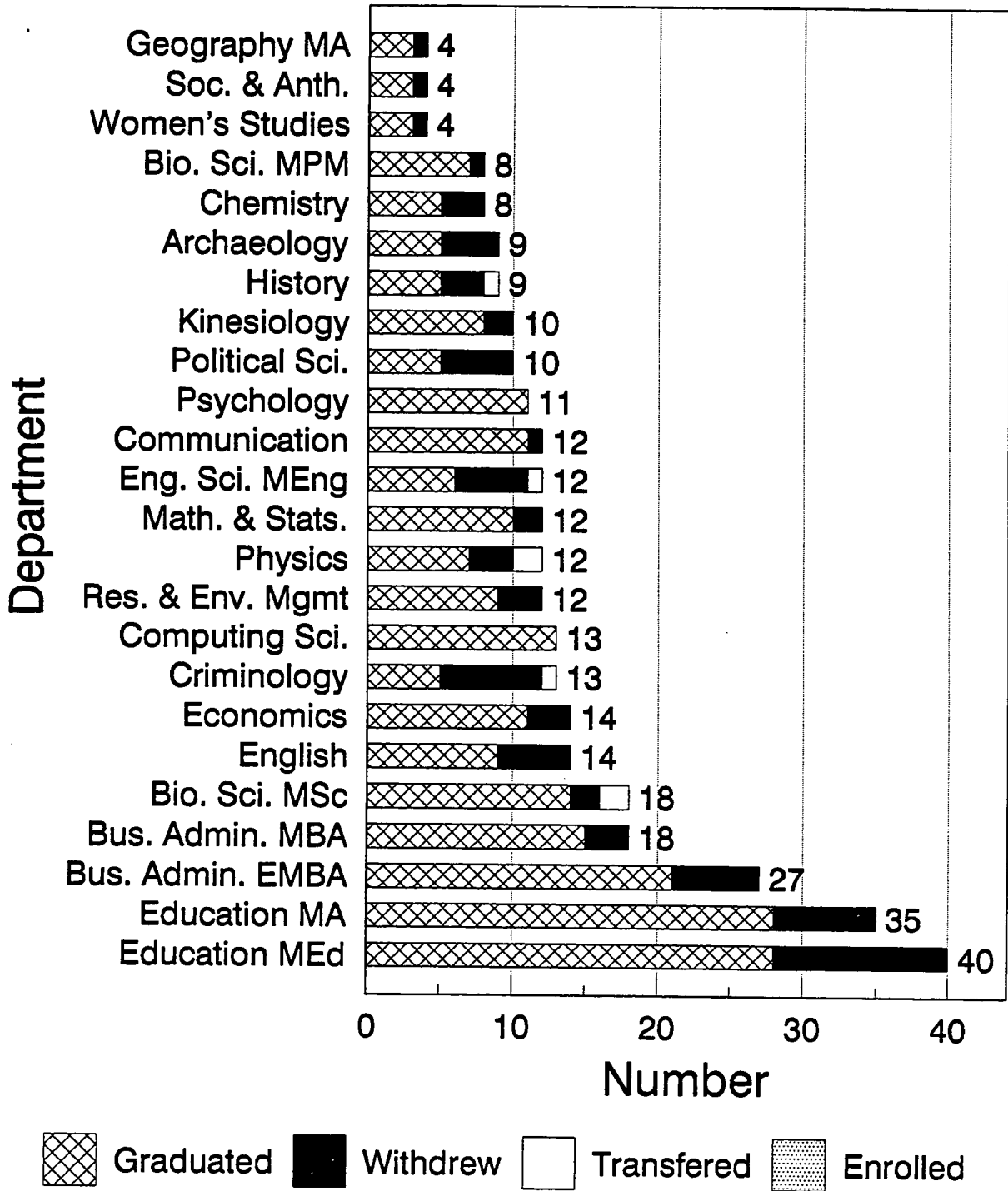
| Department | Program | Number of Persons | Semesters in Program | | | |
|------------------|---------|----------------------|----------------------|-----|---------|--------|
| | | | Min | Max | Average | Median |
| Geography | PHD | 22 | 12 | 29 | 19.82 | 17 |
| History | MA | 59 | 3 | 34 | 10.56 | 10 |
| History | PHD | 8 | 14 | 26 | 19.25 | 19 |
| Kinesiology | MSC | 62 | 5 | 22 | 10.32 | 10 |
| Kinesiology | PHD | 17 | 7 | 28 | 16.29 | 14 |
| Math. & Stats. | MSC | 90 | 3 | 18 | 7.97 | 7 |
| Math. & Stats. | PHD | 40 | 8 | 26 | 13.83 | 14 |
| Philosophy | MA | 13 | 3 | 19 | 8.31 | 6 |
| Physics | MSC | 48 | 4 | 17 | 9.38 | 9 |
| Physics | PHD | 43 | 7 | 24 | 14.14 | 13 |
| Political Sci. | MA | 40 | 4 | 56 | 11.90 | 8 |
| Psychology | MA | 85 | 4 | 26 | 8.87 | 8 |
| Psychology | PHD | 55 | 9 | 27 | 18.45 | 19 |
| Res. & Env. Mgmt | MRM | 123 | 5 | 43 | 12.04 | 9 |
| Soc. & Anth. | MA | 24 | 5 | 19 | 12.08 | 12 |
| Soc. & Anth. | PHD | 9 | 9 | 34 | 20.44 | 23 |
| Spl. Arrangemnts | MAS | 17 | 5 | 27 | 12.35 | 11 |
| Spl. Arrangemnts | MPB | 2 | 6 | 9 | 7.50 | 6 |
| Spl. Arrangemnts | MSS | 2 | 7 | 16 | 11.50 | 7 |
| Spl. Arrangemnts | PHS | 19 | 8 | 32 | 16.95 | 17 |
| Women's Studies | MA | 14 | 5 | 21 | 10.50 | 7 |
| Total Master's: | | 2606 | 3 | 56 | 10.04 | 9 |
| Total Ph.D.: | | 496 | 6 | 42 | 16.99 | 16 |

These data are based on the total elapsed time in program and do not take into account part-time or on-leave status.

Simon Fraser University

Graduate Program Completion Data

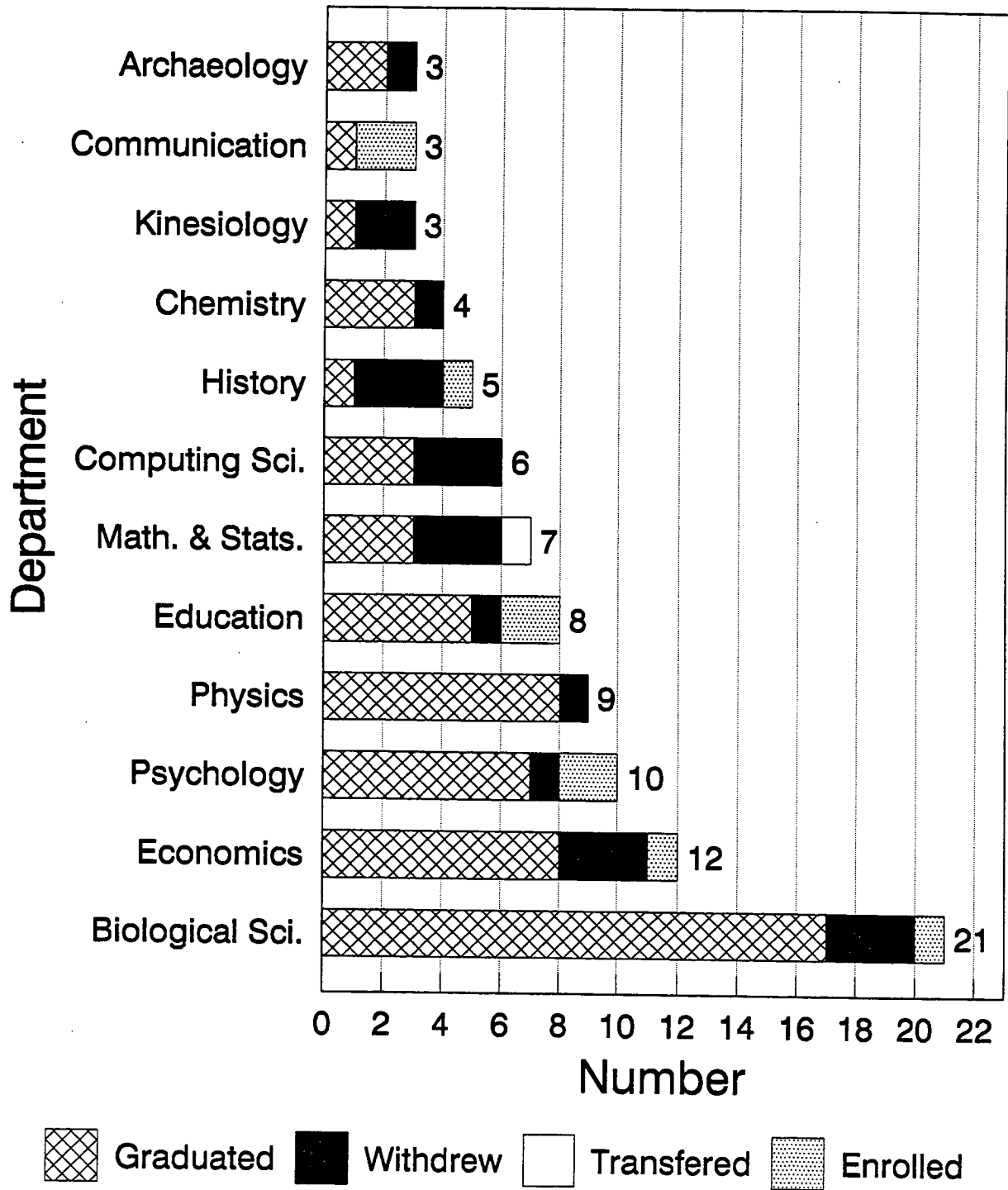
1986/87 Master's Registrants



Simon Fraser University

Graduate Program Completion Data

1986/87 Doctoral Registrants



Simon Fraser University
Degree Completion Rates by Department and Semester of Entry
Entry in 86-3 through 87-2 - January 1, 1995

| Department | Pgm | Total | Completed | | Withdrawn | | Transferred | | Currently Enrolled | |
|------------------|-----|-------|-----------|--------|-----------|--------|-------------|-------|--------------------|-------|
| | | | Degree | | | | | | | |
| Archaeology | MA | 9 | 5 | 55.6% | 4 | 44.4% | 0 | 0.0% | 0 | 0.0% |
| Archaeology | PHD | 3 | 2 | 66.7% | 1 | 33.3% | 0 | 0.0% | 0 | 0.0% |
| Biological Sci. | MPM | 8 | 7 | 87.5% | 1 | 12.5% | 0 | 0.0% | 0 | 0.0% |
| Biological Sci. | MSC | 18 | 14 | 77.8% | 2 | 11.1% | 2 | 11.1% | 0 | 0.0% |
| Biological Sci. | PHD | 21 | 17 | 81.0% | 3 | 14.3% | 0 | 0.0% | 1 | 4.8% |
| Bus. Admin. | MBA | 18 | 15 | 83.3% | 3 | 16.7% | 0 | 0.0% | 0 | 0.0% |
| Bus. Admin. | MBE | 27 | 21 | 77.8% | 6 | 22.2% | 0 | 0.0% | 0 | 0.0% |
| Chemistry | MSC | 8 | 5 | 62.5% | 3 | 37.5% | 0 | 0.0% | 0 | 0.0% |
| Chemistry | PHD | 4 | 3 | 75.0% | 1 | 25.0% | 0 | 0.0% | 0 | 0.0% |
| Communication | MA | 12 | 11 | 91.7% | 1 | 8.3% | 0 | 0.0% | 0 | 0.0% |
| Communication | PHD | 3 | 1 | 33.3% | 0 | 0.0% | 0 | 0.0% | 2 | 66.7% |
| Computing Sci. | MSC | 13 | 13 | 100.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Computing Sci. | PHD | 6 | 3 | 50.0% | 3 | 50.0% | 0 | 0.0% | 0 | 0.0% |
| Criminology | MA | 13 | 5 | 38.5% | 7 | 53.8% | 1 | 7.7% | 0 | 0.0% |
| Criminology | PHD | 2 | 0 | 0.0% | 2 | 100.0% | 0 | 0.0% | 0 | 0.0% |
| Lang. & Ling. | MA | 3 | 2 | 66.7% | 1 | 33.3% | 0 | 0.0% | 0 | 0.0% |
| Lang. & Ling. | PHD | 2 | 1 | 50.0% | 0 | 0.0% | 1 | 50.0% | 0 | 0.0% |
| Economics | MA | 14 | 11 | 78.6% | 3 | 21.4% | 0 | 0.0% | 0 | 0.0% |
| Economics | PHD | 12 | 8 | 66.7% | 3 | 25.0% | 0 | 0.0% | 1 | 8.3% |
| Education | MA | 35 | 28 | 80.0% | 7 | 20.0% | 0 | 0.0% | 0 | 0.0% |
| Education | MED | 40 | 28 | 70.0% | 12 | 30.0% | 0 | 0.0% | 0 | 0.0% |
| Education | MSC | 2 | 2 | 100.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Education | PHD | 8 | 5 | 62.5% | 1 | 12.5% | 0 | 0.0% | 2 | 25.0% |
| English | MA | 14 | 9 | 64.3% | 5 | 35.7% | 0 | 0.0% | 0 | 0.0% |
| Engineering Sci. | MAP | 2 | 2 | 100.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Engineering Sci. | MEN | 12 | 6 | 50.0% | 5 | 41.7% | 1 | 8.3% | 0 | 0.0% |
| Geography | MA | 4 | 3 | 75.0% | 1 | 25.0% | 0 | 0.0% | 0 | 0.0% |
| Geography | MSC | 2 | 2 | 100.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Geography | PHD | 2 | 2 | 100.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| History | MA | 9 | 5 | 55.6% | 3 | 33.3% | 1 | 11.1% | 0 | 0.0% |
| History | PHD | 5 | 1 | 20.0% | 3 | 60.0% | 0 | 0.0% | 1 | 20.0% |
| Kinesiology | MSC | 10 | 8 | 80.0% | 2 | 20.0% | 0 | 0.0% | 0 | 0.0% |
| Kinesiology | PHD | 3 | 1 | 33.3% | 2 | 66.7% | 0 | 0.0% | 0 | 0.0% |

Simon Fraser University
Degree Completion Rates by Department and Semester of Entry
Entry in 86-3 through 87-2 - January 1, 1995

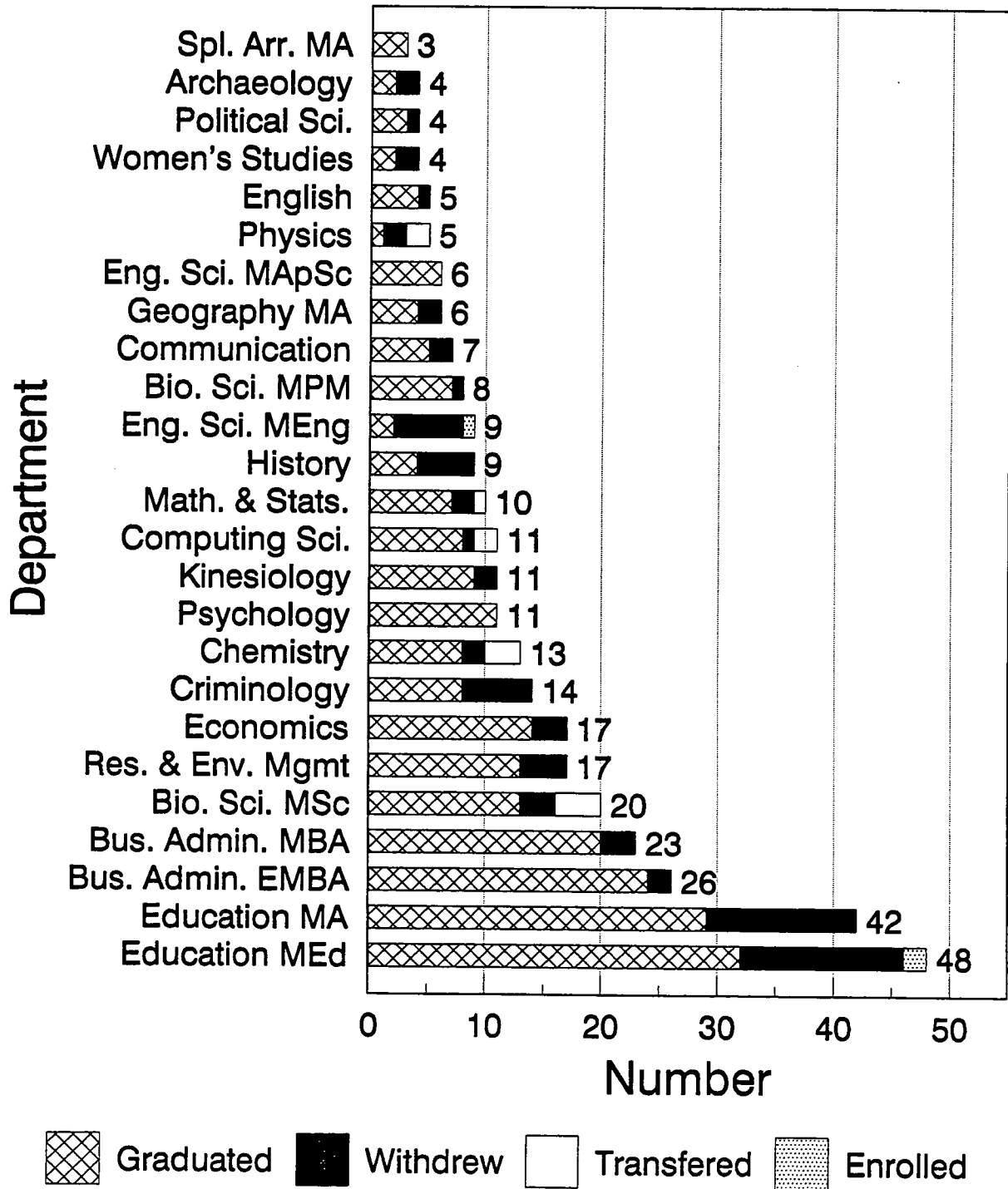
| Department | Pgm | Total | Completed Degree | Withdrawn | Transferred | Currently Enrolled |
|------------------|-----|-------|------------------|-----------|-------------|--------------------|
| Math. & Stats. | MSC | 12 | 10 83.3% | 2 16.7% | 0 0.0% | 0 0.0% |
| Math. & Stats. | PHD | 7 | 3 42.9% | 3 42.9% | 1 14.3% | 0 0.0% |
| Philosophy | MA | 3 | 1 33.3% | 2 66.7% | 0 0.0% | 0 0.0% |
| Physics | MSC | 12 | 7 58.3% | 3 25.0% | 2 16.7% | 0 0.0% |
| Physics | PHD | 9 | 8 88.9% | 1 11.1% | 0 0.0% | 0 0.0% |
| Political Sci. | MA | 10 | 5 50.0% | 5 50.0% | 0 0.0% | 0 0.0% |
| Psychology | MA | 11 | 11 100.0% | 0 0.0% | 0 0.0% | 0 0.0% |
| Psychology | PHD | 10 | 7 70.0% | 1 10.0% | 0 0.0% | 2 20.0% |
| Res. & Env. Mgmt | MRM | 12 | 9 75.0% | 3 25.0% | 0 0.0% | 0 0.0% |
| Soc. & Anth. | MA | 4 | 3 75.0% | 1 25.0% | 0 0.0% | 0 0.0% |
| Soc. & Anth. | PHD | 1 | 0 0.0% | 0 0.0% | 0 0.0% | 1 100.0% |
| Spl. Arrangemnts | MAS | 2 | 2 100.0% | 0 0.0% | 0 0.0% | 0 0.0% |
| Spl. Arrangemnts | PHD | 2 | 2 100.0% | 0 0.0% | 0 0.0% | 0 0.0% |
| Women's Studies | MA | 4 | 3 75.0% | 1 25.0% | 0 0.0% | 0 0.0% |
| All Master's | | 343 | 253 73.8% | 83 24.2% | 7 2.0% | 0 0.0% |
| All Doctoral | | 100 | 64 64.0% | 24 24.0% | 2 2.0% | 10 10.0% |

These data are based on the total elapsed time in program and do not take into account part-time or on-leave status.

Simon Fraser University

Graduate Program Completion Data

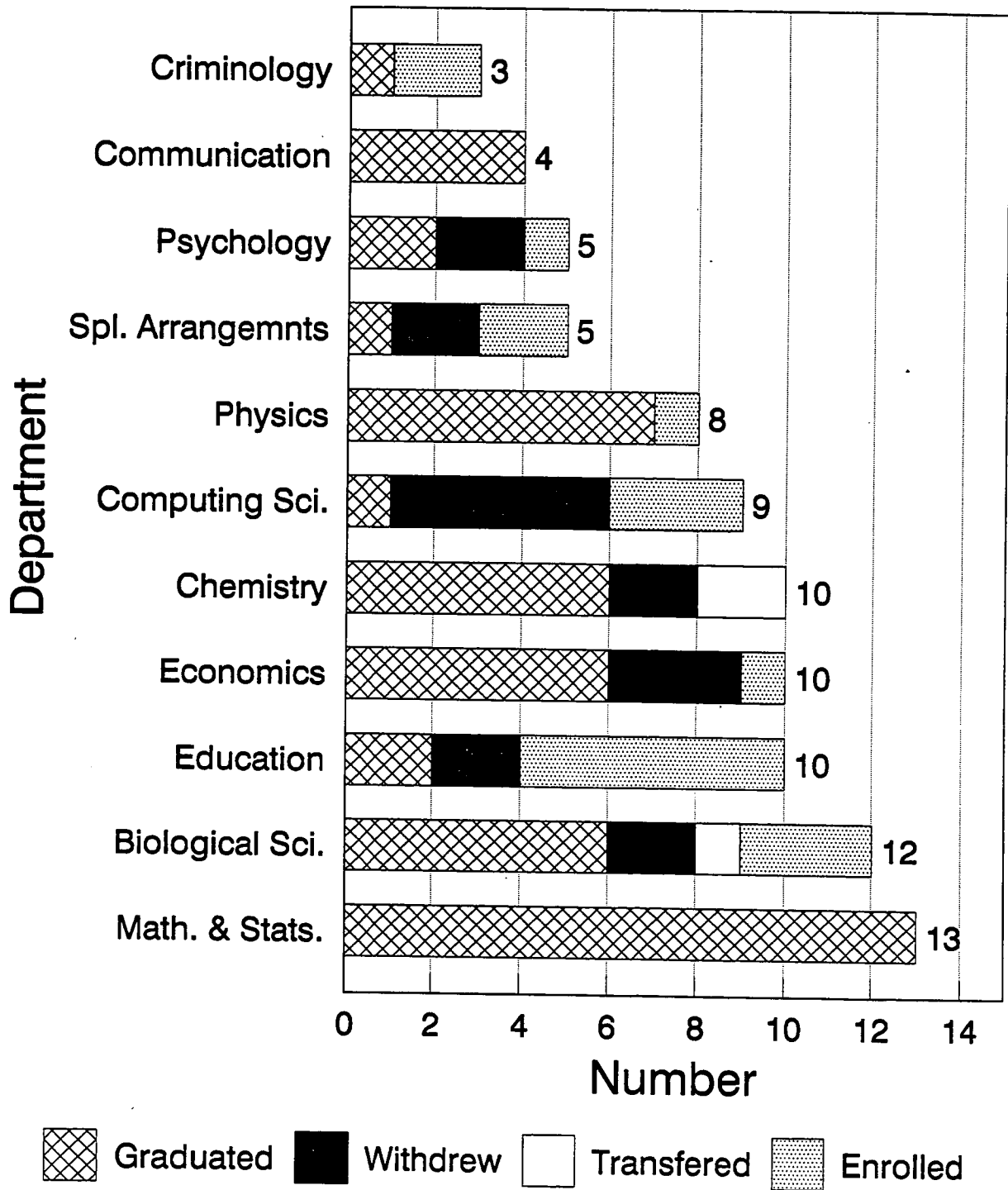
1987/88 Master's Registrants



Simon Fraser University

Graduate Program Completion Data

1987/88 Doctoral Registrants



Simon Fraser University
Degree Completion Rates by Department and Semester of Entry
Entry in 87-3 through 88-2 - January 1, 1995

| Department | Pgm | Total | Completed | | Withdrawn | Transferred | | Currently | | |
|------------------|-----|-------|-----------|--------|-----------|-------------|---|-----------|---|--------|
| | | | Degree | | | | | Enrolled | | |
| Archaeology | MA | 4 | 2 | 50.0% | 2 | 50.0% | 0 | 0.0% | 0 | 0.0% |
| Archaeology | PHD | 2 | 2 | 100.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Biological Sci. | MPM | 8 | 7 | 87.5% | 1 | 12.5% | 0 | 0.0% | 0 | 0.0% |
| Biological Sci. | MSC | 20 | 13 | 65.0% | 3 | 15.0% | 4 | 20.0% | 0 | 0.0% |
| Biological Sci. | PHD | 12 | 6 | 50.0% | 2 | 16.7% | 1 | 8.3% | 3 | 25.0% |
| Bus. Admin. | MBA | 23 | 20 | 87.0% | 3 | 13.0% | 0 | 0.0% | 0 | 0.0% |
| Bus. Admin. | MBE | 26 | 24 | 92.3% | 2 | 7.7% | 0 | 0.0% | 0 | 0.0% |
| Chemistry | MSC | 13 | 8 | 61.5% | 2 | 15.4% | 3 | 23.1% | 0 | 0.0% |
| Chemistry | PHD | 10 | 6 | 60.0% | 2 | 20.0% | 2 | 20.0% | 0 | 0.0% |
| Communication | MA | 7 | 5 | 71.4% | 2 | 28.6% | 0 | 0.0% | 0 | 0.0% |
| Communication | PHD | 4 | 4 | 100.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Computing Sci. | MSC | 11 | 8 | 72.7% | 1 | 9.1% | 2 | 18.2% | 0 | 0.0% |
| Computing Sci. | PHD | 9 | 1 | 11.1% | 5 | 55.6% | 0 | 0.0% | 3 | 33.3% |
| Criminology | MA | 14 | 8 | 57.1% | 6 | 42.9% | 0 | 0.0% | 0 | 0.0% |
| Criminology | PHD | 3 | 1 | 33.3% | 0 | 0.0% | 0 | 0.0% | 2 | 66.7% |
| Lang. & Ling. | MA | 1 | 0 | 0.0% | 1 | 100.0% | 0 | 0.0% | 0 | 0.0% |
| Economics | MA | 17 | 14 | 82.4% | 3 | 17.6% | 0 | 0.0% | 0 | 0.0% |
| Economics | PHD | 10 | 6 | 60.0% | 3 | 30.0% | 0 | 0.0% | 1 | 10.0% |
| Education | MA | 42 | 29 | 69.0% | 13 | 31.0% | 0 | 0.0% | 0 | 0.0% |
| Education | MED | 48 | 32 | 66.7% | 14 | 29.2% | 0 | 0.0% | 2 | 4.2% |
| Education | MSC | 2 | 2 | 100.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Education | PHD | 10 | 2 | 20.0% | 2 | 20.0% | 0 | 0.0% | 6 | 60.0% |
| English | MA | 5 | 4 | 80.0% | 1 | 20.0% | 0 | 0.0% | 0 | 0.0% |
| English | PHD | 1 | 1 | 100.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Engineering Sci. | MAP | 6 | 6 | 100.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Engineering Sci. | MEN | 9 | 2 | 22.2% | 6 | 66.7% | 0 | 0.0% | 1 | 11.1% |
| Geography | MA | 6 | 4 | 66.7% | 2 | 33.3% | 0 | 0.0% | 0 | 0.0% |
| Geography | MSC | 1 | 1 | 100.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Geography | PHD | 2 | 2 | 100.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| History | MA | 9 | 4 | 44.4% | 5 | 55.6% | 0 | 0.0% | 0 | 0.0% |
| History | PHD | 1 | 0 | 0.0% | 1 | 100.0% | 0 | 0.0% | 0 | 0.0% |
| Kinesiology | MSC | 11 | 9 | 81.8% | 2 | 18.2% | 0 | 0.0% | 0 | 0.0% |
| Kinesiology | PHD | 1 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 1 | 100.0% |

Simon Fraser University
Degree Completion Rates by Department and Semester of Entry
Entry in 87-3 through 88-2 - January 1, 1995

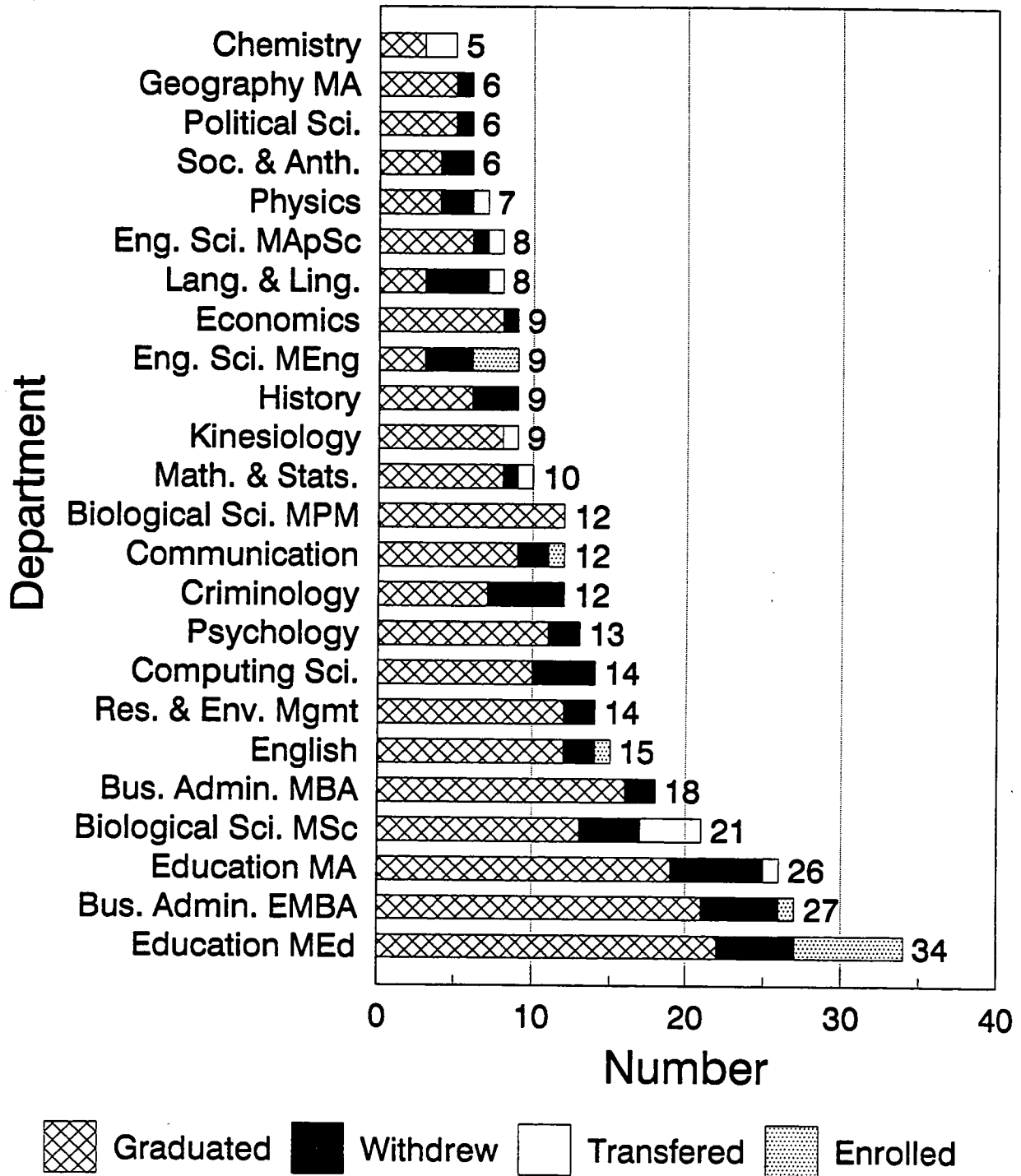
| Department | Pgm | Completed | | | | Withdrawn | Transferred | | Currently Enrolled | |
|------------------|-----|-----------|--------|--------|----|-----------|-------------|-------|--------------------|--------|
| | | Total | Degree | | | | | | | |
| Linguistics | PHD | 2 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 2 | 100.0% |
| Math. & Stats. | MSC | 10 | 7 | 70.0% | 2 | 20.0% | 1 | 10.0% | 0 | 0.0% |
| Math. & Stats. | PHD | 13 | 13 | 100.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Philosophy | MA | 3 | 0 | 0.0% | 3 | 100.0% | 0 | 0.0% | 0 | 0.0% |
| Physics | MSC | 5 | 1 | 20.0% | 2 | 40.0% | 2 | 40.0% | 0 | 0.0% |
| Physics | PHD | 8 | 7 | 87.5% | 0 | 0.0% | 0 | 0.0% | 1 | 12.5% |
| Political Sci. | MA | 4 | 3 | 75.0% | 1 | 25.0% | 0 | 0.0% | 0 | 0.0% |
| Psychology | MA | 11 | 11 | 100.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Psychology | PHD | 5 | 2 | 40.0% | 2 | 40.0% | 0 | 0.0% | 1 | 20.0% |
| Res. & Env. Mgmt | MRM | 17 | 13 | 76.5% | 4 | 23.5% | 0 | 0.0% | 0 | 0.0% |
| Soc. & Anth. | MA | 2 | 1 | 50.0% | 1 | 50.0% | 0 | 0.0% | 0 | 0.0% |
| Soc. & Anth. | PHD | 1 | 0 | 0.0% | 1 | 100.0% | 0 | 0.0% | 0 | 0.0% |
| Spl. Arrangemnts | MAS | 3 | 3 | 100.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Spl. Arrangemnts | MSS | 1 | 0 | 0.0% | 1 | 100.0% | 0 | 0.0% | 0 | 0.0% |
| Spl. Arrangemnts | PHD | 5 | 1 | 20.0% | 2 | 40.0% | 0 | 0.0% | 2 | 40.0% |
| Women's Studies | MA | 4 | 2 | 50.0% | 2 | 50.0% | 0 | 0.0% | 0 | 0.0% |
| All Master's | | 343 | 243 | 70.8% | 85 | 24.8% | 12 | 3.5% | 3 | 0.9% |
| All Doctoral | | 99 | 54 | 54.5% | 20 | 20.2% | 3 | 3.0% | 22 | 22.2% |

These data are based on the total elapsed time in program and do not take into account part-time or on-leave status.

Simon Fraser University

Graduate Program Completion Data

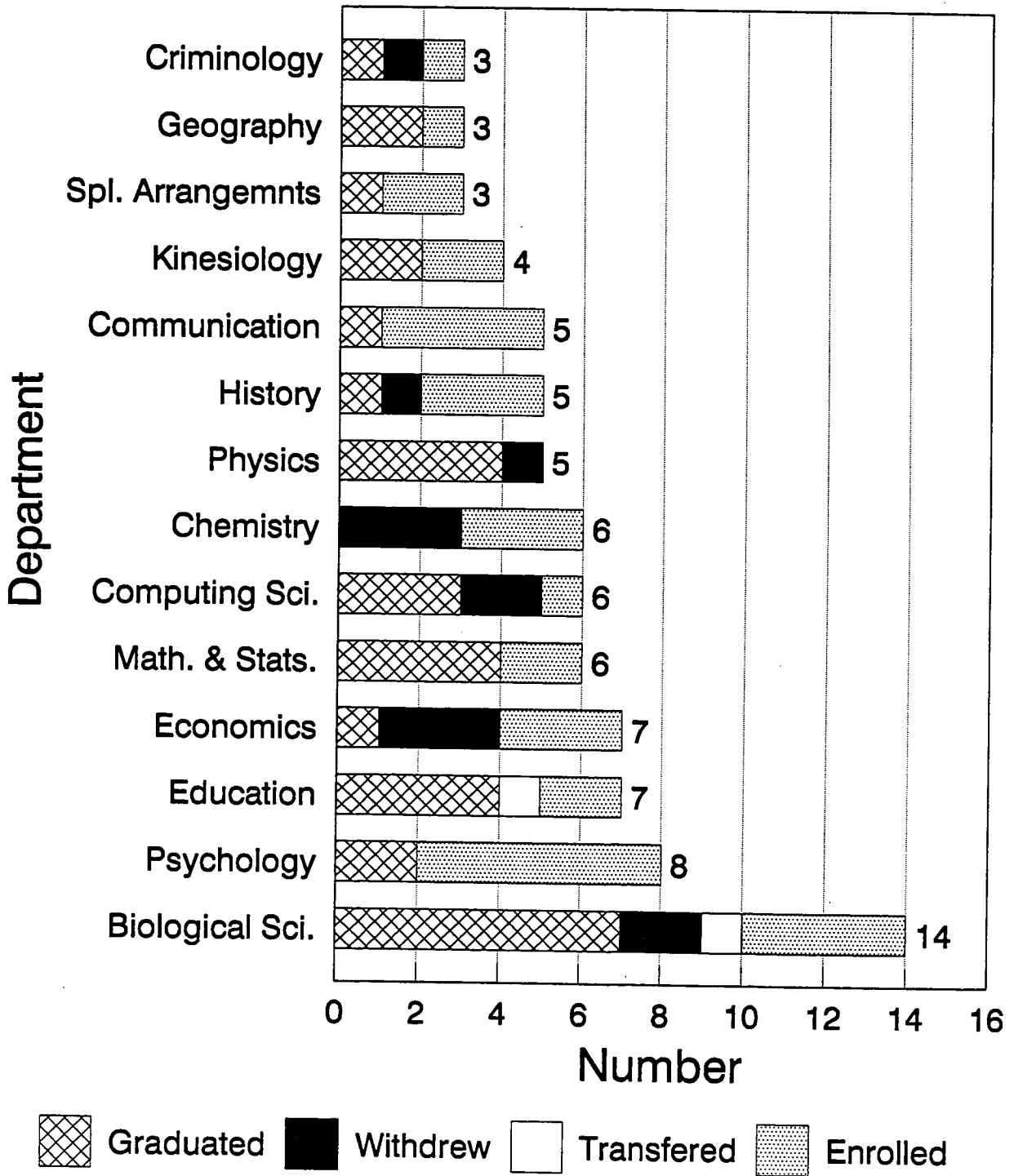
1988/89 Master's Registrants



Simon Fraser University

Graduate Program Completion Data

1988/89 Doctoral Registrants



Simon Fraser University
Degree Completion Rates by Department and Semester of Entry
Entry in 88-3 through 89-2 - January 1, 1995

| Department | Pgm | Total | Completed | | Withdrawn | Transferred | | Currently | | |
|------------------|-----|-------|-----------|--------|-----------|-------------|---|-----------|---|--------|
| | | | Degree | | | | | Enrolled | | |
| Archaeology | MA | 2 | 1 | 50.0% | 1 | 50.0% | 0 | 0.0% | 0 | 0.0% |
| Archaeology | PHD | 1 | 1 | 100.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Biological Sci. | MPM | 12 | 12 | 100.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Biological Sci. | MSC | 21 | 13 | 61.9% | 4 | 19.0% | 4 | 19.0% | 0 | 0.0% |
| Biological Sci. | PHD | 14 | 7 | 50.0% | 2 | 14.3% | 1 | 7.1% | 4 | 28.6% |
| Bus. Admin. | MBA | 18 | 16 | 88.9% | 2 | 11.1% | 0 | 0.0% | 0 | 0.0% |
| Bus. Admin. | MBE | 27 | 21 | 77.8% | 5 | 18.5% | 0 | 0.0% | 1 | 3.7% |
| Chemistry | MSC | 5 | 3 | 60.0% | 0 | 0.0% | 2 | 40.0% | 0 | 0.0% |
| Chemistry | PHD | 6 | 0 | 0.0% | 3 | 50.0% | 0 | 0.0% | 3 | 50.0% |
| Communication | MA | 12 | 9 | 75.0% | 2 | 16.7% | 0 | 0.0% | 1 | 8.3% |
| Communication | PHD | 5 | 1 | 20.0% | 0 | 0.0% | 0 | 0.0% | 4 | 80.0% |
| Computing Sci. | MSC | 14 | 10 | 71.4% | 4 | 28.6% | 0 | 0.0% | 0 | 0.0% |
| Computing Sci. | PHD | 6 | 3 | 50.0% | 2 | 33.3% | 0 | 0.0% | 1 | 16.7% |
| Criminology | MA | 12 | 7 | 58.3% | 5 | 41.7% | 0 | 0.0% | 0 | 0.0% |
| Criminology | PHD | 3 | 1 | 33.3% | 1 | 33.3% | 0 | 0.0% | 1 | 33.3% |
| Lang. & Ling. | MA | 8 | 3 | 37.5% | 4 | 50.0% | 1 | 12.5% | 0 | 0.0% |
| Lang. & Ling. | PHD | 2 | 1 | 50.0% | 1 | 50.0% | 0 | 0.0% | 0 | 0.0% |
| Economics | MA | 9 | 8 | 88.9% | 1 | 11.1% | 0 | 0.0% | 0 | 0.0% |
| Economics | PHD | 7 | 1 | 14.3% | 3 | 42.9% | 0 | 0.0% | 3 | 42.9% |
| Education | MA | 26 | 19 | 73.1% | 6 | 23.1% | 1 | 3.8% | 0 | 0.0% |
| Education | MED | 34 | 22 | 64.7% | 5 | 14.7% | 0 | 0.0% | 7 | 20.6% |
| Education | MSC | 1 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 1 | 100.0% |
| Education | PHD | 7 | 4 | 57.1% | 0 | 0.0% | 1 | 14.3% | 2 | 28.6% |
| English | MA | 15 | 12 | 80.0% | 2 | 13.3% | 0 | 0.0% | 1 | 6.7% |
| English | PHD | 2 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 2 | 100.0% |
| Engineering Sci. | MAP | 8 | 6 | 75.0% | 1 | 12.5% | 1 | 12.5% | 0 | 0.0% |
| Engineering Sci. | MEN | 9 | 3 | 33.3% | 3 | 33.3% | 0 | 0.0% | 3 | 33.3% |
| Geography | MA | 6 | 5 | 83.3% | 1 | 16.7% | 0 | 0.0% | 0 | 0.0% |
| Geography | MSC | 2 | 2 | 100.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Geography | PHD | 3 | 2 | 66.7% | 0 | 0.0% | 0 | 0.0% | 1 | 33.3% |
| History | MA | 9 | 6 | 66.7% | 3 | 33.3% | 0 | 0.0% | 0 | 0.0% |
| History | PHD | 5 | 1 | 20.0% | 1 | 20.0% | 0 | 0.0% | 3 | 60.0% |
| Kinesiology | MSC | 9 | 8 | 88.9% | 0 | 0.0% | 1 | 11.1% | 0 | 0.0% |
| Kinesiology | PHD | 4 | 2 | 50.0% | 0 | 0.0% | 0 | 0.0% | 2 | 50.0% |

Simon Fraser University
Degree Completion Rates by Department and Semester of Entry
Entry in 88-3 through 89-2 - January 1, 1995

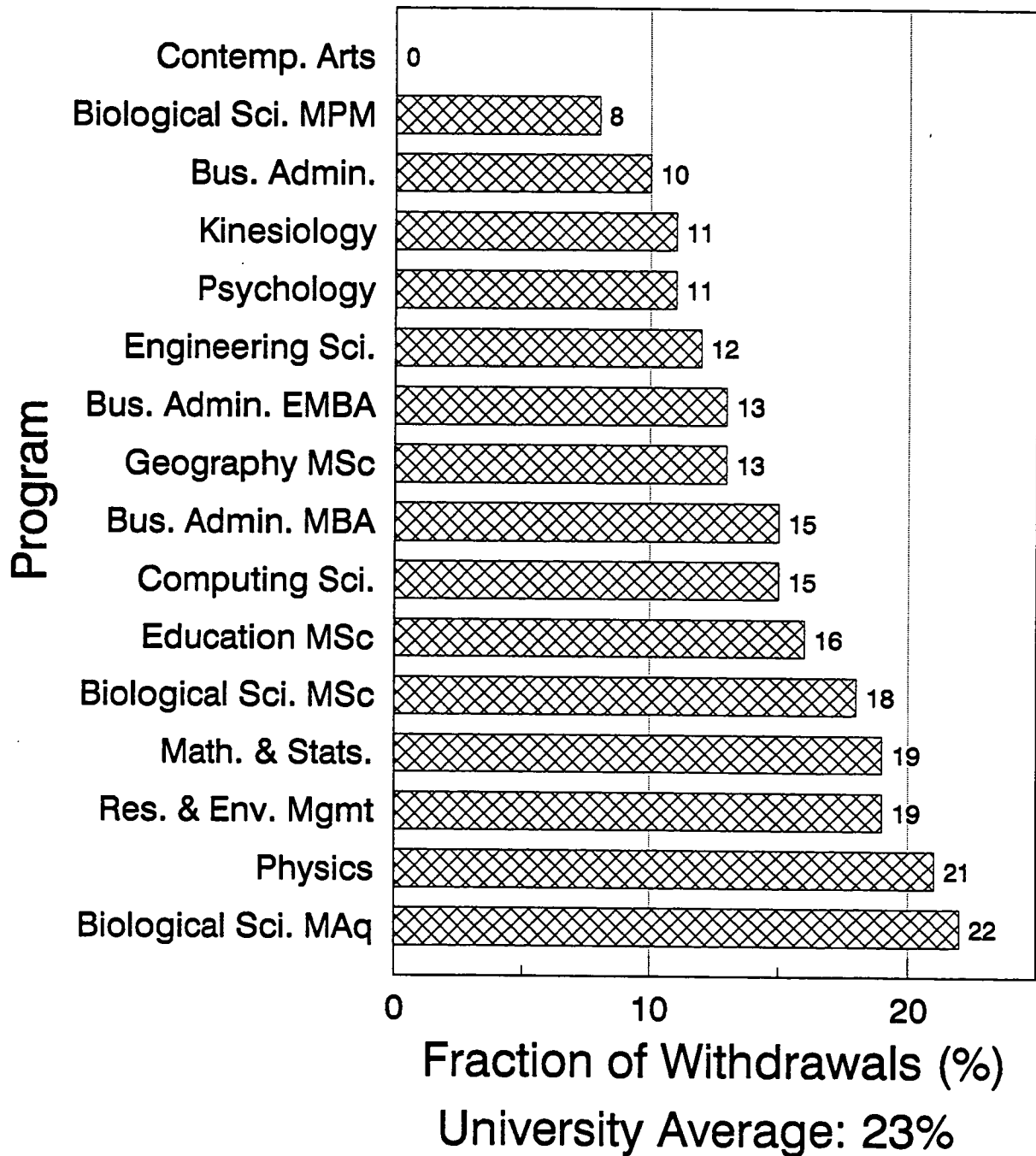
| Department | Pgm | Total | Completed Degree | | Withdrawn | Transferred | | Currently Enrolled | | |
|------------------|-----|-------|------------------|--------|-----------|-------------|----|--------------------|----|-------|
| Math. & Stats. | MSC | 10 | 8 | 80.0% | 1 | 10.0% | 1 | 10.0% | 0 | 0.0% |
| Math. & Stats. | PHD | 6 | 4 | 66.7% | 0 | 0.0% | 0 | 0.0% | 2 | 33.3% |
| Philosophy | MA | 1 | 1 | 100.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Physics | MSC | 7 | 4 | 57.1% | 2 | 28.6% | 1 | 14.3% | 0 | 0.0% |
| Physics | PHD | 5 | 4 | 80.0% | 1 | 20.0% | 0 | 0.0% | 0 | 0.0% |
| Political Sci. | MA | 6 | 5 | 83.3% | 1 | 16.7% | 0 | 0.0% | 0 | 0.0% |
| Psychology | MA | 13 | 11 | 84.6% | 2 | 15.4% | 0 | 0.0% | 0 | 0.0% |
| Psychology | PHD | 8 | 2 | 25.0% | 0 | 0.0% | 0 | 0.0% | 6 | 75.0% |
| Res. & Env. Mgmt | MRM | 14 | 12 | 85.7% | 2 | 14.3% | 0 | 0.0% | 0 | 0.0% |
| Soc. & Anth. | MA | 6 | 4 | 66.7% | 2 | 33.3% | 0 | 0.0% | 0 | 0.0% |
| Soc. & Anth. | PHD | 1 | 0 | 0.0% | 1 | 100.0% | 0 | 0.0% | 0 | 0.0% |
| Spl. Arrangemnts | MAS | 3 | 3 | 100.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| Spl. Arrangemnts | PHD | 3 | 1 | 33.3% | 0 | 0.0% | 0 | 0.0% | 2 | 66.7% |
| Women's Studies | MA | 1 | 1 | 100.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| All Master's | | 320 | 235 | 73.4% | 59 | 18.4% | 12 | 3.8% | 14 | 4.4% |
| All Doctoral | | 88 | 35 | 39.8% | 15 | 17.0% | 2 | 2.3% | 36 | 40.9% |

These data are based on the total elapsed time in program and do not take into account part-time or on-leave status.

Simon Fraser University

Master's Program Withdrawals

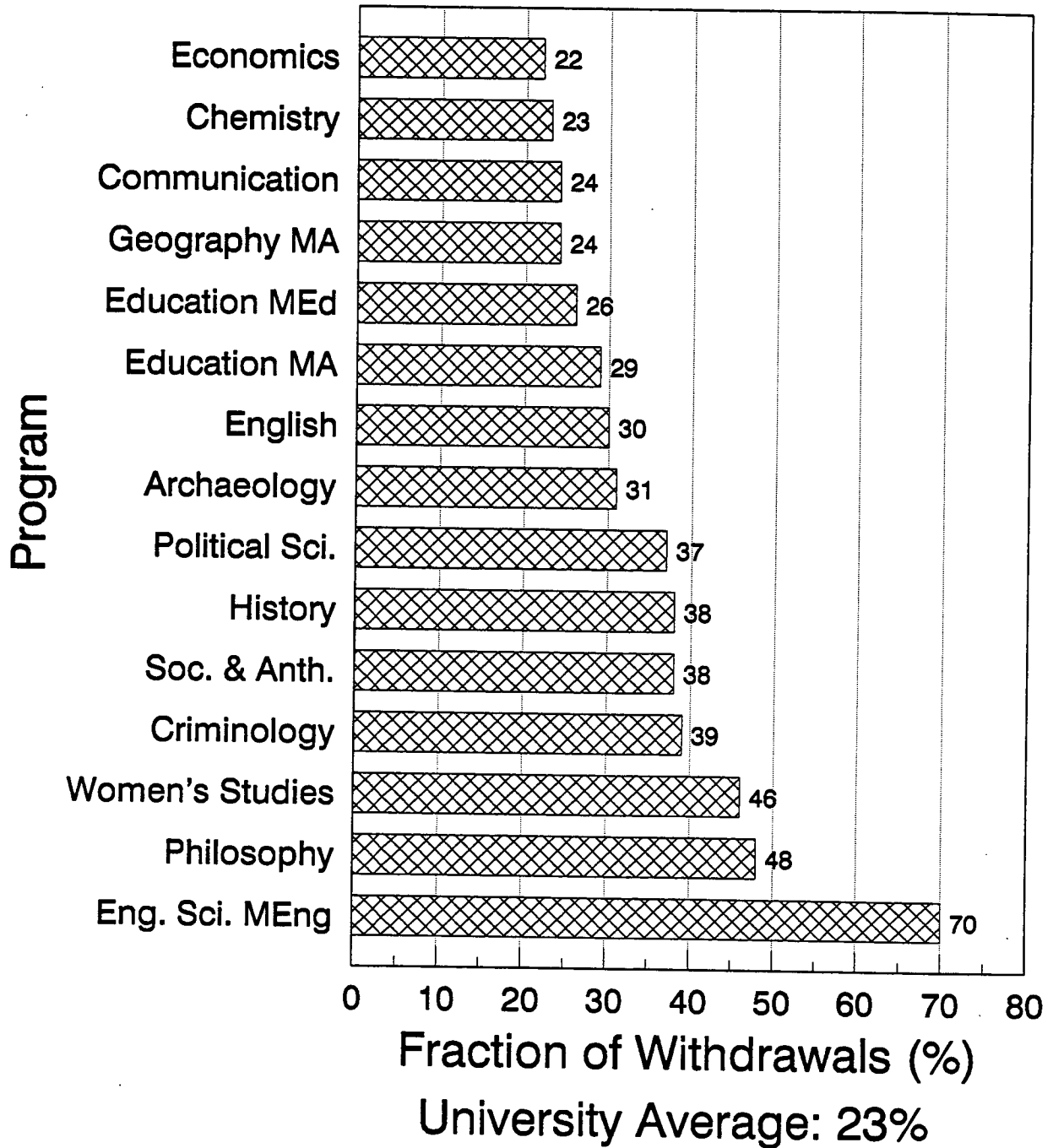
Fall 1985 - Fall 1994 Part I



Simon Fraser University

Master's Program Withdrawals

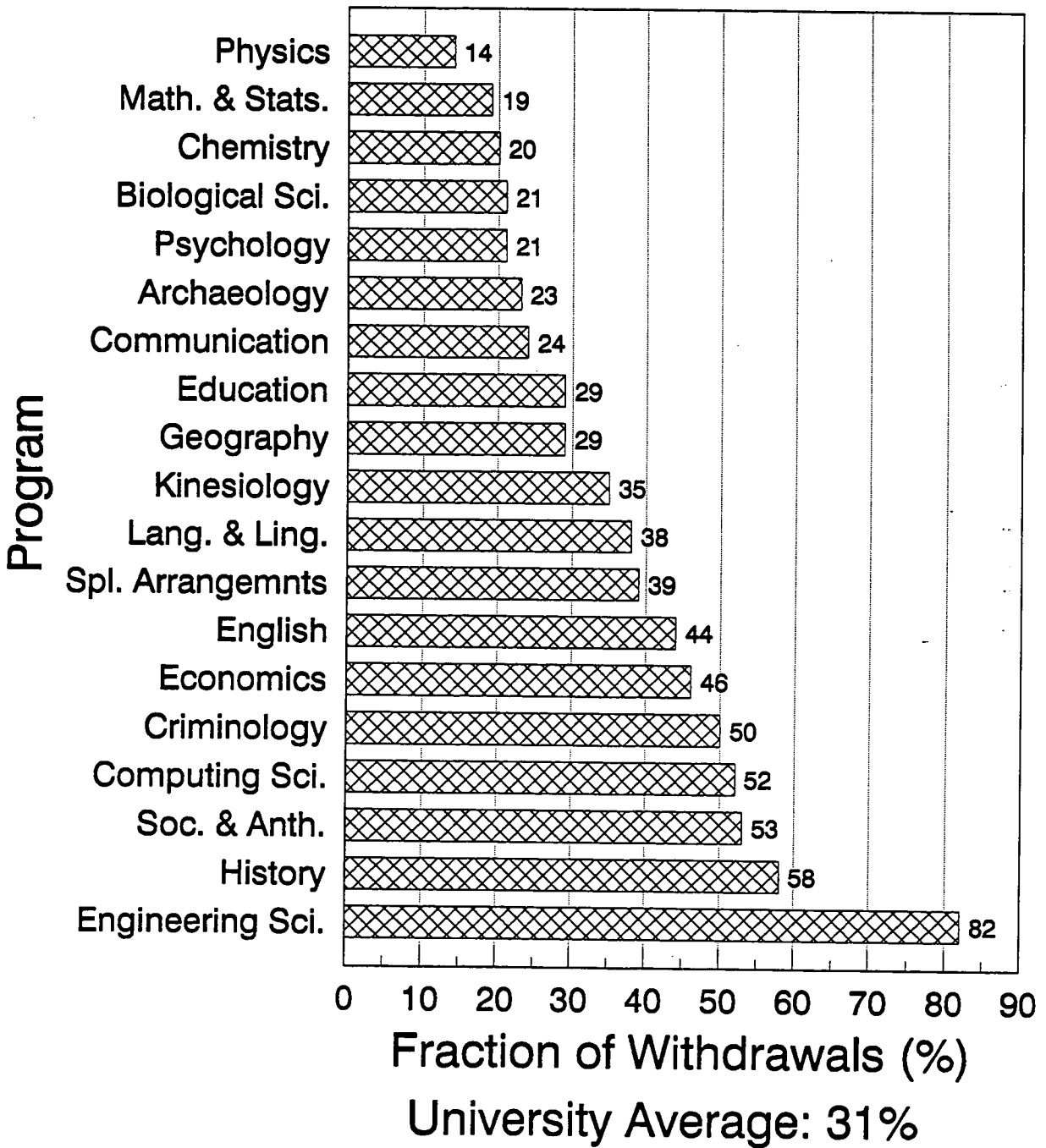
Fall 1985 - Fall 1994 Part II



Simon Fraser University

Doctoral Program Withdrawals

Fall 1985 - Fall 1994



Simon Fraser University Completion Statistics
 All Students since Fall 1985
 Report Dated: January 1, 1995

| Department | Pgm | Active | | | | W/D | Total Completed | W/D Rate (%) |
|------------------|-----|--------|--------|-----|-----|-----|-----------------|--------------|
| | | Now | Degree | Trf | | | | |
| Archaeology | MA | 23 | 34 | 0 | 15 | 49 | 31 | |
| Archaeology | PHD | 12 | 17 | 0 | 5 | 22 | 23 | |
| Biological Sci. | MAQ | 15 | 13 | 1 | 4 | 18 | 22 | |
| Biological Sci. | MPM | 33 | 86 | 1 | 8 | 95 | 8 | |
| Biological Sci. | MSC | 62 | 100 | 26 | 28 | 154 | 18 | |
| Biological Sci. | PHD | 74 | 93 | 3 | 26 | 122 | 21 | |
| Bus. Admin. | MBA | 121 | 188 | 0 | 32 | 220 | 15 | |
| Bus. Admin. | MBE | 96 | 263 | 0 | 40 | 303 | 13 | |
| Bus. Admin. | MBW | 70 | 45 | 0 | 5 | 50 | 10 | |
| Chemistry | MSC | 26 | 49 | 15 | 19 | 83 | 23 | |
| Chemistry | PHD | 41 | 45 | 6 | 13 | 64 | 20 | |
| Communication | MA | 41 | 76 | 1 | 24 | 101 | 24 | |
| Communication | PHD | 33 | 13 | 0 | 4 | 17 | 24 | |
| Computing Sci. | MSC | 43 | 131 | 5 | 24 | 160 | 15 | |
| Computing Sci. | PHD | 39 | 20 | 3 | 25 | 48 | 52 | |
| Contemp. Arts | MFA | 12 | 14 | 0 | 0 | 14 | 0 | |
| Criminology | MA | 38 | 75 | 3 | 49 | 127 | 39 | |
| Criminology | PHD | 20 | 6 | 0 | 6 | 12 | 50 | |
| Economics | MA | 48 | 142 | 0 | 40 | 182 | 22 | |
| Economics | PHD | 36 | 44 | 2 | 39 | 85 | 46 | |
| Education | MA | 122 | 239 | 4 | 97 | 340 | 29 | |
| Education | MED | 180 | 307 | 1 | 107 | 415 | 26 | |
| Education | MSC | 34 | 20 | 1 | 4 | 25 | 16 | |
| Education | PHD | 63 | 28 | 1 | 12 | 41 | 29 | |
| Engineering Sci. | MAP | 46 | 64 | 4 | 9 | 77 | 12 | |
| Engineering Sci. | MEN | 39 | 12 | 1 | 31 | 44 | 70 | |
| Engineering Sci. | PHD | 22 | 1 | 1 | 9 | 11 | 82 | |
| English | MA | 33 | 92 | 1 | 39 | 132 | 30 | |
| English | PHD | 23 | 9 | 0 | 7 | 16 | 44 | |
| French | MA | 1 | 0 | 0 | 0 | 0 | N/A | |
| Geography | MA | 24 | 34 | 0 | 11 | 45 | 24 | |
| Geography | MSC | 18 | 19 | 1 | 3 | 23 | 13 | |
| Geography | PHD | 14 | 22 | 0 | 9 | 31 | 29 | |
| History | MA | 30 | 59 | 1 | 36 | 96 | 38 | |
| History | PHD | 12 | 8 | 0 | 11 | 19 | 58 | |

...continued...

Simon Fraser University Completion Statistics
 All Students since Fall 1985
 Report Dated: January 1, 1995

| Department | Pgm | Active | | Trf | W/D | Total Completed | W/D Rate (%) |
|------------------|----------|--------|--------|-----|------|-----------------|--------------|
| | | Now | Degree | | | | |
| Kinesiology | MSC | 27 | 62 | 8 | 9 | 79 | 11 |
| Kinesiology | PHD | 22 | 17 | 0 | 9 | 26 | 35 |
| Lang. & Ling. | MA | 0 | 24 | 3 | 13 | 40 | 33 |
| Lang. & Ling. | PHD | 0 | 7 | 1 | 5 | 13 | 38 |
| Liberal Studies | MAL | 65 | 0 | 0 | 12 | 12 | 100 |
| Linguistics | MA | 7 | 0 | 0 | 0 | 0 | N/A |
| Linguistics | PHD | 16 | 0 | 0 | 0 | 0 | N/A |
| Math. & Stats. | MSC | 33 | 90 | 3 | 22 | 115 | 19 |
| Math. & Stats. | PHD | 27 | 40 | 2 | 10 | 52 | 19 |
| Philosophy | MA | 14 | 13 | 0 | 12 | 25 | 48 |
| Philosophy | PHD | 1 | 0 | 0 | 0 | 0 | N/A |
| Physics | MSC | 23 | 48 | 15 | 17 | 80 | 21 |
| Physics | PHD | 34 | 43 | 0 | 7 | 50 | 14 |
| Political Sci. | MA | 44 | 40 | 0 | 23 | 63 | 37 |
| Psychology | MA | 40 | 85 | 1 | 11 | 97 | 11 |
| Psychology | PHD | 70 | 55 | 0 | 15 | 70 | 21 |
| Res. & Env. Mgmt | MRM | 75 | 123 | 1 | 30 | 154 | 19 |
| Res. & Env. Mgmt | PHD | 3 | 0 | 0 | 0 | 0 | N/A |
| Soc. & Anth. | MA | 33 | 24 | 0 | 15 | 39 | 38 |
| Soc. & Anth. | PHD | 10 | 9 | 0 | 10 | 19 | 53 |
| Sp. & Lat. Am. S | MA | 12 | 0 | 0 | 1 | 1 | 100 |
| Spl. Arrangemnts | MAS | 1 | 17 | 0 | 2 | 19 | 11 |
| Spl. Arrangemnts | MSS | 0 | 2 | 0 | 1 | 3 | 33 |
| Spl. Arrangemnts | MPB | 1 | 2 | 0 | 0 | 2 | 0 |
| Spl. Arrangemnts | PHS | 28 | 19 | 0 | 12 | 31 | 39 |
| Women's Studies | MA | 16 | 14 | 0 | 12 | 26 | 46 |
| Totals | Masters | 1546 | 2606 | 97 | 805 | 3508 | 23 |
| Totals | Doctoral | 600 | 496 | 19 | 234 | 749 | 31 |
| Totals | All | 2146 | 3102 | 116 | 1039 | 4257 | 24 |

Active Now = headcount enrolment in the most recent semester.

Degree = number of degrees completed.

Trf = number of students who transferred to a different degree program without completing the first.

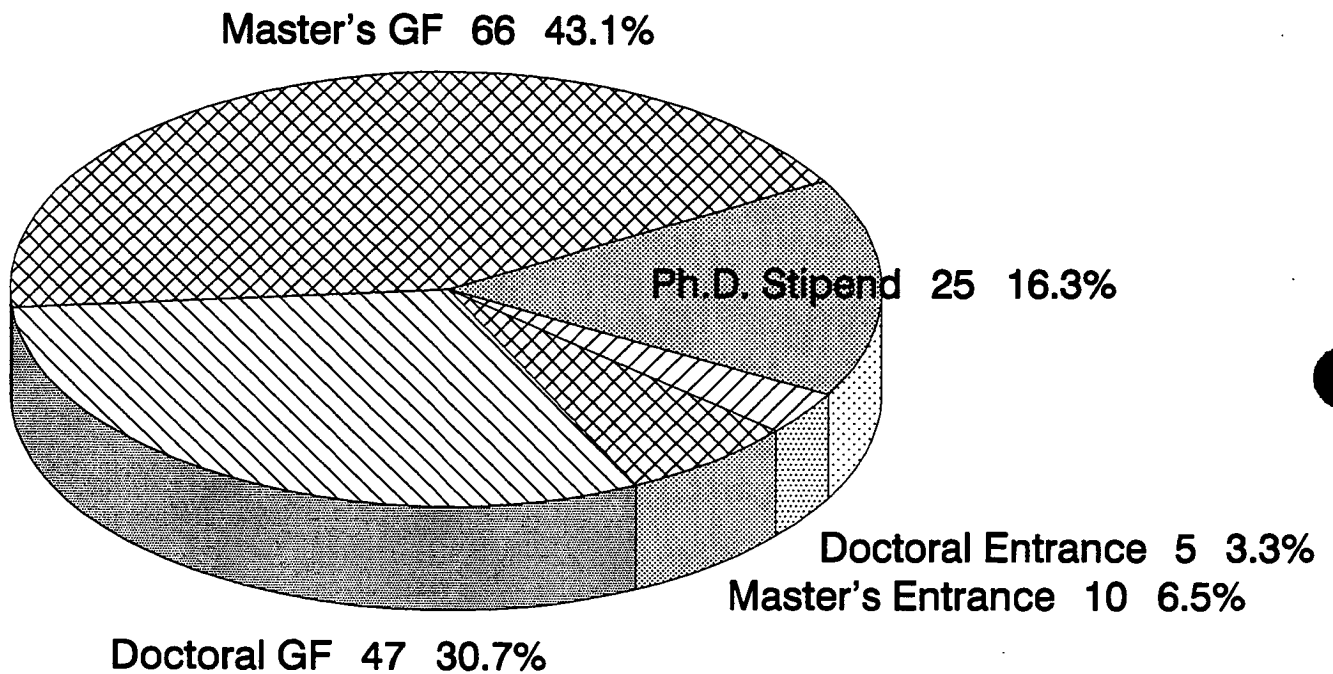
W/D = number of students who withdrew without completing a degree

W/D Rate = ratio of W/D to Total Completed.

Simon Fraser University

Distribution of S.F.U. Awards

Fall 1994



Total One-Semester Awards = 152

Full Time Enrolments: Master's = 1,257 Ph.D. = 557



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