

## SIMON FRASER UNIVERSITY

**Senate Graduate Studies Committee****1996 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 1996 and makes suggestions of future directions. It is very 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. Effective September 1, 1996, my dual appointment was extended for 5 years, and Dr. Wrenn's extended for one year.

The January 1997 edition of the S.F.U. Graduate Studies Fact Book describes, in quantitative terms, the graduate student body in Fall 1996 and provides some retrospective data on completion rates. It is the seventh 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. Enrolments and Degrees**

The first section of the Graduate Studies Fact Book shows the recent history of graduate enrolments and degrees granted; a brief version is attached to this report as Appendix A. The FTE enrolment 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 and Master's degree completion times reduced, 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 am pleased to report that most students in most departments have current completion reports on file. Departments found not to be in full compliance have been urged to improve their practices.

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. Information on supervision is forwarded to the Office of the Vice-President, Academic for inclusion in the CV update process.

The Graduate Studies Handbook, first published in 1991 and updated annually through 1996, 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. A task force, under the leadership of Dr. Ellen Gee, with representation from the SFSS/GIC and TSSU, has been working on the survey instrument and a pilot study should be complete by the time this report is presented to Senate.

### III. Grades

The Graduate Studies Fact Book gives information on the S.F.U. graduate grades of the end of the Summer 1996 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 these 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	1996	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. We have also moved to an annual admission cycle and have decided to reject incomplete applications in an effort to reduce the very heavy workload presented by these applications.

### 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 current and anticipated 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 has been necessary to reduce the number of in-person examinations of doctoral theses by making *in absentia* examination the preferred option..

#### **VI. S.G.S.C. Motions**

A summary of the motions passed by the S.G.S.C. in 1996, 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. 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 has, unfortunately, delayed 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.

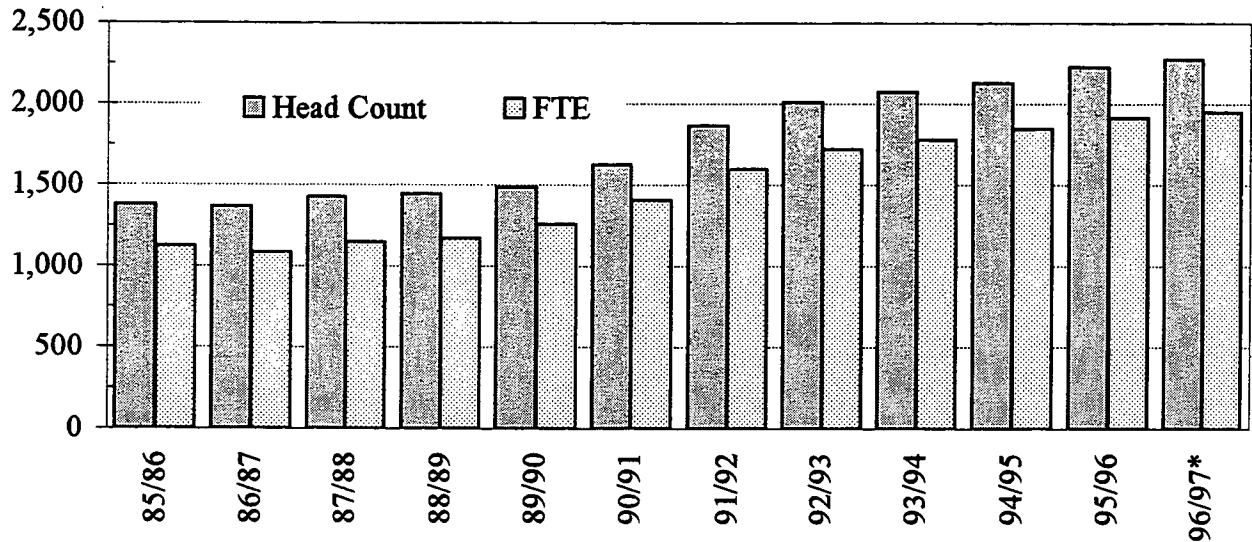


B.P. Clayman  
Dean of Graduate Studies

## Appendix A

### Annualized Graduate Enrolments for Fiscal Years:

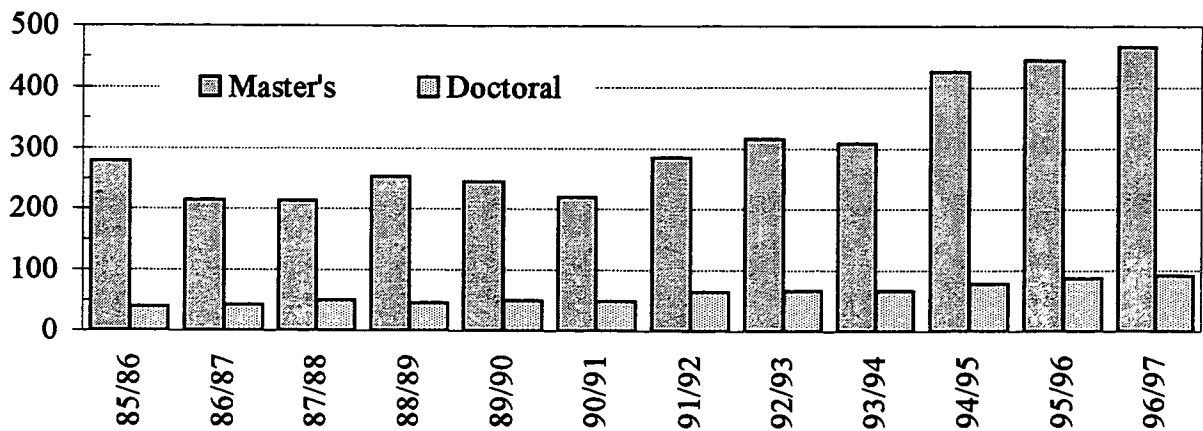
	<u>85/86</u>	<u>86/87</u>	<u>87/88</u>	<u>88/89</u>	<u>89/90</u>	<u>90/91</u>	<u>91/92</u>	<u>92/93</u>	<u>93/94</u>	<u>94/95</u>	<u>95/96</u>	<u>96/97*</u>
Head Count	1,377	1,366	1,426	1,444	1,486	1,623	1,864	2,008	2,071	2,128	2,225	2,272
FTE	1,125	1,084	1,147	1,169	1,256	1,404	1,594	1,720	1,779	1,844	1,914	1,949



\*(projected)

### 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>	<u>96/97</u>
Master's	279	214	213	253	245	219	285	315	308	425	444	466
Doctoral	39	42	50	45	50	49	64	66	66	78	88	92



## **Appendix B**

**Programs approved for part-time study, as of December 1996:**

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 C

### Degree Completion by Special Arrangements - 85-3 through 96-2

<u>Degree Program</u>	<u>Semester Started</u>	<u>Semester Completed</u>	<u>Semesters in Program</u>
MA	79-1	85-3	21
MA	82-3	85-3	10
MA	83-3	86-1	8
MA	83-3	88-3	16
MA	83-3	88-3	16
MA	84-3	86-3	7
MA	85-1	93-3	27
MA	85-3	88-1	8
MA	87-1	92-1	16
MA	87-1	92-1	16
MA	87-3	89-2	6
MA	87-3	91-1	11
MA	87-3	93-1	17
MA	88-3	91-2	9
MA	88-3	92-2	12
MA	89-1	90-3	6
MA	91-3	95-3	13
MA	92-1	93-2	5

Max. = 27; Min. = 5; Median = 11; Average = 12.4 semesters

MPUB	91-3	93-2	6
MPUB	91-3	95-3	13
MPUB	91-3	94-2	9

Max. = 13; Min. = 6; Median = 9; Average = 9.3 semesters

MSc	80-3	85-3	16
MSc	85-3	87-3	7
Ph.D.	78-2	86-2	25
Ph.D.	79-3	86-3	22
Ph.D.	80-1	86-2	20
Ph.D.	80-3	91-1	32
Ph.D.	81-1	86-2	17
Ph.D.	81-2	87-1	18
Ph.D.	82-3	86-3	13
Ph.D.	82-3	87-1	14
Ph.D.	82-3	88-3	19
Ph.D.	83-1	88-1	16
Ph.D.	83-3	90-3	22
Ph.D.	84-1	95-1	34
Ph.D.	85-3	88-1	8
Ph.D.	85-3	91-1	17
Ph.D.	85-3	91-3	19
Ph.D.	86-3	90-2	12
Ph.D.	87-1	91-2	14
Ph.D.	87-3	90-1	8
Ph.D.	88-3	92-2	12
Ph.D.	89-3	94-1	14
Ph.D.	90-2	96-1	18
Ph.D.	90-3	94-3	13
Ph.D.	91-3	95-3	13
Ph.D.	93-1	96-2	11

Max. = 34; Min. = 8; Median = 16; Average = 17.3 semesters

## Appendix D

Report to Senate of the Activities of the Senate Graduate Studies Committee from January 1996 to December 1996.

1. Number of Meetings - 5
2. Proposed New graduate Programs: M.Sc. in Earth Sciences and Ph.D. in Political Science.
3. New Graduate Courses in Physics, Engineering Science, Liberal Studies, Psychology, Business and Education.
4. Course Deletions: BiSc 630, 631, 632, 633 and 635.
5. Name change for Educ 839, Political Science 829 and title and description change for Educ 827.
6. Change in credit hours for Educ 873 from 5 to 4.
7. Graduate Curriculum Changes in Education, Geography and Psychology.
8. Change in General Regulations:
  - 1.3.6 Admission as a Special Student
  - 1.8.1 Progress Evaluation
  - 1.9.4 Preparation for Examination of Doctoral Thesis
  - 1.10.4 Submission of Theses to the Library
9. Two Recommendations for Admission under Special Arrangements. One was withdrawn and one was deferred.
10. Approved Calendar entry for the implementation of Graduate Co-op Education.
11. Approved the addition of a non-thesis option for Liberal Studies and Computing Science.
12. Approved a Co-op Education Program in Business.
13. Approved a procedure for the approval of new courses.
14. Approved a procedure to offer Special Topics courses in a semester without an existing course designation under which the topic can be offered, the department may initiate a request for a temporary special topics number.
15. Delegated authority to the Departmental Graduate Studies Committee to approve Masters Examining Committees.
16. Approved a Policy on Shared Interuniversity Graduate Programs.
17. Established an ad hoc committee to conduct a graduate survey.



**Simon Fraser University**  
**Graduate Studies Fact Book**  
**1996**

January 1997

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

# Simon Fraser University

## Graduate Studies Fact Book

1996

The Graduate Studies Fact Book provides a snap-shot of the graduate student population of Simon Fraser University in the Fall Semester of 1996, as well as retrospective data based on 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 enrollment 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 and others. This office can provide additional more specialized reports, if these are required. Note also that the S.F.U. Fact Book is available at <http://www.sfu.ca/analytical-studies/FactBook/factbook.html> and that additional information on Simon Fraser University is available at <http://www.sfu.ca> Information on graduate awards may be found in the report of the Senate Graduate Awards Adjudication Committee, which is included in the report to Senate of the Senate Committee on Scholarships, Awards and Bursaries.

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

**Simon Fraser University**  
**Graduate Studies Fact Book**  
**1996**

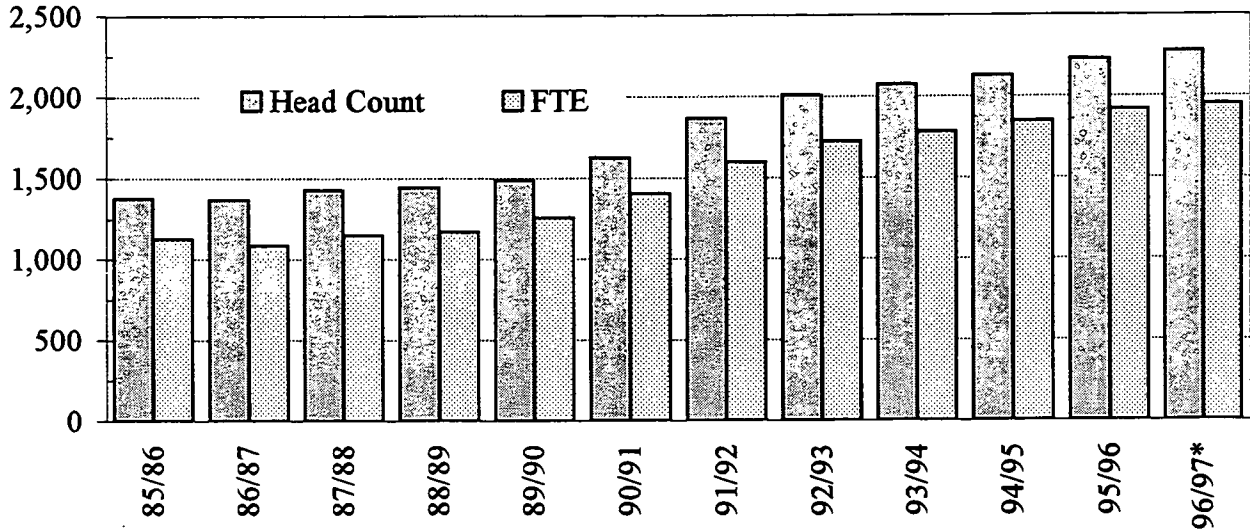
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# Simon Fraser University

## Annualized Graduate Enrolments for Fiscal Years:

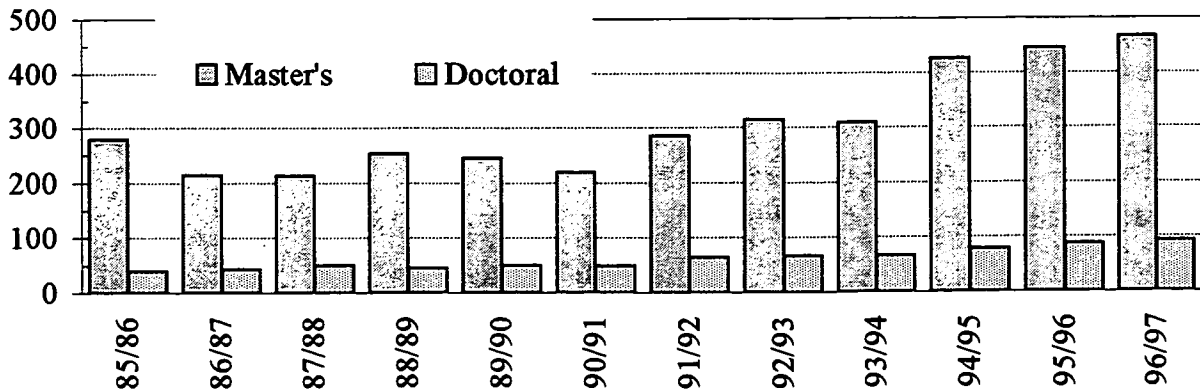
	<u>85/86</u>	<u>86/87</u>	<u>87/88</u>	<u>88/89</u>	<u>89/90</u>	<u>90/91</u>	<u>91/92</u>	<u>92/93</u>	<u>93/94</u>	<u>94/95</u>	<u>95/96</u>	<u>96/97*</u>
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Master's	279	214	213	253	245	219	285	315	308	425	444	466
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# Simon Fraser University

## Graduate Students Registered in Semester 96-3 December 29, 1996

### All Students

Status	Masters	PhD	Qualifying	Special	Other	Total	
FT	1,317	560	11	18	2	1,908	84.9%
PT	222	11	2	0	0	235	10.5%
OL	72	33	0	0	0	105	4.7%
Totals	1,611 71.7%	604 26.9%	13 0.6%	18 0.8%	2 0.1%	2,248	

### Female Students

Status	Masters	PhD	Qualifying	Special	Other	Total	
FT	644	225	5	9	2	885	80.8%
PT	140	6	1	0	0	147	13.4%
OL	46	17	0	0	0	63	5.8%
Totals	830 75.8%	248 22.6%	6 0.5%	9 0.8%	2 0.2%	1095	

### Male Students

Status	Masters	PhD	Qualifying	Special	Other	Total	
FT	673	335	6	9	0	1,023	88.7%
PT	82	5	1	0	0	88	7.6%
OL	26	16	0	0	0	42	3.6%
Totals	781 67.7%	356 30.9%	7 0.6%	9 0.8%	0 0.0%	1153	

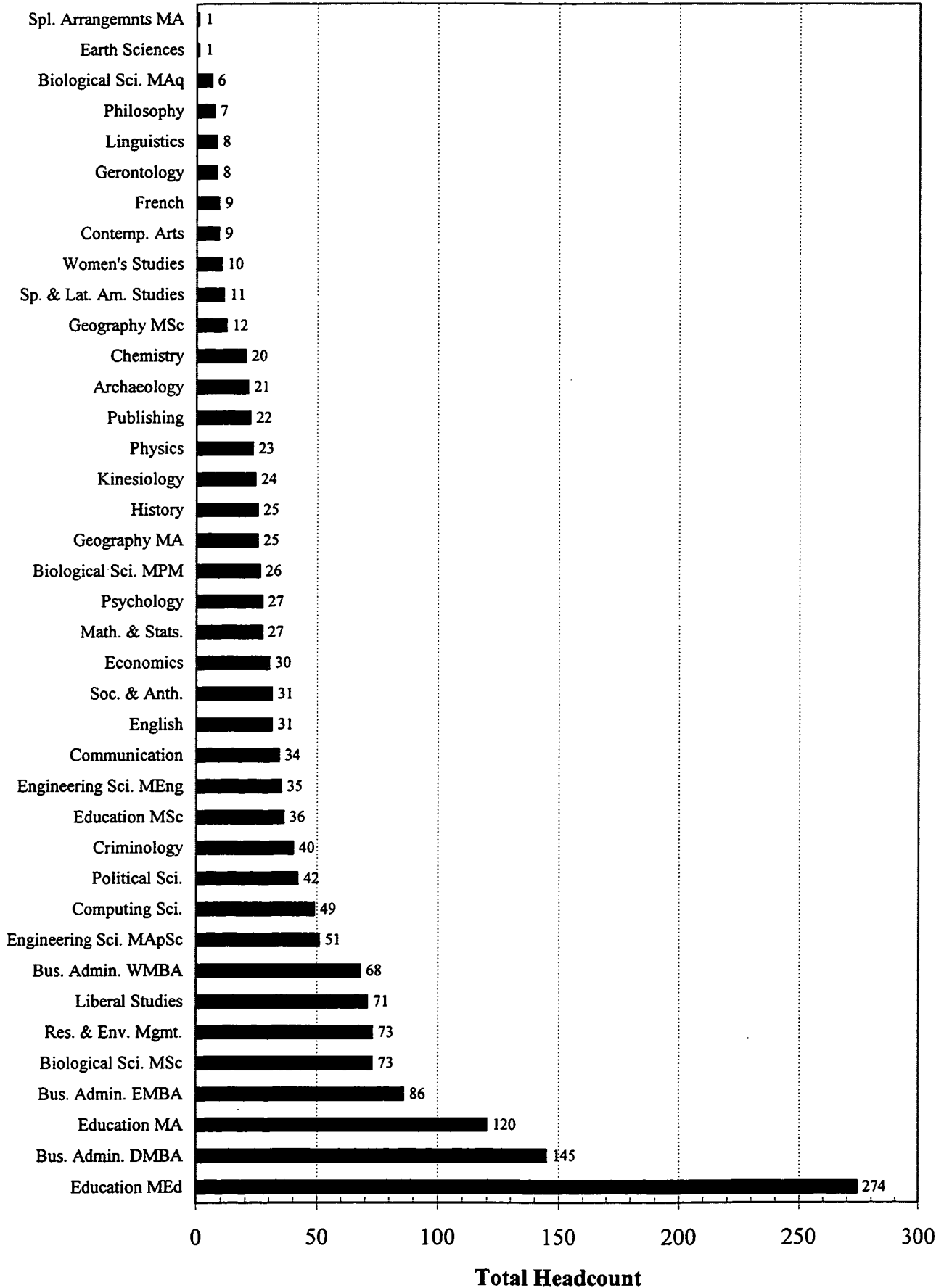
### Registered on Student Visas

Status	Masters	PhD	Qualifying	Special	Other	Total	
FT	140	122	4	8	1	275	94.8%
PT	3	0	1	0	0	4	1.4%
OL	7	4	0	0	0	11	3.8%
Totals	150 51.7%	126 43.4%	5 1.7%	8 2.8%	1 0.3%	290	

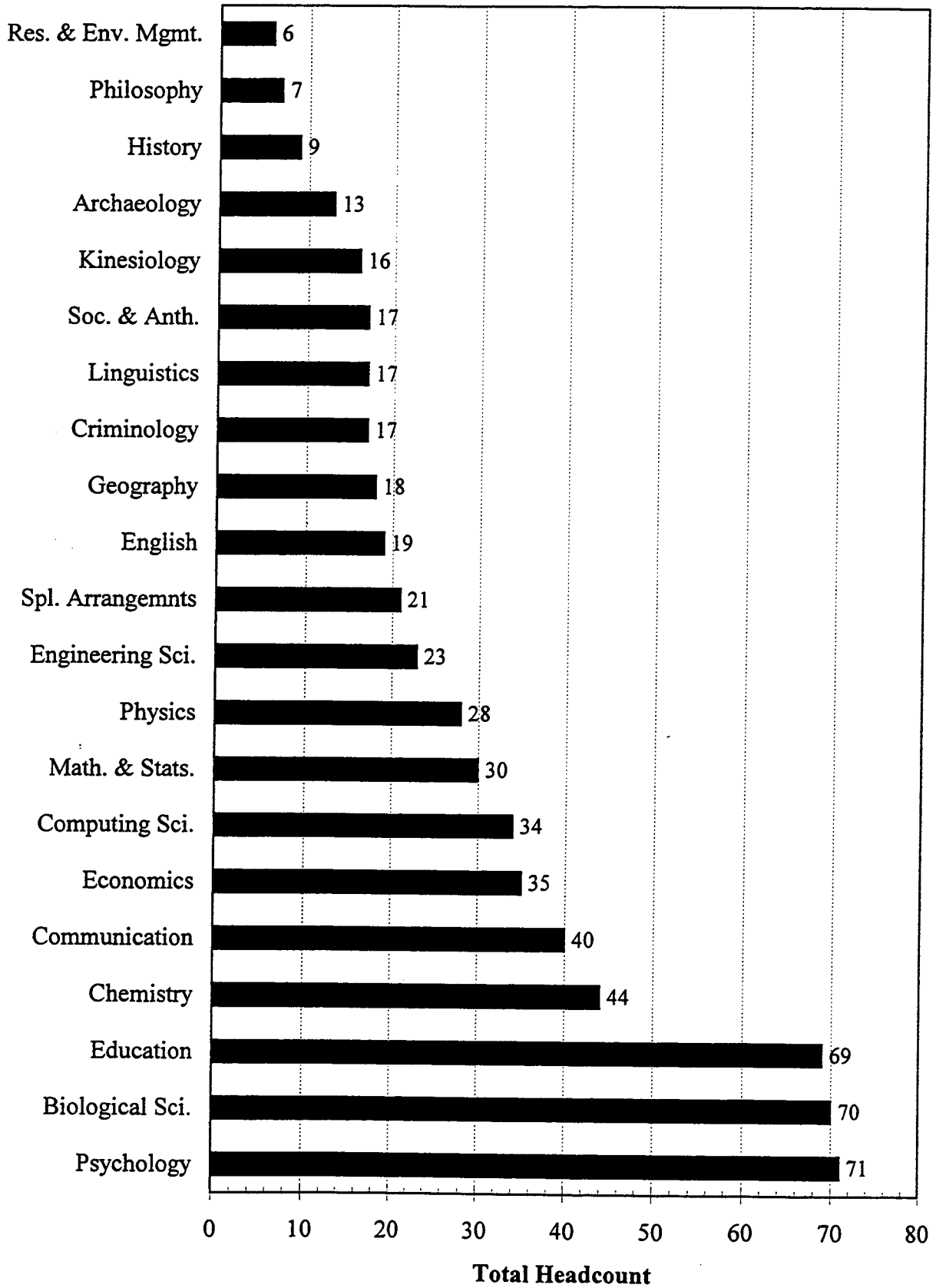
# Simon Fraser University

## Master's Enrollments

### Fall 1996



**Simon Fraser University  
Doctoral Enrollments  
Fall 1996**



All S.F.U. Students by Time in Program - Enrollment Status: All  
 Date: December 29, 1996 Semester of Interest: 96-3

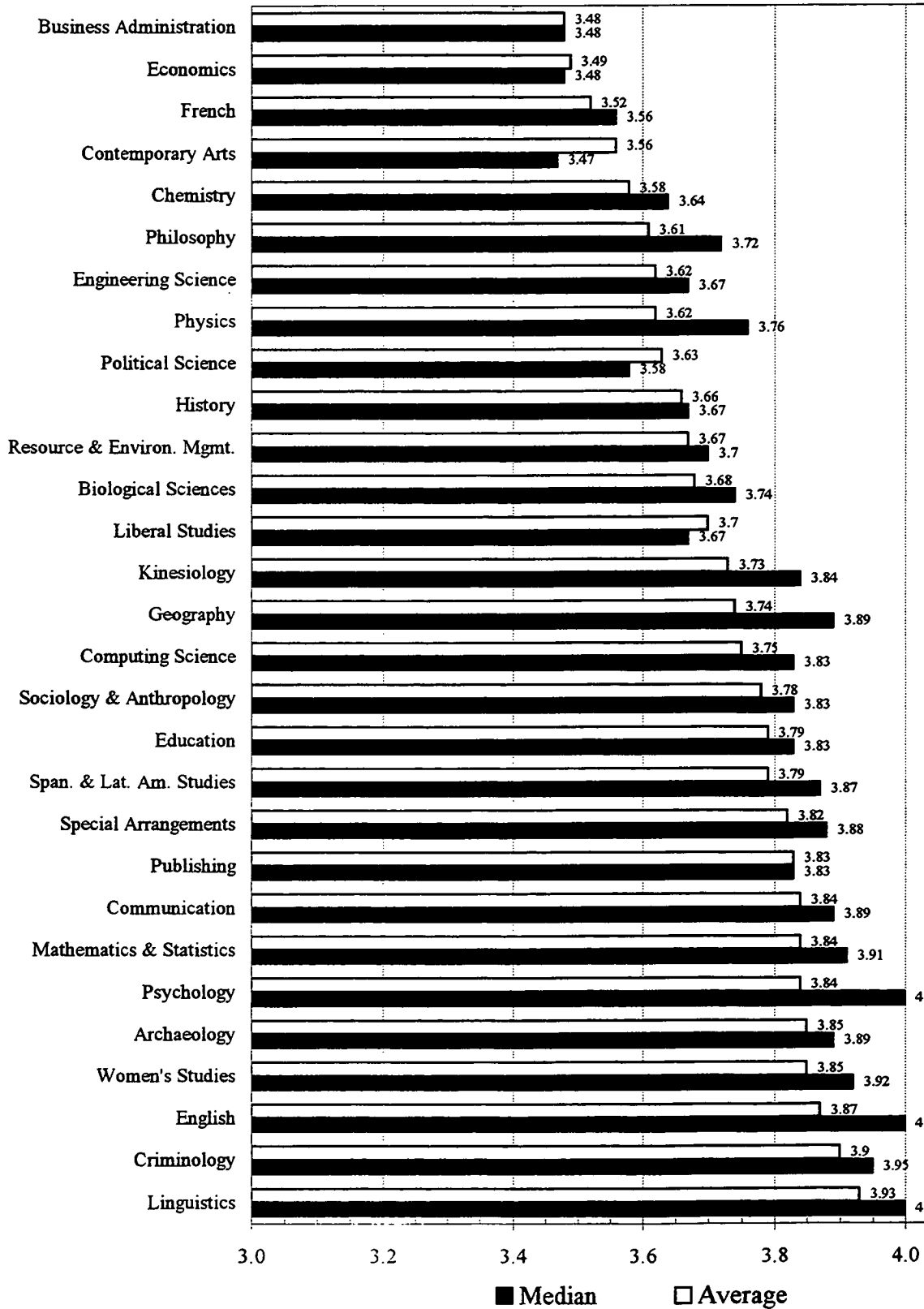
Department	Level	Year in Program								Tot
		1	2	3	4	5	6	>6		
Archaeology	Master's	7	5	8	1	0	0	0	21	
Biological Sci.	Master's	21	38	36	10	0	0	0	105	
Bus. Admin.	Master's	138	106	45	9	0	0	1	299	
Chemistry	Master's	7	5	5	2	1	0	0	20	
Communication	Master's	11	8	5	5	2	3	0	34	
Computing Sci.	Master's	14	21	10	4	0	0	0	49	
Contemp. Arts	Master's	4	3	2	0	0	0	0	9	
Criminology	Master's	17	11	7	4	1	0	0	40	
Earth Sciences	Master's	1	0	0	0	0	0	0	1	
Economics	Master's	12	13	5	0	0	0	0	30	
Education	Master's	162	129	66	45	13	15	0	430	
Engineering Sci.	Master's	23	27	15	12	4	3	2	86	
English	Master's	13	7	7	3	0	1	0	31	
French	Master's	4	5	0	0	0	0	0	9	
Geography	Master's	11	8	10	5	3	0	0	37	
Gerontology	Master's	8	0	0	0	0	0	0	8	
History	Master's	11	9	3	2	0	0	0	25	
Interdiscip. St.	Master's	0	0	0	0	0	0	0	0	
Kinesiology	Master's	8	7	6	3	0	0	0	24	
Liberal Studies	Master's	18	18	13	12	5	5	0	71	
Linguistics	Master's	5	1	0	1	1	0	0	8	
Math. & Stats.	Master's	10	9	6	1	0	1	0	27	
Philosophy	Master's	2	2	2	1	0	0	0	7	
Physics	Master's	9	7	5	1	1	0	0	23	
Political Sci.	Master's	18	14	6	2	1	1	0	42	
Psychology	Master's	10	11	3	2	1	0	0	27	
Publishing	Master's	13	9	0	0	0	0	0	22	
Res. & Env. Mgmt	Master's	24	22	11	9	4	2	1	73	
Soc. & Anth.	Master's	6	6	8	7	4	0	0	31	
Sp. & Lat. Am. S	Master's	1	5	2	3	0	0	0	11	
Spl. Arrangemnts	Master's	0	1	0	0	0	0	0	1	
Women's Studies	Master's	1	4	2	1	2	0	0	10	
Totals	Master's	589	511	288	145	43	31	4	1611	



All S.F.U. Students by Time in Program - Enrollment Status: All  
 Date: December 29, 1996 Semester of Interest: 96-3

Department	Level	Year in Program										Tot
		1	2	3	4	5	6	7	8	9	>9	
Archaeology	Doctoral	3	3	2	2	1	1	0	1	0	0	13
Biological Sci.	Doctoral	10	10	14	15	9	7	2	3	0	0	70
Chemistry	Doctoral	8	4	11	7	9	5	0	0	0	0	44
Communication	Doctoral	8	6	6	3	3	5	3	2	4	0	40
Computing Sci.	Doctoral	4	7	6	6	5	5	1	0	0	0	34
Criminology	Doctoral	3	5	4	1	1	0	1	2	0	0	17
Economics	Doctoral	4	6	7	4	5	3	3	2	1	0	35
Education	Doctoral	14	12	22	5	6	3	4	2	0	1	69
Engineering Sci.	Doctoral	8	2	5	3	1	2	2	0	0	0	23
English	Doctoral	1	4	3	1	3	6	0	1	0	0	19
Geography	Doctoral	3	3	5	4	0	2	1	0	0	0	18
History	Doctoral	1	1	2	1	0	3	1	0	0	0	9
Kinesiology	Doctoral	4	1	4	3	3	1	0	0	0	0	16
Linguistics	Doctoral	5	2	0	3	5	2	0	0	0	0	17
Math. & Stats.	Doctoral	2	11	7	4	4	0	0	1	1	0	30
Philosophy	Doctoral	5	0	0	2	0	0	0	0	0	0	7
Physics	Doctoral	2	6	4	7	5	2	2	0	0	0	28
Political Sci.	Doctoral	0	0	0	0	0	0	0	0	0	0	0
Psychology	Doctoral	8	17	8	11	9	4	8	6	0	0	71
Res. & Env. Mgmt	Doctoral	2	1	2	0	0	1	0	0	0	0	6
Soc. & Anth.	Doctoral	4	4	4	1	1	0	2	1	0	0	17
Spl. Arrangemnts	Doctoral	3	3	4	5	1	3	0	1	1	0	21
Totals	Doctoral	102	108	120	88	71	55	30	22	7	1	604

**Simon Fraser University  
Grades of All Students  
Fall 1996**



University Median: 3.78 Average: 3.69

Simon Fraser University  
 Cumulative Grade Point Averages at the End of Semester 96-2  
 Date of Report: December 29, 1996

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	3.85	3.89	3.85
Biological Sciences	154	3.91	3.92	4.00	3.71	3.74	3.68
Business Administration	179	3.67	3.68	3.78	3.48	3.48	3.48
Chemistry	54	3.78	3.78	3.85	3.57	3.64	3.58
Communication	55	4.00	4.00	4.00	3.83	3.89	3.84
Computing Science	72	3.92	4.00	4.00	3.76	3.83	3.75
Contemporary Arts	5	3.83	3.83	4.00	3.60	3.47	3.56
Criminology	39	4.00	4.00	4.00	3.90	3.95	3.90
Earth Sciences	0	no students meet search criteria					
Economics	54	3.75	3.76	3.89	3.44	3.48	3.49
Education	348	3.95	4.00	4.00	3.78	3.83	3.79
Engineering Science	88	3.84	3.84	4.00	3.63	3.67	3.62
English	34	4.00	4.00	4.00	3.86	4.00	3.87
French	6	3.67	3.67	3.67	3.52	3.56	3.52
Geography	33	4.00	4.00	4.00	3.78	3.89	3.74
History	18	3.73	3.73	3.89	3.64	3.67	3.66
Kinesiology	21	3.90	3.92	4.00	3.74	3.84	3.73
Liberal Studies	54	3.92	3.95	4.00	3.67	3.67	3.70
Linguistics	17	4.00	4.00	4.00	3.93	4.00	3.93
Mathematics & Statistics	46	4.00	4.00	4.00	3.86	3.91	3.84
Philosophy	7	3.75	3.93	3.93	3.61	3.72	3.61
Physics	38	3.92	4.00	4.00	3.64	3.76	3.62
Political Science	26	3.83	3.83	3.89	3.63	3.58	3.63
Psychology	81	4.00	4.00	4.00	3.88	4.00	3.84
Publishing Studies	9	3.89	3.89	3.95	3.81	3.83	3.83
Resource & Environ. Mgmt.	54	3.82	3.83	3.88	3.67	3.70	3.67
Sociology & Anthropology	39	4.00	4.00	4.00	3.79	3.83	3.78
Span. & Lat. Am. Studies	12	4.00	4.00	4.00	3.83	3.87	3.79
Special Arrangements	19	3.95	3.95	4.00	3.82	3.88	3.82
Women's Studies	9	4.00	4.00	4.00	3.86	3.92	3.85
Totals	1594	3.93	4.00	4.00	3.71	3.78	3.69

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 96-2  
 Date of Report: December 29, 1996

Female Graduate Students

Department	# of Stu.	CGPA 25%	CGPA 20%	CGPA 10%	CGPA Aver.	CGPA Med.	CGPA Wted.
Archaeology	11	3.95	4.00	4.00	3.83	3.78	3.82
Biological Sciences	49	3.88	3.89	4.00	3.65	3.67	3.64
Business Administration	60	3.67	3.68	3.77	3.49	3.48	3.47
Chemistry	23	3.67	3.72	3.82	3.54	3.64	3.55
Communication	29	4.00	4.00	4.00	3.83	3.93	3.84
Computing Science	17	4.00	4.00	4.00	3.82	3.84	3.81
Contemporary Arts	4	3.47	3.47	4.00	3.54	3.45	3.50
Criminology	24	4.00	4.00	4.00	3.91	3.93	3.91
Earth Sciences	0	no students meet search criteria					
Economics	11	3.76	3.89	3.89	3.58	3.55	3.62
Education	249	3.95	4.00	4.00	3.79	3.86	3.80
Engineering Science	13	3.75	3.75	4.00	3.62	3.67	3.58
English	17	4.00	4.00	4.00	3.82	3.92	3.85
French	5	3.67	3.67	4.00	3.56	3.58	3.56
Geography	18	4.00	4.00	4.00	3.80	3.84	3.81
History	10	3.73	3.73	3.89	3.64	3.67	3.68
Kinesiology	10	4.00	4.00	4.00	3.69	3.67	3.67
Liberal Studies	30	4.00	4.00	4.00	3.75	3.73	3.75
Linguistics	9	4.00	4.00	4.00	3.93	4.00	3.95
Mathematics & Statistics	13	4.00	4.00	4.00	3.84	3.95	3.82
Philosophy	3	3.72	3.72	3.95	3.61	3.72	3.69
Physics	5	4.00	4.00	4.00	3.76	3.82	3.75
Political Science	10	3.83	3.83	3.83	3.51	3.44	3.52
Psychology	54	4.00	4.00	4.00	3.89	4.00	3.86
Publishing Studies	7	3.83	3.83	3.83	3.78	3.83	3.79
Resource & Environ. Mgmt.	21	3.83	3.85	3.87	3.64	3.69	3.63
Sociology & Anthropology	19	4.00	4.00	4.00	3.79	3.89	3.78
Span. & Lat. Am. Studies	8	3.89	3.89	4.00	3.77	3.78	3.71
Special Arrangements	15	3.95	3.95	4.00	3.85	3.91	3.86
Women's Studies	9	4.00	4.00	4.00	3.86	3.92	3.85
Totals	753	3.96	4.00	4.00	3.75	3.80	3.73

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

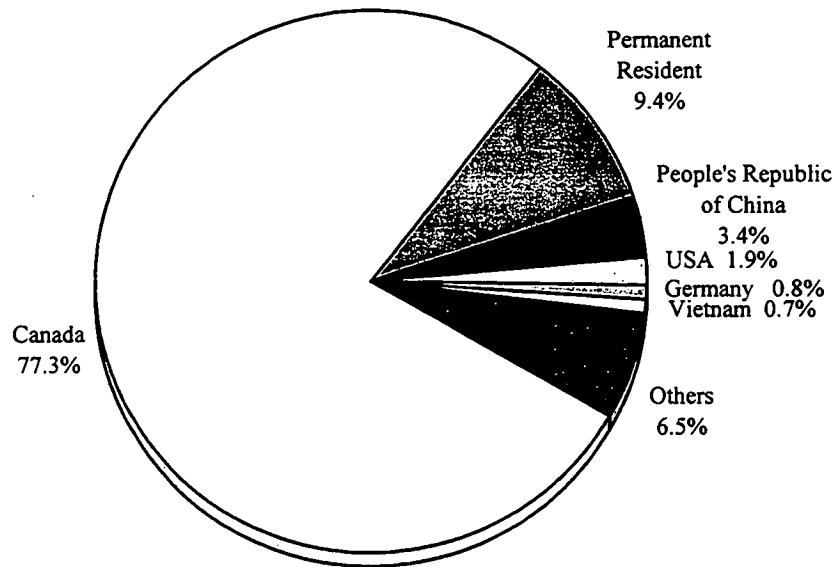
Simon Fraser University  
 Cumulative Grade Point Averages at the End of Semester 96-2  
 Date of Report: December 29, 1996

Male Graduate Students

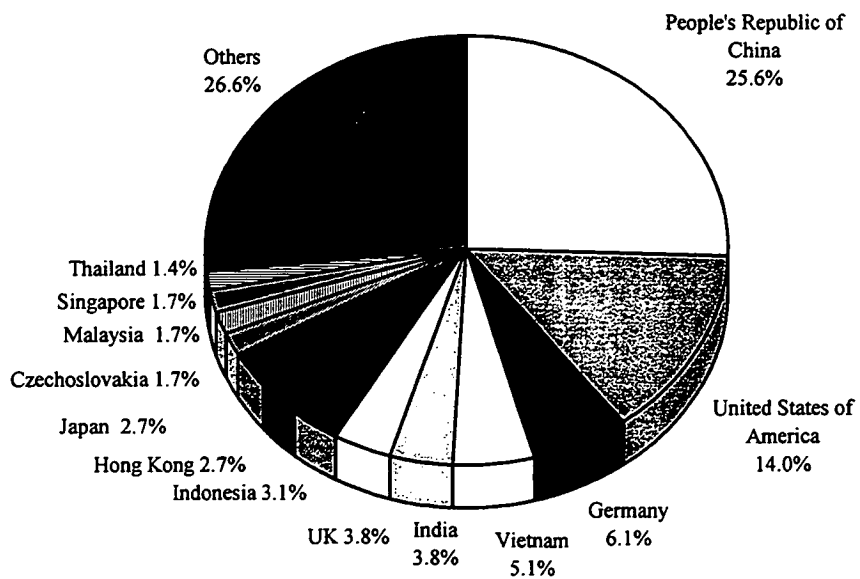
Department	# of Stu.	CGPA 25%	CGPA 20%	CGPA 10%	CGPA Aver.	CGPA Med.	CGPA Wted.
Archaeology	12	4.00	4.00	4.00	3.87	3.92	3.87
Biological Sciences	105	3.92	3.95	4.00	3.74	3.78	3.70
Business Administration	119	3.62	3.67	3.78	3.48	3.48	3.49
Chemistry	31	3.78	3.82	3.85	3.59	3.67	3.60
Communication	26	4.00	4.00	4.00	3.83	3.87	3.83
Computing Science	55	3.92	3.93	4.00	3.75	3.80	3.74
Contemporary Arts	1	3.83	3.83	3.83	3.83	3.83	3.83
Criminology	15	4.00	4.00	4.00	3.90	3.96	3.90
Earth Sciences	0	no students meet search criteria					
Economics	43	3.70	3.75	3.82	3.40	3.48	3.45
Education	99	3.93	3.95	4.00	3.77	3.82	3.77
Engineering Science	75	3.84	3.87	4.00	3.63	3.67	3.63
English	17	4.00	4.00	4.00	3.90	4.00	3.89
French	1	3.33	3.33	3.33	3.33	3.33	3.33
Geography	15	4.00	4.00	4.00	3.76	3.89	3.65
History	8	3.67	3.67	3.83	3.64	3.58	3.65
Kinesiology	11	3.84	3.89	3.90	3.78	3.84	3.77
Liberal Studies	24	3.75	3.76	3.95	3.58	3.58	3.64
Linguistics	8	4.00	4.00	4.00	3.94	3.92	3.91
Mathematics & Statistics	33	4.00	4.00	4.00	3.87	3.91	3.85
Philosophy	4	3.75	3.75	3.93	3.60	3.56	3.54
Physics	33	3.89	3.92	4.00	3.63	3.76	3.60
Political Science	16	3.89	3.89	3.92	3.69	3.73	3.71
Psychology	27	4.00	4.00	4.00	3.87	3.94	3.80
Publishing Studies	2	3.95	3.95	3.95	3.92	3.89	3.92
Resource & Environ. Mgmt.	33	3.80	3.82	3.88	3.69	3.71	3.69
Sociology & Anthropology	20	3.92	4.00	4.00	3.79	3.83	3.78
Span. & Lat. Am. Studies	4	4.00	4.00	4.00	3.95	3.92	3.93
Special Arrangements	4	3.88	3.88	4.00	3.72	3.76	3.70
Women's Studies	0	no students meet search criteria					
Totals	841	3.91	3.95	4.00	3.69	3.75	3.65

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 Immigration Status of Graduate Students Fall 1996



### Citizenship of Visa Graduate Students Fall 1996



# Simon Fraser University

## Citizenship of Non-Canadian Students, including Permanent Residents Students Enrolled in Semester 96-3 Report Date: December 29, 1996

Country of Citizenship	Current	% of Total	Admitted 96-1 -> 96-3	% of all New Admits
Algeria	1	0	0	0.0
Australia	5	0.2	4	0.6
Austria	2	0.1	1	0.1
Bangladesh	4	0.2	1	0.1
Belgium	3	0.1	1	0.1
Brazil	2	0.1	2	0.3
Brunei	1	0	0	0.0
Bulgaria	5	0.2	0	0.0
Chile	3	0.1	1	0.1
Croatia	1	0	0	0.0
Cuba	4	0.2	1	0.1
Cyprus	2	0.1	0	0.0
Czechoslovakia	7	0.3	2	0.3
Denmark	3	0.1	0	0.0
Ecuador	1	0	1	0.1
Egypt	2	0.1	0	0.0
Fiji	1	0	1	0.1
Finland	1	0	0	0.0
France	3	0.1	2	0.3
Germany	24	1.1	5	0.7
Ghana	8	0.4	1	0.1
Greece	2	0.1	0	0.0
Hong Kong	29	1.3	13	1.9
Hungary	1	0	0	0.0
Iceland	1	0	0	0.0
India	19	0.9	3	0.4
Indonesia	9	0.4	0	0.0
Iran	7	0.3	1	0.1
Ireland	2	0.1	1	0.1
Israel	4	0.2	3	0.4
Italy	3	0.1	1	0.1
Japan	9	0.4	2	0.3
Kazakhstan	1	0	1	0.1
Kenya	2	0.1	0	0.0
Libya	1	0	0	0.0
Macedonia	1	0	1	0.1
Malawi	1	0	1	0.1
Malaysia	7	0.3	1	0.1
Mauritius	2	0.1	1	0.1
Mexico	4	0.2	2	0.3
Nepal	1	0	0	0.0
The Netherlands	1	0	0	0.0
New Zealand	5	0.2	0	0.0
Nigeria	3	0.1	0	0.0

## Simon Fraser University

### Citizenship of Non-Canadian Students, including Permanent Residents Students Enrolled in Semester 96-3 Report Date: December 29, 1996

Country of Citizenship	Current	% of Total	Admitted 96-1 -> 96-3	% of all New Admits
Norway	3	0.1	0	0.0
Pakistan	1	0	0	0.0
Philippines	5	0.2	1	0.1
Poland	5	0.2	1	0.1
Portugal	1	0	0	0.0
People's Republic of China	119	5.4	37	5.4
Romania	8	0.4	3	0.4
Russia	1	0	0	0.0
Singapore	7	0.3	1	0.1
Slovenia	2	0.1	0	0.0
South Africa	3	0.1	1	0.1
South Korea	3	0.1	1	0.1
Sri Lanka	3	0.1	1	0.1
Swaziland	1	0	0	0.0
Sweden	1	0	1	0.1
Switzerland	1	0	0	0.0
Taiwan	12	0.5	7	1.0
Thailand	4	0.2	0	0.0
Tonga	1	0	1	0.1
Trinidad & Tobago	1	0	1	0.1
Tunisia	1	0	1	0.1
Turkey	1	0	0	0.0
United Kingdom	27	1.2	8	1.2
Uruguay	1	0	0	0.0
United States of America	65	2.9	20	2.9
Soviet Union (former)	3	0.1	1	0.1
Venezuela	1	0	0	0.0
Vietnam	15	0.7	5	0.7
Yugoslavia	6	0.3	3	0.4
Zambia	1	0	1	0.1
Zimbabwe	1	0	0	0.0
All Countries:	502	22.7	149	21.6
All Citizenships & Visas	2,215		691	



# Simon Fraser University

Citizenship of Non-Canadian, Non-Permanent Resident Students  
Students Enrolled in Semester 96-3 Report Date: December 29, 1996

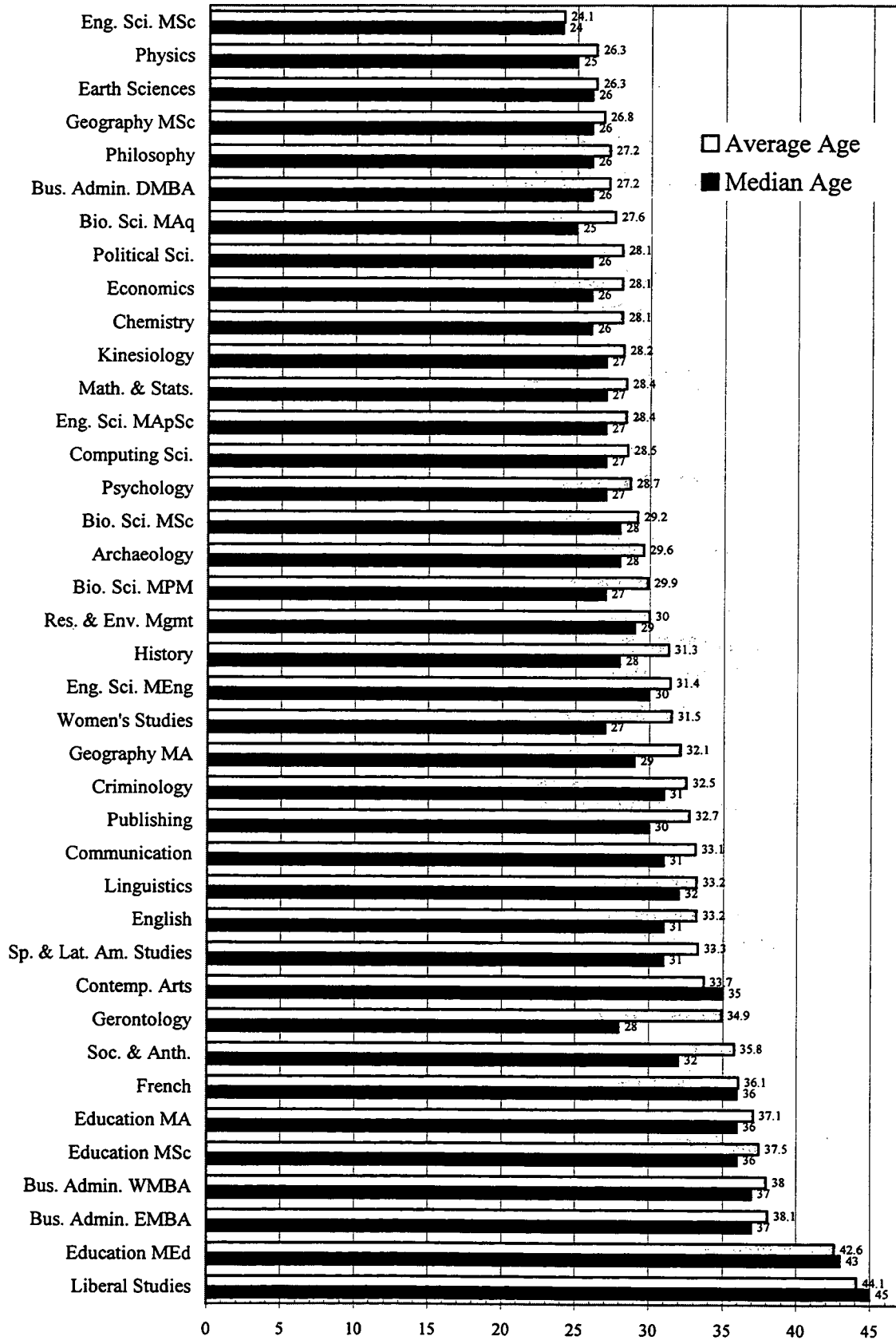
Country of Citizenship	Current	% of Total	Admitted 96-1 -> 96-3	% of all New Admits
Algeria	0	0	0	0.0
Australia	3	0.1	2	0.3
Austria	2	0.1	1	0.1
Bangladesh	0	0	0	0.0
Belgium	1	0	0	0.0
Brazil	2	0.1	2	0.3
Brunei	1	0	0	0.0
Bulgaria	3	0.1	0	0.0
Chile	2	0.1	0	0.0
Croatia	1	0	0	0.0
Cuba	2	0.1	0	0.0
Cyprus	2	0.1	0	0.0
Czechoslovakia	5	0.2	2	0.3
Denmark	3	0.1	0	0.0
Ecuador	0	0	0	0.0
Egypt	0	0	0	0.0
Fiji	0	0	0	0.0
Finland	1	0	0	0.0
France	1	0	1	0.1
Germany	18	0.8	5	0.7
Ghana	3	0.1	0	0.0
Greece	0	0	0	0.0
Hong Kong	8	0.4	5	0.7
Hungary	1	0	0	0.0
Iceland	1	0	0	0.0
India	11	0.5	3	0.4
Indonesia	9	0.4	0	0.0
Iran	2	0.1	1	0.1
Ireland	0	0	0	0.0
Israel	2	0.1	2	0.3
Italy	2	0.1	1	0.1
Japan	8	0.4	2	0.3
Kazakhstan	0	0	0	0.0
Kenya	1	0	0	0.0
Libya	1	0	0	0.0
Macedonia	1	0	1	0.1
Malawi	1	0	1	0.1
Malaysia	5	0.2	1	0.1
Mauritius	1	0	1	0.1
Mexico	2	0.1	1	0.1
Nepal	1	0	0	0.0
The Netherlands	1	0	0	0.0
New Zealand	3	0.1	0	0.0
Nigeria	3	0.1	0	0.0
Norway	3	0.1	0	0.0

# Simon Fraser University

## Citizenship of Non-Canadian, Non-Permanent Resident Students Students Enrolled in Semester 96-3 Report Date: December 29, 1996

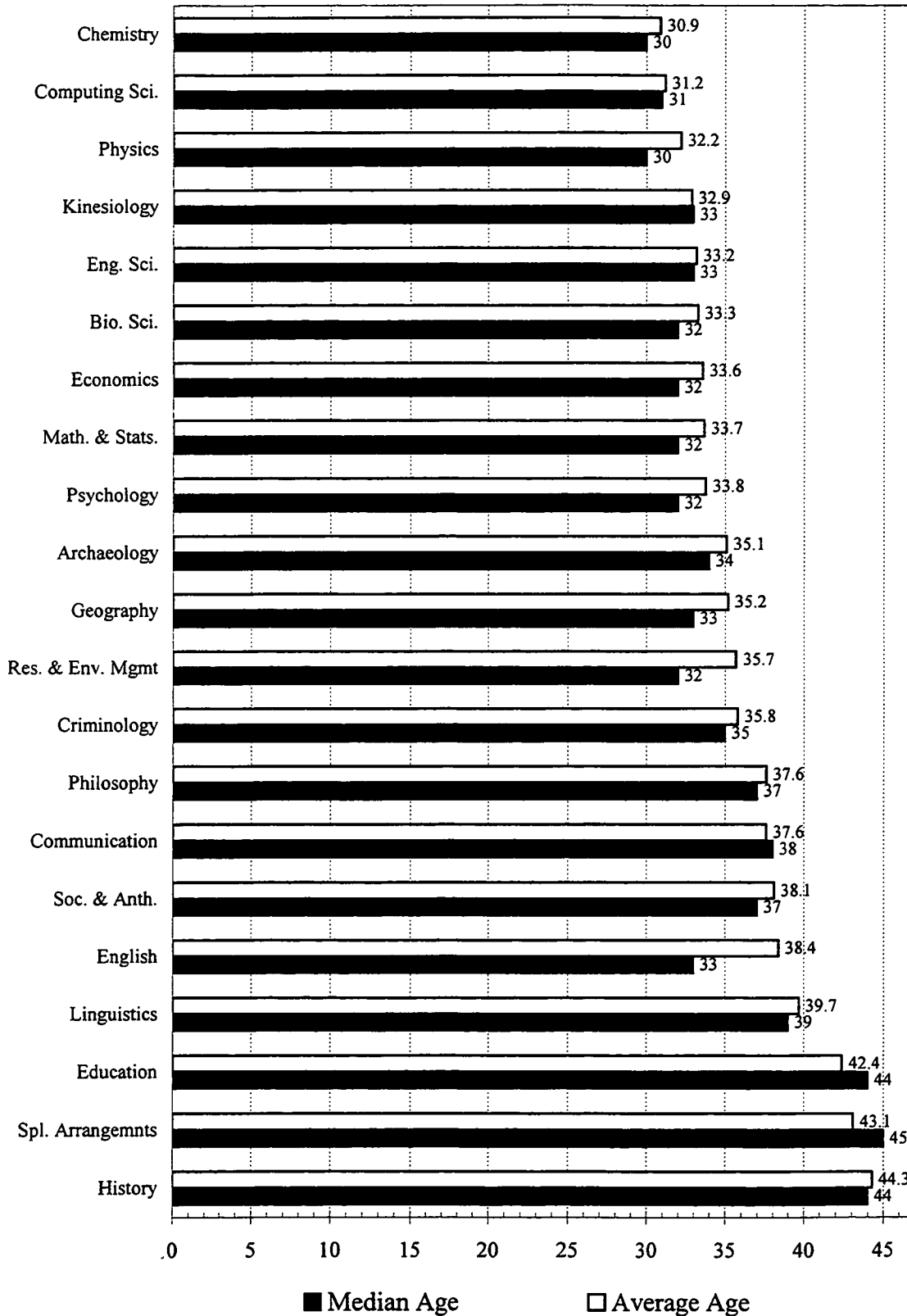
Country of Citizenship	Current	% of Total	Admitted 96-1 -> 96-3	% of all New Admits
Pakistan	0	0	0	0.0
Philippines	2	0.1	0	0.0
Poland	0	0	0	0.0
Portugal	0	0	0	0.0
People's Republic of China	75	3.4	29	4.2
Romania	3	0.1	1	0.1
Russia	0	0	0	0.0
Singapore	5	0.2	1	0.1
Slovenia	2	0.1	0	0.0
South Africa	1	0	0	0.0
South Korea	2	0.1	1	0.1
Sri Lanka	3	0.1	1	0.1
Swaziland	1	0	0	0.0
Sweden	0	0	0	0.0
Switzerland	1	0	0	0.0
Taiwan	3	0.1	1	0.1
Thailand	4	0.2	0	0.0
Tonga	1	0	1	0.1
Trinidad & Tobago	0	0	0	0.0
Tunisia	1	0	1	0.1
Turkey	1	0	0	0.0
United Kingdom	11	0.5	3	0.4
Uruguay	1	0	0	0.0
United States of America	41	1.9	13	1.9
Soviet Union (former)	2	0.1	1	0.1
Venezuela	0	0	0	0.0
Vietnam	15	0.7	5	0.7
Yugoslavia	0	0	0	0.0
Zambia	0	0	0	0.0
Zimbabwe	1	0	0	0.0
<b>All Countries:</b>	<b>293</b>	<b>13.2</b>	<b>90</b>	<b>13.0</b>
<b>All Citizenships &amp; Visas:</b>	<b>2,215</b>		<b>691</b>	

**Simon Fraser University  
Ages of Master's Students  
Fall 1996**



University Median: 32    Average: 34.1

**Simon Fraser University  
Ages of Doctoral Students  
Fall 1996**



University Median: 33 Average: 35.6

S.F.U. Graduate Student Age Distributions

All Master's Students December 29, 1996

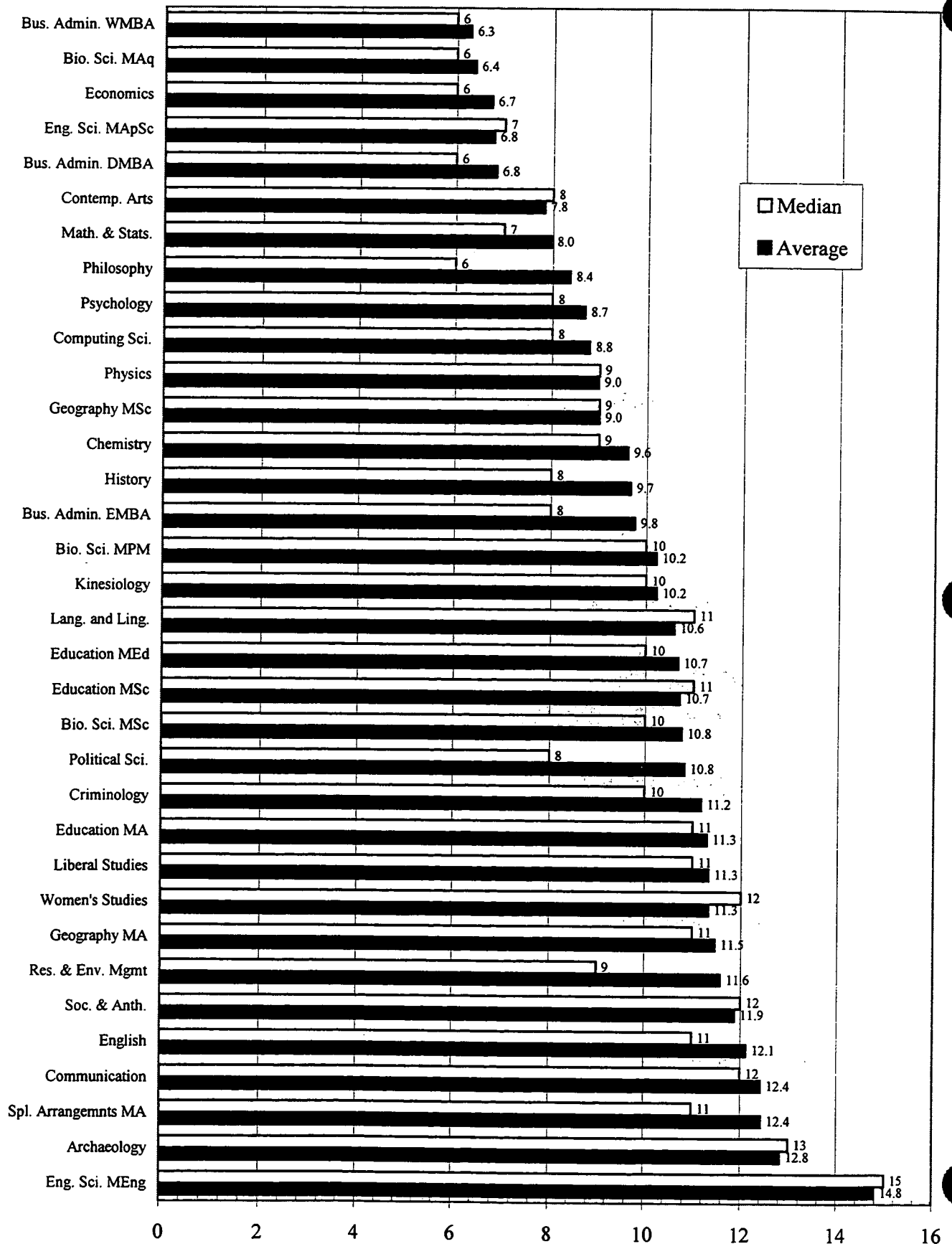
Department	Pgm	# of Stu.	Age						Median	Ave.
			<20	20-29	30-39	40-49	50-64	>64		
Archaeology	MA	21	0	14	4	3	0	0	28	29.6
Biological Sci.	MAQ	6	0	4	2	0	0	0	25	27.6
Biological Sci.	MPM	26	0	19	6	0	1	0	27	29.9
Biological Sci.	MSC	73	0	50	18	5	0	0	28	29.2
Bus. Admin.	MBA	145	0	118	23	4	0	0	26	27.2
Bus. Admin.	MBE	86	0	2	56	27	1	0	37	38.1
Bus. Admin.	MBW	68	0	4	40	22	2	0	37	38.0
Chemistry	MSC	20	0	14	6	0	0	0	26	28.1
Communication	MA	34	0	13	15	4	2	0	31	33.1
Computing Sci.	MSC	49	0	33	15	1	0	0	27	28.5
Contemp. Arts	MFA	9	0	2	6	1	0	0	35	33.7
Criminology	MA	40	0	19	17	2	2	0	31	32.5
Earth Sciences	MSC	1	0	1	0	0	0	0	26	26.3
Economics	MA	30	0	24	4	2	0	0	26	28.1
Education	MA	120	0	22	56	33	9	0	36	37.1
Education	MED	274	0	16	76	138	42	2	43	42.6
Education	MSC	36	0	7	16	9	4	0	36	37.5
Engineering Sci.	MAP	51	0	38	12	1	0	0	27	28.3
Engineering Sci.	MEN	35	0	17	14	4	0	0	30	31.4
English	MA	31	0	13	11	6	1	0	31	33.2
French	MA	9	0	3	3	3	0	0	36	36.1
Geography	MA	25	0	13	8	3	1	0	29	32.1
Geography	MSC	12	0	11	1	0	0	0	26	26.8
Gerontology	MA	8	0	4	1	2	1	0	28	34.9
History	MA	25	0	14	6	4	1	0	28	31.3
Kinesiology	MSC	24	0	19	5	0	0	0	27	28.2
Liberal Studies	MAL	71	0	1	20	34	16	0	45	44.1
Linguistics	MA	8	0	3	4	0	1	0	32	33.2
Math. & Stats.	MSC	27	0	19	7	1	0	0	27	28.4
Philosophy	MA	7	0	6	1	0	0	0	26	27.2
Physics	MSC	23	0	21	1	1	0	0	25	26.3
Political Sci.	MA	42	0	32	7	2	1	0	26	28.1
Psychology	MA	27	0	19	6	2	0	0	27	28.7
Publishing	MPU	22	0	12	6	4	0	0	30	32.7
Res. & Env. Mgmt	MRM	73	0	47	23	3	0	0	29	30.0
Soc. & Anth.	MA	31	0	10	12	6	3	0	32	35.8
Sp. & Lat. Am. S	MA	11	0	5	3	2	1	0	31	33.3
Spl. Arrangemnts	MAS	1	0	0	0	0	1	0	56	55.7
Women's Studies	MA	10	0	6	1	3	0	0	27	31.5
University:		1611	0	675	512	332	90	2	32	34.1

S.F.U. Graduate Student Age Distributions

All Doctoral Students December 29, 1996

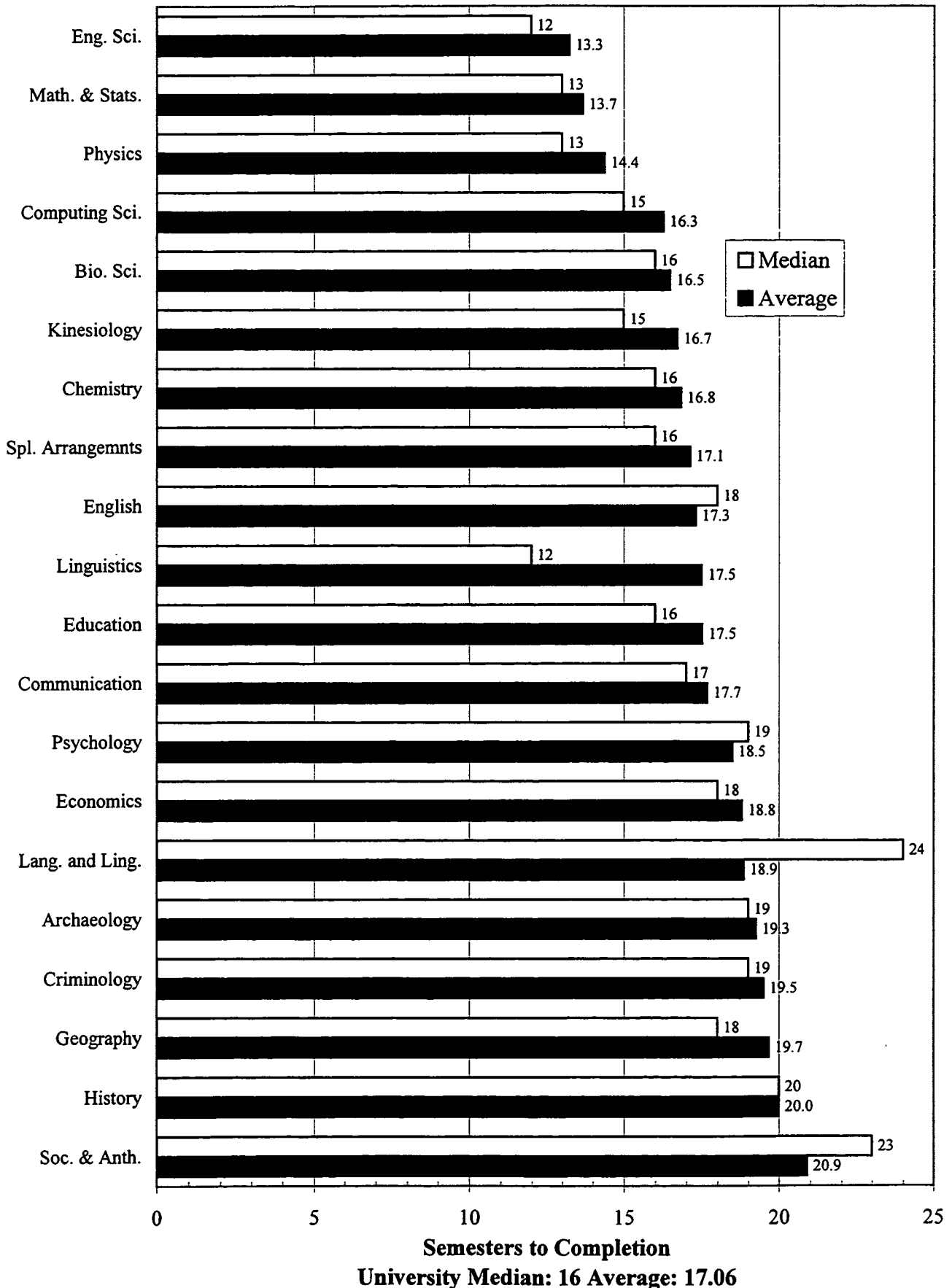
Department	Pgm	# of Stu.	Age						Median	Ave.
			<20	20-29	30-39	40-49	50-64	>64		
Archaeology	PHD	13	0	3	7	3	0	0	34	35.1
Biological Sci.	PHD	70	0	19	44	4	3	0	32	33.3
Chemistry	PHD	44	0	21	21	2	0	0	30	30.9
Communication	PHD	40	0	6	20	12	2	0	38	37.6
Computing Sci.	PHD	34	0	13	19	2	0	0	31	31.2
Criminology	PHD	17	0	2	11	4	0	0	35	35.8
Economics	PHD	35	0	11	21	2	1	0	32	33.6
Education	PHD	69	0	7	15	36	11	0	44	42.4
Engineering Sci.	PHD	23	0	7	14	2	0	0	33	33.2
English	PHD	19	0	2	9	6	2	0	33	38.4
Geography	PHD	18	0	6	7	4	1	0	33	35.2
History	PHD	9	0	1	0	5	3	0	44	44.3
Kinesiology	PHD	16	0	2	14	0	0	0	33	33.3
Linguistics	PHD	17	0	2	8	6	1	0	39	39.7
Math. & Stats.	PHD	30	0	8	17	4	1	0	32	33.7
Philosophy	PHD	7	0	2	3	1	1	0	37	37.6
Physics	PHD	28	0	12	14	1	1	0	30	32.2
Psychology	PHD	71	0	20	39	10	2	0	32	33.8
Res. & Env. Mgmt	PHD	6	0	2	2	2	0	0	32	35.7
Soc. & Anth.	PHD	17	0	4	8	2	3	0	37	38.1
Spl. Arrangemnts	PHS	21	0	0	8	9	4	0	45	43.1
University:		604	0	150	301	117	36	0	33	35.6

**Simon Fraser University  
Master's Degree Completion Times  
Fall 1985 - Summer 1996**



**Semesters to Completion - University Median: 9 Average: 9.75**

**Simon Fraser University  
 Doctoral Degree Completion Times  
 Fall 1985 - Summer 1996**





Simon Fraser University  
 Time in Program - Completion by Graduation  
 in 85-3 through 96-2 as of December 29, 1996

Department	Program	Number of Persons	Semesters in Program			
			Min	Max	Average	Median
Archaeology	MA	48	6	18	12.83	13
Archaeology	PHD	19	9	27	19.26	19
Biological Sci.	MAQ	23	3	10	6.39	6
Biological Sci.	MPM	107	5	17	10.21	10
Biological Sci.	MSC	126	5	19	10.76	10
Biological Sci.	PHD	114	10	28	16.49	16
Bus. Admin.	MBA	299	3	18	6.83	6
Bus. Admin.	MBE	320	4	31	9.76	8
Bus. Admin.	MBW	93	3	12	6.29	6
Contemp. Arts	MFA	24	5	15	7.83	8
Chemistry	MSC	62	4	18	9.61	9
Chemistry	PHD	58	10	24	16.83	16
Communication	MA	99	5	45	12.43	12
Communication	PHD	18	11	26	17.67	17
Computing Sci.	MSC	146	4	18	8.79	8
Computing Sci.	PHD	32	6	25	16.28	15
Criminology	MA	98	3	33	11.17	10
Criminology	PHD	14	9	27	19.50	19
Lang. and Ling.	MA	17	3	17	10.59	11
Lang. and Ling.	MAT	7	14	24	16.43	15
Lang. and Ling.	PHD	7	7	28	18.86	24
Economics	MA	181	2	24	6.73	6
Economics	PHD	50	11	42	18.80	18
Education	MA	290	2	27	11.29	11
Education	MED	415	3	46	10.67	10
Education	MSC	31	5	16	10.71	11
Education	PHD	39	8	31	17.51	16
English	MA	113	3	43	12.12	11
English	PHD	13	12	29	17.31	18
Engineering Sci.	MAP	85	3	12	6.78	7
Engineering Sci.	MEN	20	7	23	14.80	15
Engineering Sci.	PHD	8	8	17	13.25	12
French	MA	1	12	12	12.00	12

...continued...

Simon Fraser University  
 Time in Program - Completion by Graduation  
 in 85-3 through 96-2 as of December 29, 1996

Department	Program	Number of Persons	Semesters in Program			
			Min	Max	Average	Median
Geography	MA	43	7	21	11.47	11
Geography	MSC	28	5	16	9.00	9
Geography	PHD	24	12	29	19.67	18
History	MA	83	3	34	9.67	8
History	PHD	11	14	26	20.00	20
Kinesiology	MSC	74	5	22	10.22	10
Kinesiology	PHD	29	7	40	16.72	15
Liberal Studies	MAL	18	7	15	11.33	11
Linguistics	MA	4	7	16	11.25	7
Linguistics	PHD	2	12	23	17.50	12
Math. & Stats.	MSC	114	3	21	7.97	7
Math. & Stats.	PHD	49	8	29	13.69	13
Philosophy	MA	19	3	19	8.37	6
Physics	MSC	60	4	17	8.98	9
Physics	PHD	56	7	24	14.39	13
Political Sci.	MA	68	3	56	10.82	8
Psychology	MA	116	4	26	8.69	8
Psychology	PHD	81	8	34	18.48	19
Res. & Env. Mgmt	MRM	163	5	43	11.58	9
Soc. & Anth.	MA	33	5	19	11.88	12
Soc. & Anth.	PHD	10	9	34	20.90	23
Spl. Arrangemnts	MAS	18	5	27	12.44	11
Spl. Arrangemnts	MPB	3	6	13	9.33	9
Spl. Arrangemnts	MSS	2	7	16	11.50	7
Spl. Arrangemnts	PHS	24	8	34	17.13	16
Sp. & Lat. Am. S	MA	5	4	9	7.20	8
Women's Studies	MA	24	5	21	11.33	12
Total Master's:		3480	2	56	9.75	9
Total Ph.D.:		658	6	42	17.06	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  
 Time in Program - Completion by Withdrawal  
 in 85-3 through 96-2 as of December 29, 1996

Department	Program	Number of Persons	Semesters in Program			
			Min	Max	Average	Median
Archaeology	MA	18	1	16	7.56	5
Archaeology	PHD	8	5	25	18.38	23
Biological Sci.	MAQ	5	2	5	3.40	4
Biological Sci.	MPM	10	1	12	5.50	3
Biological Sci.	MSC	37	1	16	6.16	4
Biological Sci.	PHD	29	1	17	5.38	4
Bus. Admin.	MBA	52	1	16	3.29	2
Bus. Admin.	MBE	54	1	20	6.72	2
Bus. Admin.	MBW	13	1	11	5.15	6
Contemp. Arts	MFA	1	3	3	3.00	3
Chemistry	MSC	24	1	12	2.96	2
Chemistry	PHD	14	1	15	4.93	4
Communication	MA	28	1	17	9.79	10
Communication	PHD	8	1	25	12.25	8
Computing Sci.	MSC	35	1	15	6.06	4
Computing Sci.	PHD	30	1	25	7.37	6
Criminology	MA	54	1	17	8.26	8
Criminology	PHD	7	1	20	11.14	12
Lang. and Ling.	MA	11	1	16	6.82	4
Lang. and Ling.	MAT	2	14	16	15.00	14
Lang. and Ling.	PHD	5	1	17	7.20	6
Economics	MA	46	1	17	4.30	2
Economics	PHD	43	1	27	9.72	6
Education	MA	124	1	19	8.52	8
Education	MED	180	1	18	8.29	8
Education	MSC	12	1	15	8.75	8
Education	PHD	23	1	24	8.78	6
English	MA	47	1	17	9.51	11
English	PHD	9	1	26	13.33	12
Engineering Sci.	MAP	12	1	9	2.50	2
Engineering Sci.	MEN	43	1	20	4.00	3
Engineering Sci.	PHD	10	1	5	2.30	2
Geography	MA	15	1	18	8.27	5
Geography	MSC	4	2	15	8.75	3

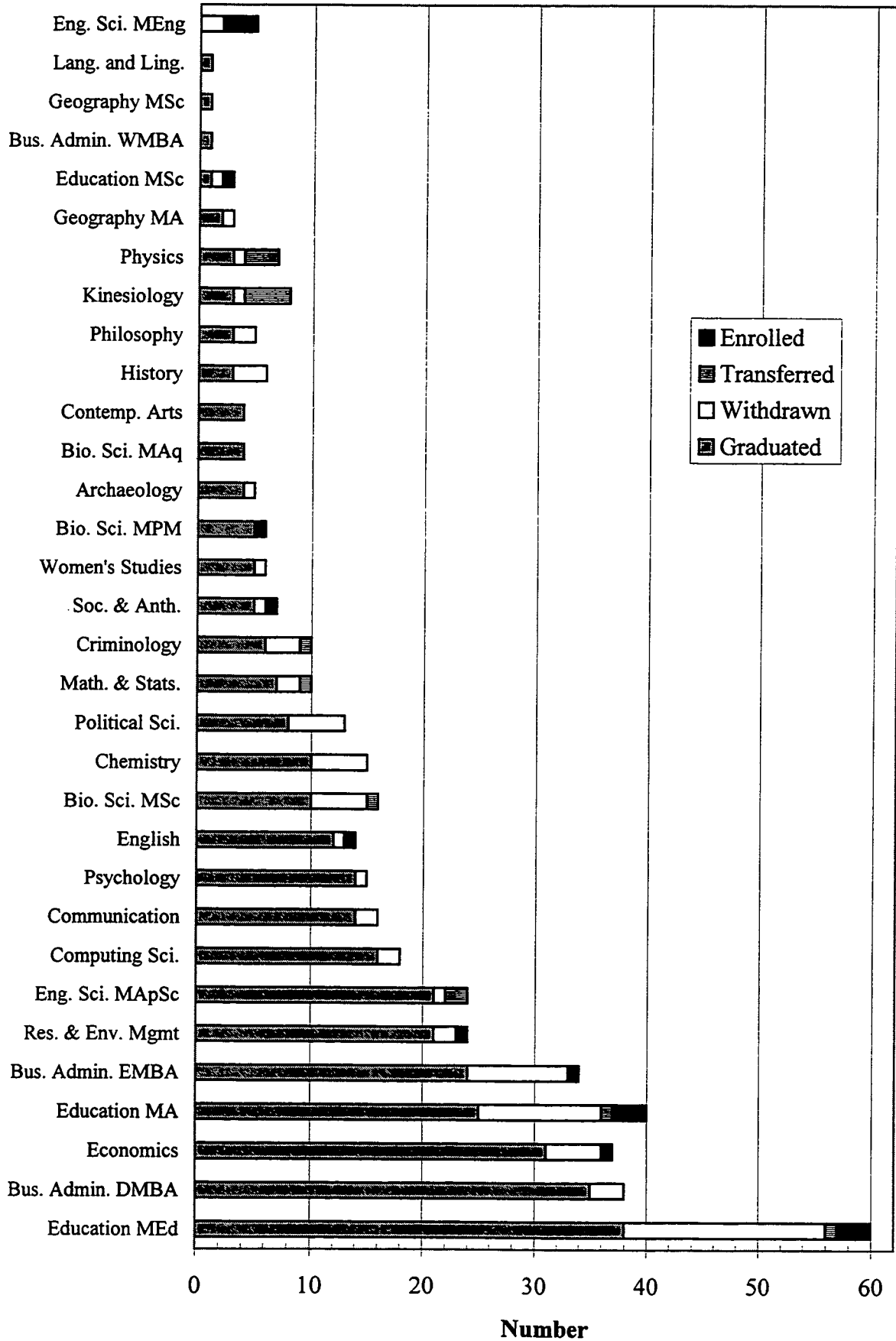
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Simon Fraser University  
 Time in Program - Completion by Withdrawal  
 in 85-3 through 96-2 as of December 29, 1996

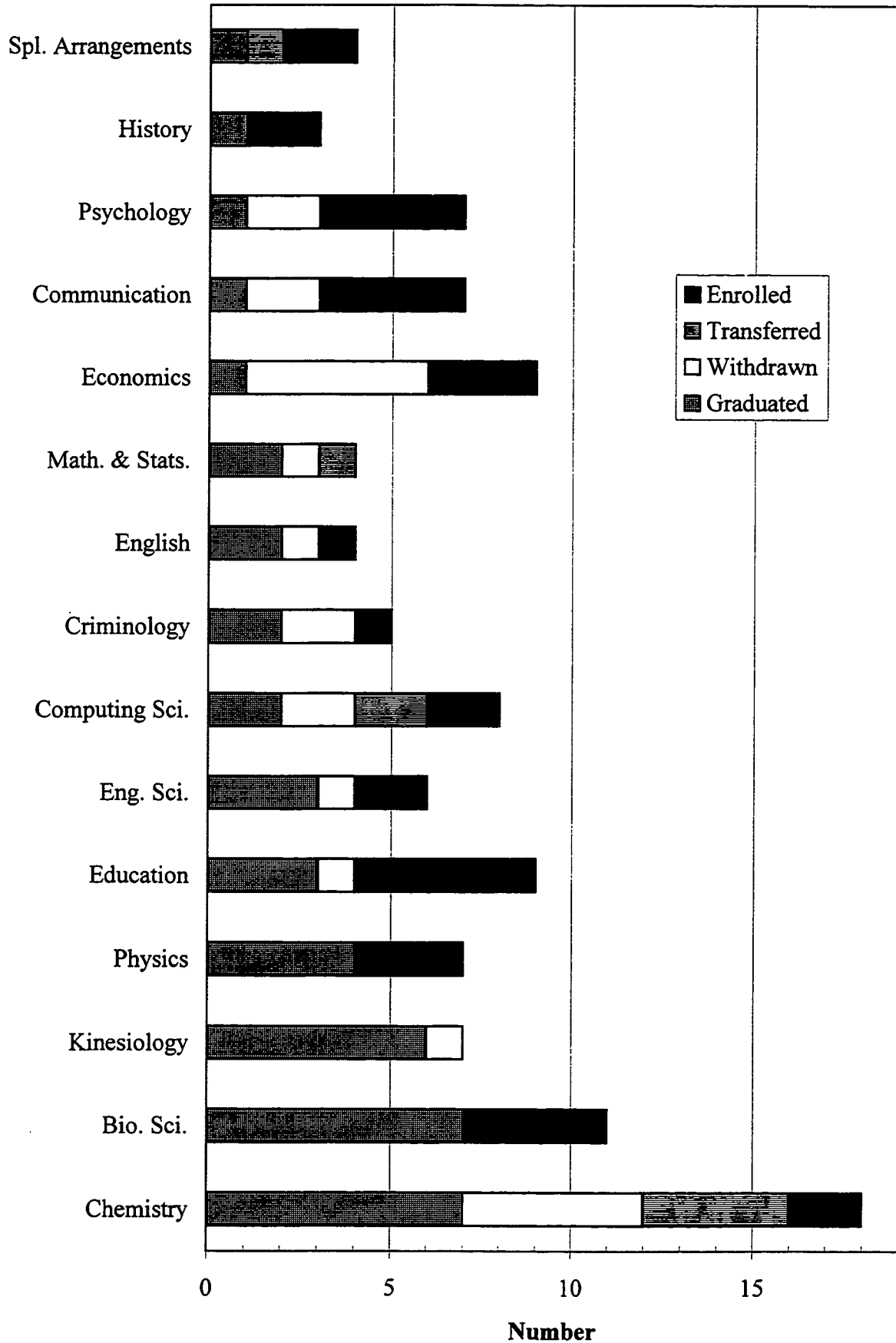
Department	Program	Number of Persons	Semesters in Program			
			Min	Max	Average	Median
Geography	PHD	11	2	23	7.27	5
History	MA	41	1	17	7.29	7
History	PHD	11	3	24	9.55	7
Kinesiology	MSC	16	1	16	7.19	6
Kinesiology	PHD	10	1	21	6.40	4
Liberal Studies	MAL	17	1	8	3.47	2
Linguistics	MA	1	10	10	10.00	10
Linguistics	PHD	4	1	24	11.00	9
Math. & Stats.	MSC	24	1	15	5.92	3
Math. & Stats.	PHD	13	1	27	8.00	5
Philosophy	MA	19	1	15	5.79	3
Physics	MSC	20	1	16	2.95	2
Physics	PHD	11	1	15	6.55	5
Political Sci.	MA	32	1	16	7.63	7
Psychology	MA	15	1	17	7.00	4
Psychology	PHD	16	2	33	17.06	23
Res. & Env. Mgmt	MRM	43	1	17	6.74	4
Res. & Env. Mgmt	PHD	2	2	5	3.50	2
Soc. & Anth.	MA	22	2	17	7.82	6
Soc. & Anth.	PHD	11	1	25	11.45	9
Spl. Arrangemnts	MAS	2	18	18	18.00	18
Spl. Arrangemnts	MSS	1	3	3	3.00	3
Spl. Arrangemnts	PHS	15	1	46	18.87	20
Sp. & Lat. Am. S	MA	4	1	5	3.25	3
Women's Studies	MA	13	1	16	7.00	7
Total Master's:		1097	1	20	6.89	5
Total Ph.D.:		290	1	46	9.40	6

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 Completion Data  
1990/91 Master's Registrants**



**Simon Fraser University  
Graduate Completion Data  
1990/91 Doctoral Registrants**



Simon Fraser University  
Degree Completion Rates by Department and Semester of Entry  
Entry in 90-3 through 91-2 - December 29, 1996

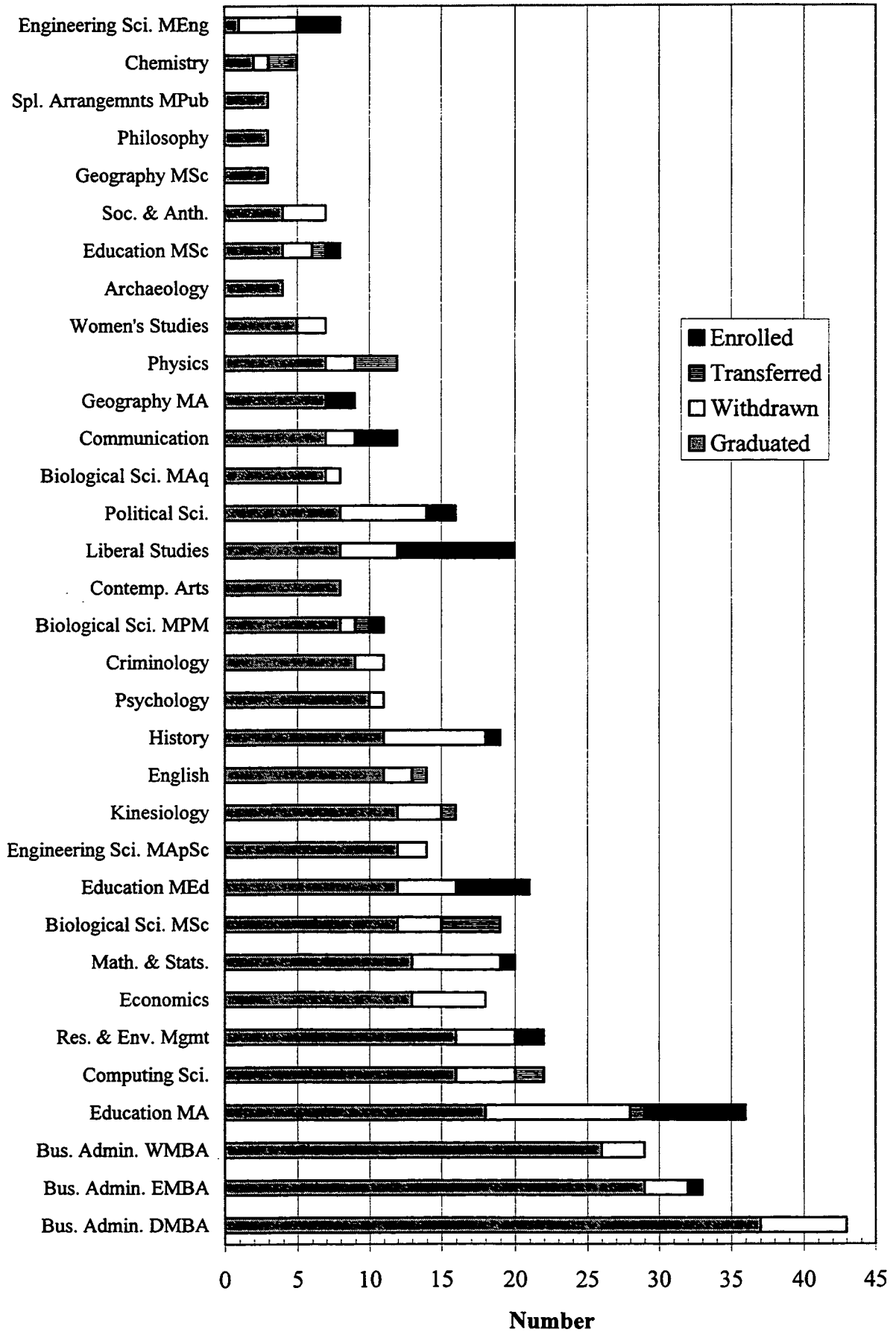
Department	Pgm	Total	Completed		Withdrawn		Transferred		Currently Enrolled	
			Degree							
Archaeology	MA	5	4	80.0%	1	20.0%	0	0.0%	0	0.0%
Archaeology	PHD	1	0	0.0%	1	100.0%	0	0.0%	0	0.0%
Biological Sci.	MAQ	4	4	100.0%	0	0.0%	0	0.0%	0	0.0%
Biological Sci.	MPM	6	5	83.3%	0	0.0%	0	0.0%	1	16.7%
Biological Sci.	MSC	16	10	62.5%	5	31.3%	1	6.3%	0	0.0%
Biological Sci.	PHD	11	7	63.6%	0	0.0%	0	0.0%	4	36.4%
Bus. Admin.	MBA	38	35	92.1%	3	7.9%	0	0.0%	0	0.0%
Bus. Admin.	MBE	34	24	70.6%	9	26.5%	0	0.0%	1	2.9%
Bus. Admin.	MBW	1	1	100.0%	0	0.0%	0	0.0%	0	0.0%
Contemp. Arts	MFA	4	4	100.0%	0	0.0%	0	0.0%	0	0.0%
Chemistry	MSC	15	10	66.7%	5	33.3%	0	0.0%	0	0.0%
Chemistry	PHD	18	7	38.9%	5	27.8%	4	22.2%	2	11.1%
Communication	MA	16	14	87.5%	2	12.5%	0	0.0%	0	0.0%
Communication	PHD	7	1	14.3%	2	28.6%	0	0.0%	4	57.1%
Computing Sci.	MSC	18	16	88.9%	2	11.1%	0	0.0%	0	0.0%
Computing Sci.	PHD	8	2	25.0%	2	25.0%	2	25.0%	2	25.0%
Criminology	MA	10	6	60.0%	3	30.0%	1	10.0%	0	0.0%
Criminology	PHD	5	2	40.0%	2	40.0%	0	0.0%	1	20.0%
Lang. and Ling.	MA	1	1	100.0%	0	0.0%	0	0.0%	0	0.0%
Economics	MA	37	31	83.8%	5	13.5%	0	0.0%	1	2.7%
Economics	PHD	9	1	11.1%	5	55.6%	0	0.0%	3	33.3%
Education	MA	40	25	62.5%	11	27.5%	1	2.5%	3	7.5%
Education	MED	60	38	63.3%	18	30.0%	1	1.7%	3	5.0%
Education	MSC	3	1	33.3%	1	33.3%	0	0.0%	1	33.3%
Education	PHD	9	3	33.3%	1	11.1%	0	0.0%	5	55.6%
English	MA	14	12	85.7%	1	7.1%	0	0.0%	1	7.1%
English	PHD	4	2	50.0%	1	25.0%	0	0.0%	1	25.0%
Engineering Sci.	MAP	24	21	87.5%	1	4.2%	2	8.3%	0	0.0%
Engineering Sci.	MEN	5	0	0.0%	2	40.0%	0	0.0%	3	60.0%
Engineering Sci.	PHD	6	3	50.0%	1	16.7%	0	0.0%	2	33.3%
Geography	MA	3	2	66.7%	1	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	1	0	0.0%	0	0.0%	0	0.0%	1	100.0%
History	MA	6	3	50.0%	3	50.0%	0	0.0%	0	0.0%
History	PHD	3	1	33.3%	0	0.0%	0	0.0%	2	66.7%

Simon Fraser University  
Degree Completion Rates by Department and Semester of Entry  
Entry in 90-3 through 91-2 - December 29, 1996

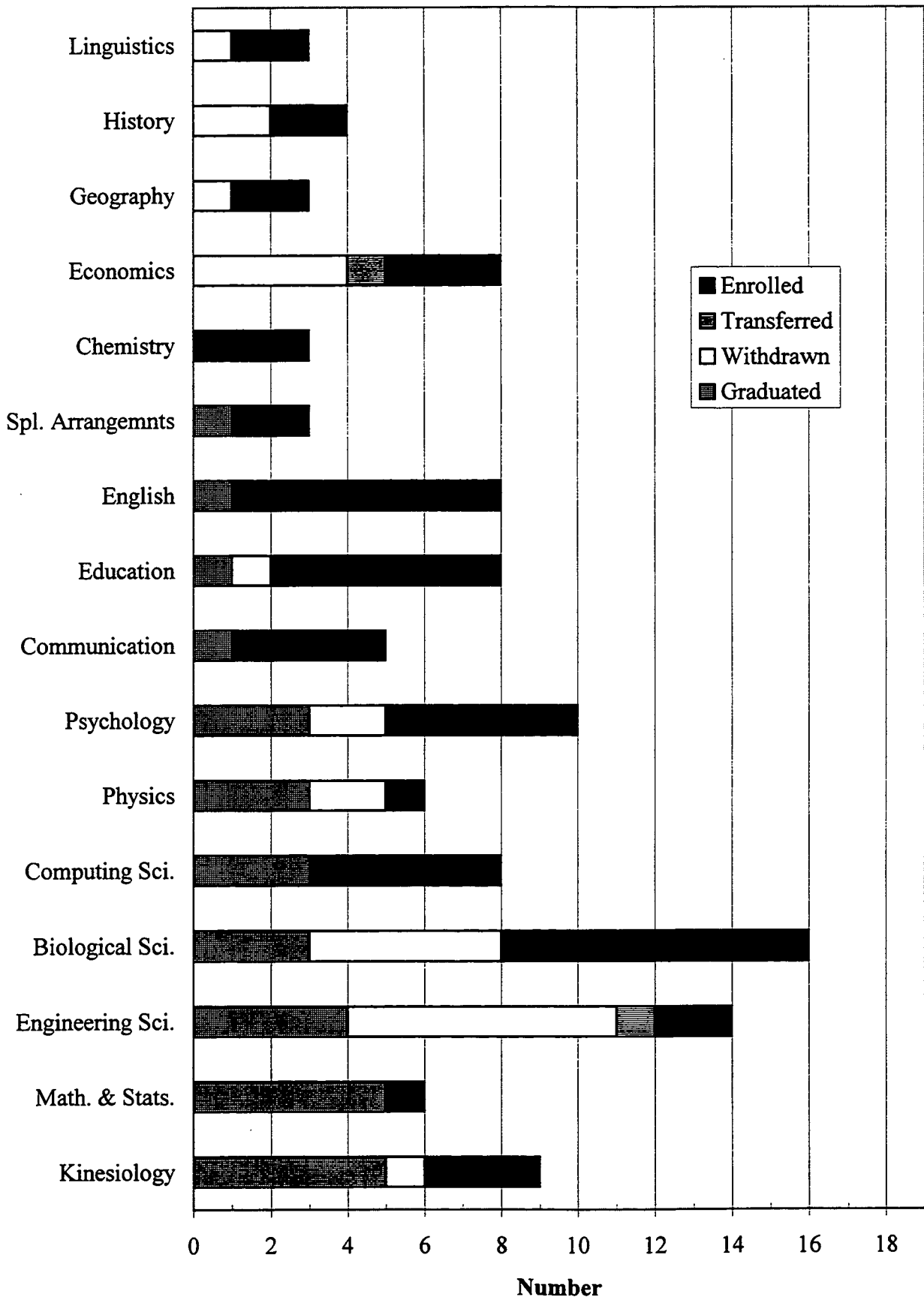
Department	Pgm	Total	Completed		Withdrawn	Transferred	Currently			
			Degree				Enrolled			
Kinesiology	MSC	8	3	37.5%	1	12.5%	4	50.0%	0	0.0%
Kinesiology	PHD	7	6	85.7%	1	14.3%	0	0.0%	0	0.0%
Linguistics	PHD	1	0	0.0%	0	0.0%	0	0.0%	1	100.0%
Math. & Stats.	MSC	10	7	70.0%	2	20.0%	1	10.0%	0	0.0%
Math. & Stats.	PHD	4	2	50.0%	1	25.0%	1	25.0%	0	0.0%
Philosophy	MA	5	3	60.0%	2	40.0%	0	0.0%	0	0.0%
Physics	MSC	7	3	42.9%	1	14.3%	3	42.9%	0	0.0%
Physics	PHD	7	4	57.1%	0	0.0%	0	0.0%	3	42.9%
Political Sci.	MA	13	8	61.5%	5	38.5%	0	0.0%	0	0.0%
Psychology	MA	15	14	93.3%	1	6.7%	0	0.0%	0	0.0%
Psychology	PHD	7	1	14.3%	2	28.6%	0	0.0%	4	57.1%
Res. & Env. Mgmt	MRM	24	21	87.5%	2	8.3%	0	0.0%	1	4.2%
Res. & Env. Mgmt	PHD	1	0	0.0%	0	0.0%	0	0.0%	1	100.0%
Soc. & Anth.	MA	7	5	71.4%	1	14.3%	0	0.0%	1	14.3%
Soc. & Anth.	PHD	1	0	0.0%	1	100.0%	0	0.0%	0	0.0%
Spl. Arrangemnts	PHD	4	1	25.0%	0	0.0%	1	25.0%	2	50.0%
Women's Studies	MA	6	5	83.3%	1	16.7%	0	0.0%	0	0.0%
All Master's		456	337	73.9%	89	19.5%	14	3.1%	16	3.5%
All Doctoral		114	43	37.7%	25	21.9%	8	7.0%	38	33.3%



**Simon Fraser University  
Graduate Completion Data  
1991/92 Master's Registrants**



**Simon Fraser University  
Graduate Completion Data  
1991/92 Doctoral Registrants**



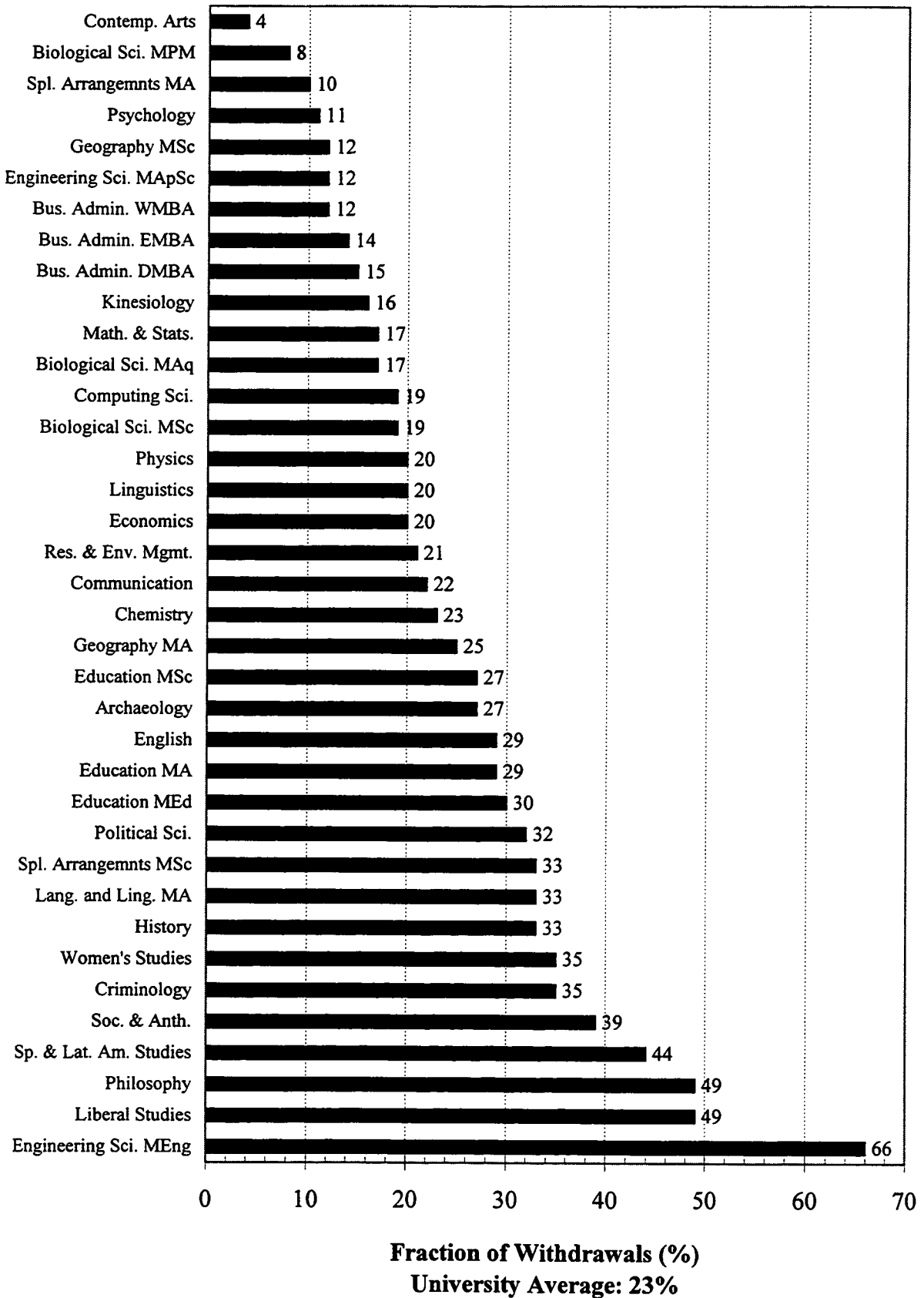
Simon Fraser University  
Degree Completion Rates by Department and Semester of Entry  
Entry in 91-3 through 92-1 - January 4, 1997

Department	Pgm	Total	Completed		Withdrawn	Transferred	Currently			
			Degree				Enrolled			
Archaeology	MA	4	4	100.0%	0	0.0%	0	0.0%	0	0.0%
Archaeology	PHD	1	0	0.0%	0	0.0%	0	0.0%	1	100.0%
Biological Sci.	MAQ	8	7	87.5%	1	12.5%	0	0.0%	0	0.0%
Biological Sci.	MPM	11	8	72.7%	1	9.1%	1	9.1%	1	9.1%
Biological Sci.	MSC	19	12	63.2%	3	15.8%	4	21.1%	0	0.0%
Biological Sci.	PHD	16	3	18.8%	5	31.3%	0	0.0%	8	50.0%
Bus. Admin.	MBA	43	37	86.0%	6	14.0%	0	0.0%	0	0.0%
Bus. Admin.	MBE	33	29	87.9%	3	9.1%	0	0.0%	1	3.0%
Bus. Admin.	MBW	29	26	89.7%	3	10.3%	0	0.0%	0	0.0%
Contemp. Arts	MFA	8	8	100.0%	0	0.0%	0	0.0%	0	0.0%
Chemistry	MSC	5	2	40.0%	1	20.0%	2	40.0%	0	0.0%
Chemistry	PHD	3	0	0.0%	0	0.0%	0	0.0%	3	100.0%
Communication	MA	12	7	58.3%	2	16.7%	0	0.0%	3	25.0%
Communication	PHD	5	1	20.0%	0	0.0%	0	0.0%	4	80.0%
Computing Sci.	MSC	22	16	72.7%	4	18.2%	2	9.1%	0	0.0%
Computing Sci.	PHD	8	3	37.5%	0	0.0%	0	0.0%	5	62.5%
Criminology	MA	11	9	81.8%	2	18.2%	0	0.0%	0	0.0%
Criminology	PHD	2	2	100.0%	0	0.0%	0	0.0%	0	0.0%
Lang. and Ling.	MA	2	1	50.0%	0	0.0%	1	50.0%	0	0.0%
Lang. and Ling.	PHD	1	1	100.0%	0	0.0%	0	0.0%	0	0.0%
Economics	MA	18	13	72.2%	5	27.8%	0	0.0%	0	0.0%
Economics	PHD	8	0	0.0%	4	50.0%	1	12.5%	3	37.5%
Education	MA	36	18	50.0%	10	27.8%	1	2.8%	7	19.4%
Education	MED	21	12	57.1%	4	19.0%	0	0.0%	5	23.8%
Education	MSC	8	4	50.0%	2	25.0%	1	12.5%	1	12.5%
Education	PHD	8	1	12.5%	1	12.5%	0	0.0%	6	75.0%
English	MA	14	11	78.6%	2	14.3%	1	7.1%	0	0.0%
English	PHD	8	1	12.5%	0	0.0%	0	0.0%	7	87.5%
Engineering Sci.	MAP	14	12	85.7%	2	14.3%	0	0.0%	0	0.0%
Engineering Sci.	MEN	8	1	12.5%	4	50.0%	0	0.0%	3	37.5%
Engineering Sci.	PHD	14	4	28.6%	7	50.0%	1	7.1%	2	14.3%
Geography	MA	9	7	77.8%	0	0.0%	0	0.0%	2	22.2%
Geography	MSC	3	3	100.0%	0	0.0%	0	0.0%	0	0.0%
Geography	PHD	3	0	0.0%	1	33.3%	0	0.0%	2	66.7%

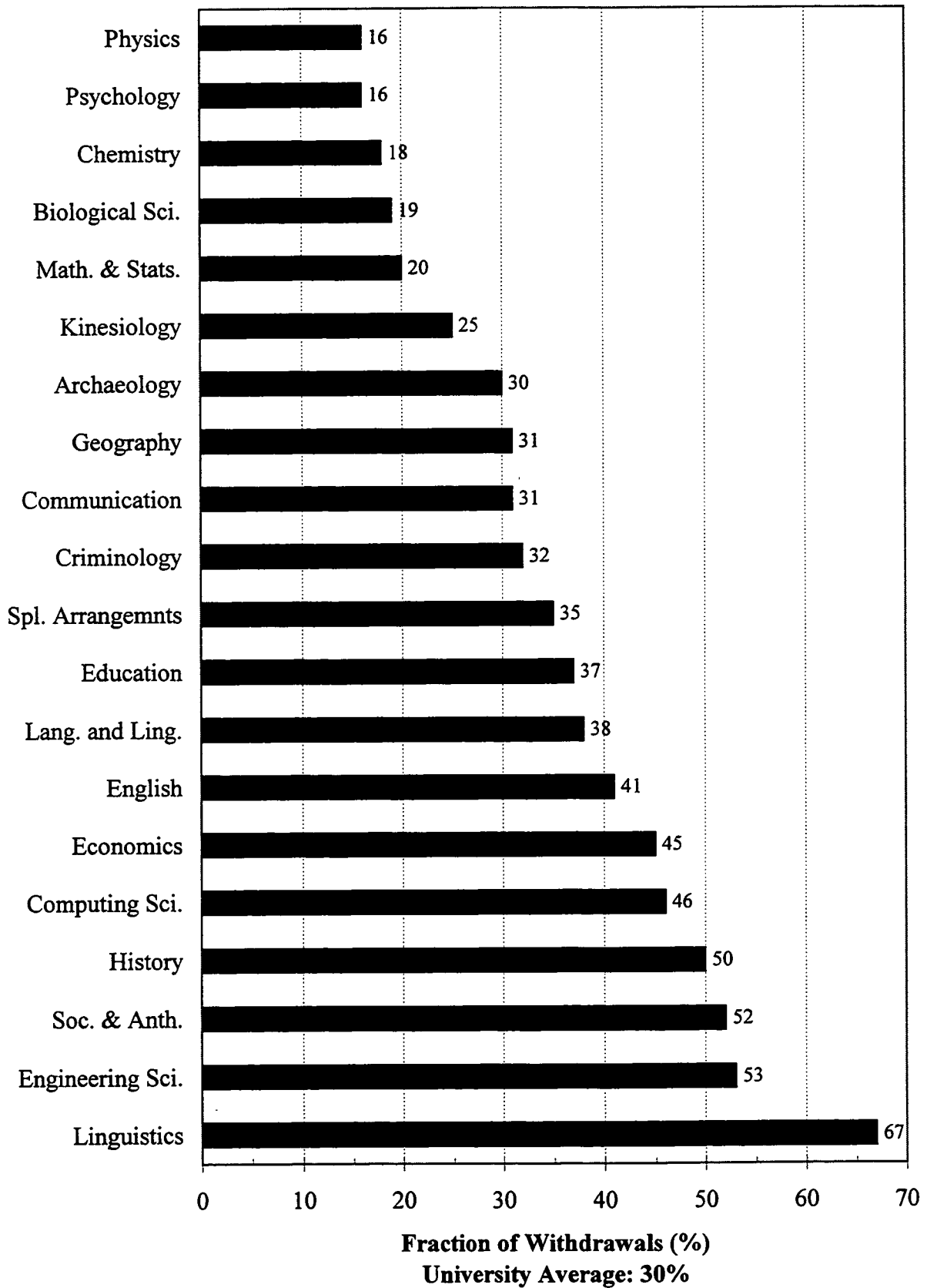
Simon Fraser University  
Degree Completion Rates by Department and Semester of Entry  
Entry in 91-3 through 92-1 - January 4, 1997

Department	Pgm	Total	Completed		Withdrawn	Transferred	Currently			
			Degree				Enrolled			
History	MA	19	11	57.9%	7	36.8%	0	0.0%	1	5.3%
History	PHD	4	0	0.0%	2	50.0%	0	0.0%	2	50.0%
Kinesiology	MSC	16	12	75.0%	3	18.8%	1	6.3%	0	0.0%
Kinesiology	PHD	9	5	55.6%	1	11.1%	0	0.0%	3	33.3%
Liberal Studies	MAL	20	8	40.0%	4	20.0%	0	0.0%	8	40.0%
Linguistics	MA	1	0	0.0%	1	100.0%	0	0.0%	0	0.0%
Linguistics	PHD	3	0	0.0%	1	33.3%	0	0.0%	2	66.7%
Math. & Stats.	MSC	20	13	65.0%	6	30.0%	0	0.0%	1	5.0%
Math. & Stats.	PHD	6	5	83.3%	0	0.0%	0	0.0%	1	16.7%
Philosophy	MA	3	3	100.0%	0	0.0%	0	0.0%	0	0.0%
Physics	MSC	12	7	58.3%	2	16.7%	3	25.0%	0	0.0%
Physics	PHD	6	3	50.0%	2	33.3%	0	0.0%	1	16.7%
Political Sci.	MA	16	8	50.0%	6	37.5%	0	0.0%	2	12.5%
Psychology	MA	11	10	90.9%	1	9.1%	0	0.0%	0	0.0%
Psychology	PHD	10	3	30.0%	2	20.0%	0	0.0%	5	50.0%
Res. & Env. Mgmt	MRM	22	16	72.7%	4	18.2%	0	0.0%	2	9.1%
Soc. & Anth.	MA	7	4	57.1%	3	42.9%	0	0.0%	0	0.0%
Soc. & Anth.	PHD	2	1	50.0%	1	50.0%	0	0.0%	0	0.0%
Spl. Arrangemnts	MAS	2	2	100.0%	0	0.0%	0	0.0%	0	0.0%
Spl. Arrangemnts	MPB	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	7	5	71.4%	2	28.6%	0	0.0%	0	0.0%
All Master's		497	349	70.2%	94	18.9%	17	3.4%	37	7.4%
All Doctoral		120	34	28.3%	27	22.5%	2	1.7%	57	47.5%

**Simon Fraser University  
Master's Program Withdrawals  
Fall 1985 - Fall 1996**



**Simon Fraser University  
 Doctoral Program Withdrawals  
 Fall 1985 - Fall 1996**



**Simon Fraser University Completion Statistics**  
**All Students since Fall 1985**  
**Report Dated: December 30, 1996**

Department	Pgm	Active Now	Completed via			Total Completed	W/D Rate (%)
			Degree	Transfer	W/D		
Archaeology	MA	21	48	0	18	66	27
Archaeology	PHD	13	19	0	8	27	30
Biological Sci.	MAQ	6	23	1	5	29	17
Biological Sci.	MPM	26	108	2	10	120	8
Biological Sci.	MSC	73	127	29	37	193	19
Biological Sci.	PHD	70	116	5	29	150	19
Bus. Admin.	MBA	145	301	0	52	353	15
Bus. Admin.	MBE	86	320	0	54	374	14
Bus. Admin.	MBW	68	93	0	13	106	12
Chemistry	MSC	20	62	20	24	106	23
Chemistry	PHD	44	58	6	14	78	18
Communication	MA	34	99	1	28	128	22
Communication	PHD	40	18	0	8	26	31
Computing Sci.	MSC	49	146	7	35	188	19
Computing Sci.	PHD	34	32	3	30	65	46
Contemp. Arts	MFA	9	24	0	1	25	4
Criminology	MA	40	99	3	54	156	35
Criminology	PHD	17	15	0	7	22	32
Earth Sciences	MSC	1	0	0	0	0	N/A
Economics	MA	30	182	1	46	229	20
Economics	PHD	35	50	2	43	95	45
Education	MA	120	291	8	124	423	29
Education	MED	274	416	5	180	601	30
Education	MSC	36	31	2	12	45	27
Education	PHD	69	39	1	23	63	37
Engineering Sci.	MAP	51	86	4	12	102	12
Engineering Sci.	MEN	35	20	2	43	65	66
Engineering Sci.	PHD	23	8	1	10	19	53
English	MA	31	113	1	47	161	29
English	PHD	19	13	0	9	22	41
French	MA	9	1	0	0	1	0

**Simon Fraser University Completion Statistics**  
**All Students since Fall 1985**  
**Report Dated: December 30, 1996**

Department	Pgm	Active Now	Completed via			Total Completed	W/D Rate (%)
			Degree	Transfer	W/D		
Geography	MA	25	43	1	15	59	25
Geography	MSC	12	28	1	4	33	12
Geography	PHD	18	24	1	11	36	31
Gerontology	MA	8	0	0	0	0	N/A
History	MA	25	84	1	41	126	33
History	PHD	9	11	0	11	22	50
Kinesiology	MSC	24	75	9	16	100	16
Kinesiology	PHD	16	30	0	10	40	25
Lang. and Ling.	MA	0	24	3	13	40	33
Lang. and Ling.	PHD	0	7	1	5	13	38
Liberal Studies	MAL	71	18	0	17	35	49
Linguistics	MA	8	4	0	1	5	20
Linguistics	PHD	17	2	0	4	6	67
Math. & Stats.	MSC	27	114	5	24	143	17
Math. & Stats.	PHD	30	49	2	13	64	20
Philosophy	MA	7	19	1	19	39	49
Philosophy	PHD	7	0	0	0	0	N/A
Physics	MSC	23	60	18	20	98	20
Physics	PHD	28	56	0	11	67	16
Political Sci.	MA	42	69	0	32	101	32
Political Sci.	PHD	0	0	0	0	0	N/A
Psychology	MA	27	116	2	15	133	11
Psychology	PHD	71	82	0	16	98	16
Publishing	MPU	22	0	1	0	1	0
Res. & Env. Mgmt	MRM	73	163	3	43	209	21
Res. & Env. Mgmt	PHD	6	0	0	2	2	100
Soc. & Anth.	MA	31	33	1	22	56	39
Soc. & Anth.	PHD	17	10	0	11	21	52
Sp. & Lat. Am. Studies	MA	11	5	0	4	9	44



**Simon Fraser University Completion Statistics**  
**All Students since Fall 1985**  
**Report Dated: December 30, 1996**

Department	Pgm	Active Now	Completed via			Total Completed	W/D Rate (%)
			Degree	Transfer	W/D		
Spl. Arrangemnts	MAS	1	18	1	2	21	10
Spl. Arrangemnts	MSS	0	2	0	1	3	33
Spl. Arrangemnts	MPB	0	3	0	0	3	0
Spl. Arrangemnts	PHS	21	24	4	15	43	35
Women's Studies	MA	10	24	0	13	37	35
Totals	Master's	1,611	3,492	133	1,097	4,722	23
Totals	Doctoral	604	663	26	290	979	30
Totals	All	2,215	4,155	149	1,387	5,701	24

Active Now = Headcount enrolment in the most recent semester.  
Degree = Number of degrees completed.  
Transfer = 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.