

DOCUMENT RESUME

ED 084 251

SP 007 487

TITLE Graduate Student Admissions Survey 1972. Office of Institutional Research Report #38.

INSTITUTION State Univ. of New York, Albany. Central Staff Office of Institutional Research.

PUB DATE 72

NOTE ~~13p.~~

EDRS PRICE MF-\$0.65 HC-\$3.29

DESCRIPTORS Admission (School); *College Admission; Doctoral Programs; Masters Degrees; Professional Training; *School Surveys; *Student Application; *Student Enrollment

IDENTIFIERS State University of New York

ABSTRACT

This report states that since master's, doctoral, and professional programs (M.D., D.D.S., D.V.M., O.D., J.D., and Pharm. D.) are quite different in their nature and admissions patterns, these three general divisions must be discussed separately. After a brief summary of admission patterns for each type of program, there are three statistical tables, all providing specific institutional information for the three general types of program divisions. Table 1 is "Graduate Student Admission, State University of New York, Spring 1972, Summer 1972, and Fall 1972." Table 2 is "Accepted Applications as a Percent of All Applications," and Table 3 is "Enrolled Students as a Percent of Accepted Applications." (JA)

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GRADUATE STUDENT ADMISSIONS SURVEY

1972

DEPARTMENT OF HEALTH
EDUCATION & WELFARE
NATIONAL INSTITUTE OF
EDUCATION
1200 K STREET, N.W.
WASHINGTON, D.C. 20004



STATE UNIVERSITY OF NEW YORK

Office of
Institutional Research
Report No. 38

SP 1001 1/87

GRADUATE STUDENT ADMISSIONS SURVEY, 1972

INTRODUCTION

1972 marks the third year of a state-wide graduate admissions data collection effort. Again this year the Central Staff Office of Institutional Research has summarized the State University of New York portion of the responses to the survey. The current report covers applications, acceptances and new enrollments in all graduate programs for the Spring 1972, Summer 1972, and Fall 1972 term.

Because of the nature of the graduate admissions process, the enrollment data reported here should be used only in the context of this report. For example, only students who have been formally accepted into a graduate program during 1972 are included here. Graduate students admitted to their programs prior to the Spring 1972 term and all non-degree graduate students are not included in any of the enrollment figures in this report.

The 1970 report on State University graduate admissions covered only the fall term experience and consequently the data in this report is comparable only with that of the 1971 report. Comparisons based on just two years of data should be made with caution especially in an area such as graduate admissions which is subject to long term planning by both institutions and students. Nevertheless in specific cases such comparisons may indicate changes in admission policies, programs, or student interests and goals. In addition, those colleges which have experienced an unexplained increase or decrease in either applications or subsequent enrollments may find the data reported here for similar institutions helpful in analyzing the causes.

This study posed difficult problems to those who were asked to provide the data. Graduate applications may not always be formal, but can be the result of professor-to-professor communications and a central source of information on applications and acceptances seldom exists. The campus persons who compiled the data deserve appreciation for making the report possible.

SUMMARY NOTES

Because the first professional programs (M.D., D.D.S., D.V.M., O.D., J.D. and Pharm. D.), masters, and doctoral programs are quite different in their nature and their admissions patterns, they will be discussed separately.

Masters admissions

There were 21,924 applications for masters degree programs in 1972. The University Centers received 10,485 (48 percent), the University Colleges received 8,911 (41 percent), and the remaining 11 percent were received by other senior institutions.

Acceptance rates for these applications varied widely from 27 percent to 98 percent, with an average of 62 percent of the applications given favorable decisions (see Table 2). The application acceptance rates for each type of institution are as follows: University Centers, 54 percent; University Colleges, 77 percent; Health Sciences Centers, 31 percent; Specialized Colleges, 67 percent; and Statutory Colleges, 38 percent.

The number of full-time and part-time masters degree students who actually enrolled (7,314) was considerably less than the number of applications accepted by State University institutions (see Table 3). There are two major reasons for this drop: (1) students are likely to file more than one application, and in the absence of a centralized admissions system for graduate students, the number of unduplicated applicants cannot be identified; and (2) plans for attending graduate school may change, so that the student may not continue his education or may enroll in an institution outside the State University of New York.

The enrollment rates of accepted applicants at each institution vary, from 7 percent to 100 percent (see Table 3). The average percent of enrollment compared to accepted applications was 54 percent, and by institution type the averages were as follows: University Centers, 49 percent; University Colleges, 56 percent; Health Sciences Centers, 80 percent; Specialized Colleges, 64 percent; and Statutory Colleges, 70 percent.

Doctoral admissions

Applications for doctoral degree programs and graduate certificate programs in 1972 totaled 11,214. The University Centers received 8,642 (81 percent), University Colleges received 355 (3 percent), Health Sciences Centers received 987 (9 percent), College of Forestry received 66 (1 percent), and the Statutory Colleges received 1,164 (6 percent).

Acceptance rates for these applications varied from 23 percent to 100 percent, with an average of 40 percent of the applications being accepted (see Table 2). The application acceptance rates for each type of institution are as follows: University Centers, 40 percent; University Colleges, 76 percent; Health Sciences Centers, 29 percent; the College of Forestry, 59 percent; and the Statutory Colleges, 32 percent.

The number of full-time and part-time doctoral degree and graduate certificate students who actually enrolled (2,117) was considerably less than the number of applications accepted by State University institutions, for the same reasons as discussed above for masters students. The enrollment rates of accepted applications varied from 2 percent to 100 percent (see Table 3). The average for all institutions was 47 percent, and by institution type the averages were: University Centers, 45 percent; University Colleges, 51 percent; Health Sciences Centers, 61 percent; College of Forestry, 62 percent; and Statutory Colleges, 54 percent.

First-Professional degree admissions

Considerably different rates of acceptance and enrollment are found for the first-professional graduate programs, necessitating a separate summary:

1. Law (J.D.):

The only State University institution with a Law School is the University Center at Buffalo. There were 2,507 applications filed for the Law program, and 560 were accepted (22 percent). 202 of the accepted applicants enrolled as students (36 percent).

2. Medicine, Dentistry and Pharmacy (M.D., D.D.S., Pharm. D.):

All four Health Sciences Centers enrolled M.D. and D.D.S. students in 1972, but only the Health Sciences Center at Buffalo had a Dentistry program and a Pharmacy program. These data do not permit a separate analysis for Dentistry students.

There were 20,053 applications for these programs, 1,081 positive decisions (5 percent), and 613 enrolled students (57 percent of the accepted applications). The greatest application pressure was at the Stony Brook Health Sciences Centers, where only 1 percent of the applications were accepted.

There were no startling differences between the enrollment rate of accepted applicants at each of the Health Sciences Centers. Downstate Medical Center reported 46 percent; Upstate Medical Center, 58 percent; Stony Brook, 48 percent and Buffalo, 74 percent. It must be remembered that the figures for Buffalo included applications and enrollments of the Dentistry and Pharmacy program.

3. Optometry (O.D.):

The State College of Optometry offers the only professional Optometry program within the State University. This program received 205 applications and accepted 33 (16 percent). Of these, 25 students enrolled (76 percent).

4. Veterinary Medicine (D.V.M.):

Only the New York State Veterinary College at Cornell University has a program of Veterinary Medicine. This program received 588 applications and accepted 65 (11 percent). All of the accepted students enrolled.

Additional graduate enrollment information

If official graduate enrollment data is required, it is available from the Central Staff Office of Institutional Research. We also urge you to check the last page of this report for a complete list of reports published by this office. Copies are available at the campus library of all institutions under the program of the State University of New York.

TABLE 1--GRADUATE STUDENT ADMISSION INFORMATION
STATE UNIVERSITY OF NEW YORK
SPRING 1972, SUMMER 1972 AND FALL 1972

| Institution | Total | Those applying for masters degree programs | Those applying for doctoral degree programs ^a | Those applying for M.D., D.D.S., D.V.M., Pharm.D., O.D. or J.D. programs |
|-------------------------|---------------------|--|--|--|
| All senior institutions | | | | |
| Applications received | 56,491 | 21,924 | 11,214 | 23,353 |
| Applications accepted | 19,761 | 13,554 | 4,468 | 1,739 |
| Students enrolled | 10,320 ^b | 7,314 | 2,117 | 889 |
| University Centers | | | | |
| Applications received | 21,634 | 10,485 | 8,642 | 2,507 ^c |
| Applications accepted | 9,767 | 5,710 | 3,497 | 560 ^c |
| Students enrolled | 4,543 | 2,777 | 1,580 | 186 ^c |
| Albany | | | | |
| Applications received | 6,488 | 5,380 | 1,108 | - |
| Applications accepted | 3,639 | 3,144 | 495 | - |
| Students enrolled | 1,353 | 1,088 | 265 | - |
| Binghamton | | | | |
| Applications received | 2,092 | 694 | 1,398 | - |
| Applications accepted | 1,362 | 474 | 888 | - |
| Students enrolled | 594 | 234 | 360 | - |
| Buffalo | | | | |
| Applications received | 8,751 | 3,519 | 2,725 ^d | 2,507 ^c |
| Applications accepted | 2,776 | 1,529 | 687 ^d | 560 ^c |
| Students enrolled | 1,423 | 923 | 314 ^d | 186 ^c |
| Stony Brook | | | | |
| Applications received | 4,303 | 892 | 3,411 | - |
| Applications accepted | 1,990 | 563 | 1,427 | - |
| Students enrolled | 1,173 | 532 | 641 | - |
| University Colleges | | | | |
| Applications received | 9,266 | 8,911 | 355 | - |
| Applications accepted | 7,116 | 6,845 | 271 | - |
| Students enrolled | 3,963 | 3,826 | 137 | - |
| Brockport | | | | |
| Applications received | 827 | 776 | 51 | - |
| Applications accepted | 569 | 518 | 51 | - |
| Students enrolled | 186 | 185 | 1 | - |
| Buffalo | | | | |
| Applications received | 2,230 | 2,156 | 74 | - |
| Applications accepted | 1,434 | 1,396 | 38 | - |
| Students enrolled | 1,112 | 1,082 | 30 | - |
| Cortland | | | | |
| Applications received | 648 | 648 | - | - |
| Applications accepted | 616 | 616 | - | - |
| Students enrolled | 276 | 276 | - | - |

^aIncluding University Certificates and Certificates of Advanced Study.

^bExcluding graduate students who were enrolled but not in formal graduate programs leading to degrees or other advanced awards.

^cLaw students only (J.D. program).

^dExcluding Certificates of Advanced Study.

TABLE 1--GRADUATE STUDENT ADMISSION INFORMATION
STATE UNIVERSITY OF NEW YORK
SPRING 1972, SUMMER 1972 AND FALL 1972
(Continued)

| Institution | Total | Those applying for masters degree programs | Those applying for doctoral degree programs ^a | Those applying for M.D., D.D.S., D.V.M., Pharm.D., O.D. or J.D. programs |
|---------------------------------|-----------------|--|--|--|
| University Colleges (continued) | | | | |
| Fredonia | | | | |
| Applications received | 622 | 622 | - | - |
| Applications accepted | 438 | 438 | - | - |
| Students enrolled | 256 | 256 | - | - |
| Geneseo | | | | |
| Applications received | 627 | 622 | 5 | - |
| Applications accepted | 404 | 401 | 3 | - |
| Students enrolled | 245 | 244 | 1 | - |
| Herkimer-Rome-Utica | | | | |
| Applications received | 130 | 125 | 5 | - |
| Applications accepted | 126 | 122 | 4 | - |
| Students enrolled | 126 | 122 | 4 | - |
| New Paltz | | | | |
| Applications received | 2,491 | 2,392 | 99 | - |
| Applications accepted | 2,226 | 2,137 | 89 | - |
| Students enrolled | 984 | 935 | 49 | - |
| Oneonta | | | | |
| Applications received | 346 | 346 | - | - |
| Applications accepted | 254 | 254 | - | - |
| Students enrolled | 241 | 241 | - | - |
| Oswego | | | | |
| Applications received | 470 | 353 | 117 | - |
| Applications accepted | 335 | 252 | 83 | - |
| Students enrolled | 190 | 139 | 51 | - |
| Plattsburgh | | | | |
| Applications received | 525 | 521 | 4 | - |
| Applications accepted | 400 | 397 | 3 | - |
| Students enrolled | 324 | 323 | 1 | - |
| Potsdam | | | | |
| Applications received | 350 | 350 | - | - |
| Applications accepted | 314 | 314 | - | - |
| Students enrolled | 23 ^b | 23 | - | - |
| Health Sciences Centers | | | | |
| Applications received | 21,856 | 816 | 987 | 20,053 |
| Applications accepted | 1,617 | 251 | 285 | 1,081 |
| Students enrolled | 987 | 201 | 173 | 613 |
| Buffalo | | | | |
| Applications received | 7,078 | 507 | 693 | 5,878 ^c |
| Applications accepted | 662 | 153 | 202 | 307 ^c |
| Students enrolled | 483 | 129 | 128 | 226 ^c |

^aIncluding University Certificates and Certificates of Advanced Study.

^bAtypical as this number is, it has been confirmed by SUC Potsdam.

^cM.D., D.D.S. and Pharm.D. students.

TABLE 1--GRADUATE STUDENT ADMISSION INFORMATION
STATE UNIVERSITY OF NEW YORK
SPRING 1972, SUMMER 1972 AND FALL 1972
(Continued)

| Institution | Total | Those applying for masters degree programs | Those applying for doctoral degree programs ^a | Those applying for M.D., D.D.S., D.V.M., Pharm.D., O.D. or J.D. programs |
|--|-------|--|--|--|
| Health Sciences Centers (continued) | | | | |
| Downstate | | | | |
| Applications received | 5,999 | - | 230 | 5,769 ^b |
| Applications accepted | 549 | - | 60 | 489 ^b |
| Students enrolled | 261 | - | 34 | 227 ^b |
| Stony Brook | | | | |
| Applications received | 4,126 | 286 | - | 3,840 |
| Applications accepted | 141 | 91 | - | 50 |
| Students enrolled | 92 | 68 | - | 24 |
| Upstate | | | | |
| Applications received | 4,653 | 23 | 64 | 4,566 ^b |
| Applications accepted | 265 | 7 | 23 | 235 ^b |
| Students enrolled | 151 | 4 | 11 | 136 ^b |
| Specialized Colleges | | | | |
| Applications received | 612 | 341 | 66 | 205 |
| Applications accepted | 301 | 229 | 39 | 33 |
| Students enrolled | 195 | 146 | 24 | 25 |
| Forestry | | | | |
| Applications received | 287 | 221 | 66 | - |
| Applications accepted | 163 | 124 | 39 | - |
| Students enrolled | 84 | 60 | 24 | - |
| Maritime | | | | |
| Applications received | 113 | 113 | - | - |
| Applications accepted | 101 | 101 | - | - |
| Students enrolled | 82 | 82 | - | - |
| Optometry | | | | |
| Applications received | 212 | 7 | - | 205 ^c |
| Applications accepted | 37 | 4 | - | 33 ^c |
| Students enrolled | 29 | 4 | - | 25 ^c |
| Statutory Colleges | | | | |
| Applications received | 3,123 | 1,371 | 1,164 | 588 |
| Applications accepted | 960 | 519 | 376 | 65 |
| Students enrolled | 632 | 364 | 203 | 65 |
| Agriculture and Life Sciences | | | | |
| Applications received | 1,709 | 834 | 875 | - |
| Applications accepted | 618 | 316 | 302 | - |
| Students enrolled | 372 | 215 | 157 | - |
| Ceramics | | | | |
| Applications received | 120 | 117 | 3 | - |
| Applications accepted | 46 | 45 | 1 | - |
| Students enrolled | 31 | 30 | 1 | - |

^aIncluding University Certificates and Certificates of Advanced Study.

^bM.D. students only.

^cO.D. students only.

TABLE 1--GRADUATE STUDENT ADMISSION INFORMATION
 STATE UNIVERSITY OF NEW YORK
 SPRING 1972, SUMMER 1972 AND FALL 1972
 (Continued)

| Institution | Total | Those applying for masters degree programs | Those applying for doctoral degree programs ^a | Those applying for N.D., D.D.S., D.V.M., Pharm.D., O.D. or J.D. programs |
|--------------------------------|-------|--|--|--|
| Statutory Colleges (continued) | | | | |
| Human Ecology | | | | |
| Applications received | 453 | 227 | 226 | - |
| Applications accepted | 151 | 99 | 52 | - |
| Students enrolled | 107 | 75 | 32 | - |
| Industrial and Labor Relations | | | | |
| Applications received | 217 | 166 | 51 | - |
| Applications accepted | 57 | 44 | 13 | - |
| Students enrolled | 39 | 31 | 8 | - |
| Veterinary | | | | |
| Applications received | 624 | 27 | 9 | 588 ^b |
| Applications accepted | 88 | 15 | 8 | 65 ^b |
| Students enrolled | 83 | 13 | 5 | 65 ^b |

^aIncluding University Certificates and Certificates of Advanced Study.

^bD.V.M. students only.

TABLE 2--ACCEPTED APPLICATIONS AS A PERCENT OF ALL APPLICATIONS
STATE UNIVERSITY OF NEW YORK
SPRING 1972, SUMMER 1972 AND FALL 1972

| Institution | For students applying to masters degree programs | For students applying to doctoral degree programs ^a | For students applying to M.D., D.D.S., Pharm.D., D.V.M. and J.D. programs |
|--------------------------------|--|--|---|
| All senior institutions | 62% | 40% | 7% |
| University Centers | 54% | 40% | 22% |
| Albany | 58% | 45% | - |
| Binghamton | 68% | 64% | - |
| Buffalo | 43% | 25% | 22% |
| Stony Brook | 63% | 42% | - |
| University Colleges | 77% | 76% ^b | - |
| Brockport | 67% | 100% | - |
| Buffalo | 65% | 51% | - |
| Cortland | 95% | - | - |
| Fredonia | 70% | - | - |
| Geneseo | 64% | 60% | - |
| Herkimer-Rome-Utica | 98% | 80% | - |
| New Paltz | 89% | 90% | - |
| Oneonta | 73% | - | - |
| Oswego | 71% | 71% | - |
| Plattsburgh | 76% | 75% | - |
| Potsdam | 90% | - | - |
| Health Sciences Centers | 31% | 29% | 5% |
| Buffalo | 30% | 29% | 5% |
| Downstate | - | 26% | 8% |
| Stony Brook | 32% | - | 1% |
| Upstate | 30% | 36% | 5% |
| Specialized Colleges | 67% | 59% | 16% |
| Forestry | 56% | 59% | - |
| Maritime | 89% | - | - |
| Optometry | 57% | - | 16% |
| Statutory Colleges | 38% | 32% | 11% |
| Agricultural and Life Sciences | 38% | 35% | - |
| Ceramics | 38% | 33% | - |
| Human Ecology | 44% | 23% | - |
| Industrial and Labor Relations | 27% | 25% | - |
| Veterinary | 56% | 89% | 11% |

^aIncluding University Certificates and Certificates of Advanced Study.

^bThese are not doctoral programs, but programs which lead to a Certificate of Advanced Study.

TABLE 3--ENROLLED STUDENTS AS A PERCENT OF ACCEPTED APPLICATIONS
STATE UNIVERSITY OF NEW YORK
SPRING 1972, SUMMER 1972 AND FALL 1972

| Institution | For students applying to masters degree programs | For students applying to doctoral degree programs ^a | For students applying to M.D., D.D.S., Pharm.D., D.V.M. and J.D. programs |
|--------------------------------|--|--|---|
| All senior institutions | 54% | 47% | 51% |
| University Centers | 49% | 45% | 33% |
| Albany | 35% | 54% | - |
| Binghamton | 49% | 41% | - |
| Buffalo | 60% | 46% | 33% |
| Stony Brook | 94% | 45% | - |
| University Colleges | 56% | 51% ^b | - |
| Brockport | 36% | 2% | - |
| Buffalo | 78% | 79% | - |
| Cortland | 45% | - | - |
| Fredonia | 58% | - | - |
| Geneseo | 61% | 33% | - |
| Herkimer-Rome-Utica | 100% | 100% | - |
| New Paltz | 44% | 55% | - |
| Oneonta | 95% | - | - |
| Cswego | 55% | 61% | - |
| Plattsburgh | 81% | 33% | - |
| Potsdam | 7% ^c | - | - |
| Health Sciences Centers | 80% | 61% | 57% |
| Buffalo | 84% | 63% | 74% |
| Downstate | - | 57% | 46% |
| Stony Brook | 75% | - | 48% |
| Upstate | 57% | 48% | 58% |
| Specialized Colleges | 64% | 62% | 76% |
| Forestry | 48% | 62% | - |
| Maritime | 81% | - | - |
| Optometry | 100% | - | 76% |
| Statutory Colleges | 70% | 54% | 100% |
| Agriculture and Life Sciences | 68% | 52% | - |
| Ceramics | 67% | 100% | - |
| Human Ecology | 76% | 62% | - |
| Industrial and Labor Relations | 70% | 62% | - |
| Veterinary | 87% | 63% | 100% |

^a Including University Certificates and Certificates of Advanced Study.

^b These are not doctoral programs, but programs which lead to a Certificate of Advanced Study.

^c Atypical as this percent is, it has been confirmed by SUC Potsdam.

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| 36 | Geographic Origins of Students, Fall 1971 |
| 37 | Trends in Enrollment and Degrees Granted, 1948-1972 |
| 38 | Graduate Admissions Survey, 1972 |

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